

3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years							
S.No	Title of paper	Name of the author/s	Department of the Teacher	Name of Journal	Year of publication	ISSN number	Link to article/paper /abstract of the article
1	PERSONALIZATION USING BFS FOR PERSONALIZED ELEARNING SYSTEM	Dr. Maria Dominic M	COMPUTER SCIENCE	JOURNAL OF EMERGING TECHNOLOGIES AND INNOVATIVE RESEARCH	2018	2349-5162	https://www.jetir.org/papers/JETIRA006150.pdf
2	A Review on Metrics for Ontology Evaluation	Dr. Ravi L	COMPUTER SCIENCE	Proceedings of the Second International Conference on Inventive Systems and Control (ICISC 2018)	2018	9781-5386	https://ieeexplore.ieee.org/document/8399041
3	Allee effect and Holling type - II response in a discrete fractional order prey - predator model	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012003/pdf
4	ANALYSIS OF A FRACTIONAL ORDER SIR MODEL	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.ijert.org/research/analysis-of-fractional-order-sir-model-IJERTCONV5IS04012.pdf
5	ANALYSIS OF DISCRETE FRACTIONAL ORDER PREY POPULATION SYSTEM WITH ALLEE EFFECT ON PREY POPULATION	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/papers/JETIR1808039.pdf
6	Analysis of Fractional Alpha Laplace and Extorial Transform Using Alpha(h)-difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Applied Science and Computations	2018	1076-5131	https://pubs.aip.org/aip/acp/search-results?page=1&q=Analysis%20of%20Fractional%20Alpha%20Laplace%20and%20Extorial%20Transform%20Using%20Alpha(h)-difference%20Operator&fl_SiteID=1000005
7	Analysis of Imperfect Fault Coverage Realiability of a system	Dr. Kalaiarasi S	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://ijcrt.org/papers/IJCRT_187089.pdf
8	Behavior of a Discrete Fractional Order SIR Epidemic Model	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Engineering and Technology	2018	0975-4024	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf
9	BIOSYNTHESIS AND CHARACTERISATION OF ZINC OXIDE NANO PARTICLE USING PLANTAIN FLOWER BRAC T EXTRACT	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://www.jetir.org/papers/JETIR1812B17.pdf
10	Chromium remediation and toxicity assessment of nano zerovalent iron against contaminated lake water sample (Puliyanthangal Lake, Tamilnadu, India)	Dr. Niyas Ahamed I	BIOCHEMISTRY	South African Journal of Chemical Engineering	2018	1026-9185	https://www.sciencedirect.com/science/article/pii/S1026918517301087
11	Coding techniques through Fibonacci webs, difference cordial labeling and GMJ code method	Dr. Balaji V	MATHEMATICS	Journal of Physics, Scopus Journal	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012077/pdf#:~:text=In%20this%20paper%2C%20a%20technique,in%20detail%20in%20this%20paper.
12	Comparison of Bacterial Decolourization of Reactive Textile Dyes under Static and Shaking Conditions	Dr. Saranraj P	MICROBIOLOGY	Advances in Biological Research	2018	1992-0067	https://idosi.org/abr/12(6)18/3.pdf
13	Cordial and Product Cordial labeling of Edge Merged and Vertex Merged n-chain Aztec Diamond Graphs	Dr. Antony Arockiasamy M	MATHEMATICS	International journal of Mathematics and its applications	2018	2347-1557	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012010/pdf
14	Cordial Labeling for star Graphs	Dr. Balaji V	MATHEMATICS	International Journal of Mathematics and its Applications, UGC Approved Journal	2018	2347 - 1557	https://ijmaa.in/index.php/ijmaa/article/view/896/881

15	Cordial Labeling for Three Star Graph	Dr. Balaji V	MATHEMATICS	Bulletin of Kerala Mathematics Association	2018	0973-2721	https://keralamathematicalassociation.in/
16	Cordial Labeling of n-chain Aztec Diamond Graphs	Dr. Antony Arockiasamy M	MATHEMATICS	International Journal of Mathematics and its Applications	2018	2347 - 1557	https://scholar.google.com/scholar?cluster=15426806489907041805&hl=en&oi=scholarrr
17	Crystal structures of two stilbazole derivatives	Dr. John Sundaram S	PHYSICS	Acta Crystallographica Section E	2018	2056-9890	https://journals.iucr.org/e/issues/2018/12/00/su5462/index.html
18	Discrete fractional order SIR epidemic model and its stability	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf
19	Discrete Heat Equation model of Rod by Partial Fibonacci Difference Operator with shift values	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Engineering and Technology	2018	0975-4024	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf
20	Discrete Heat Equation Model of Rod by Partial Fibonacci Difference Operator with Shift Values	Rev. Dr. John Borg S	MATHEMATICS	International Journal of Engineering and Technology	2018	0975-4024	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf
21	Discrete Heat Equation with Shift Values	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics & Statistics 230	2018	2194-1017	https://link.springer.com/chapter/10.1007/978-3-319-75647-9_2
22	Discrete Heat Equation with Shift Values	Rev. Dr. John Borg S	MATHEMATICS	Springer Proceeding in Mathematics and Statistics 230	2018	2194-1017	https://link.springer.com/chapter/10.1007/978-3-319-75647-9_2
23	Discrete Heat Flow Controlled by Alpha-Beta Delay q-Difference Equations	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Mathematics And its Applications	2018	2347-1557	https://www.researchgate.net/publication/332682258_Discrete_Heat_Equation_model_of_Rod_by_Partial_Fibonacci_Difference_Operator_with_shift_values
24	Discrete Heat flow controlled by Alpha-Beta Delay q-difference Equations	Rev. Dr. John Borg S	MATHEMATICS	International Journal of Mathematics and its applications	2018	2347-1557	https://www.researchgate.net/publication/332682258_Discrete_Heat_Equation_model_of_Rod_by_Partial_Fibonacci_Difference_Operator_with_shift_values
25	Discrete heat flow controlled by Fibonacci Partial delay Difference Operator	Rev. Dr. John Borg S	MATHEMATICS	International Journal of Mathematics and its applications	2018	2347-1557	https://ijmaa.in/index.php/ijmaa
26	Discrete Heat Flow Controlled by Fibonacci Partial Delay Difference Operators	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Mathematics And its Applications	2018	2347-1557	https://ijmaa.in/index.php/ijmaa
27	Discrete q-heat Equation Model with Shift Values	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Mathematics And its Applications	2018	2347-1557	https://ijmaa.in/index.php/ijmaa/article/view/935/920
28	Discrete q-heat equation Model with Shift Values	Rev. Dr. John Borg S	MATHEMATICS	International Journal of Mathematics and its applications	2018	2347-1557	https://ijmaa.in/index.php/ijmaa/article/view/935/920
29	Dynamical Behavior in a Discrete Time Two Species Interactions	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Science and Computations	2018	1076-5131	https://www.researchgate.net/profile/Janagaraj-Rajendran/publication/330212026_Dynamical_Behavior_in_a_Discrete_Time_Two_Species_Interactions/links/5c342c8a299bf12be3b67f5a/Dynamical-Behavior-in-a-Discrete-Time-Two-Species-Interactions.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6Ii9kaXJlY3QiLCJwYXN0Ij0iLCJwcmV2aW91c1BhZ2UiOiJfZGlyZWNOIn19
30	Dynamics in a Series RLC Circuit with Damping	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Mathematics and Its Applications	2018	2347-1557	https://www.researchgate.net/profile/Janagaraj-Rajendran/publication/330212026_Dynamical_Behavior_in_a_Discrete_Time_Two_Species_Interactions/links/5c342c8a299bf12be3b67f5a/Dynamical-Behavior-in-a-Discrete-Time-Two-Species-Interactions.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6Ii9kaXJlY3QiLCJwYXN0Ij0iLCJwcmV2aW91c1BhZ2UiOiJfZGlyZWNOIn19
31	DYNAMICS OF DISCRETE TUMOR-IMMUNE MODEL	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://ijcrt.org/papers/IJCRT_187032.pdf

32	Effect of Physical Factors for the Bacterial Decolourization of Reactive Textile Dyes	Dr. Saranraj P	MICROBIOLOGY	Middle - East Journal of Scientific Research	2018	1990-9223	https://www.researchgate.net/profile/Saranraj-P/publication/328733859_Effect_of_Physical_Factors_for_the_Bacterial_Decolourization_of_Reactive_Textile_Dyes/links/5bdf49184585150b2b9f44d6/Effect-of-Physical-Factors-for-the-Bacterial-Decolourization-of-Reactive-Textile-Dyes.pdf?_tp=eyJjb250ZXh0ljp7ImZpcnN0UGFnZSI6Il9kaXJlY3QiLCJwYVdlIjoiOiJcHVibGljYXRpb24ifX0
33	Effect of Shock Waves on Dielectric Properties of KDP Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Electronic Material	2018	0361-5235	https://link.springer.com/article/10.1007/s11664-018-6362-y
34	Extorial solutions for discrete and fractional difference equations of current flows in RL Circuit	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Applied Science and Computations	2018	1076-5131	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF
35	Fabrication of monodispersed a-Fe2O3@SiO2 core-shell nanospheres and investigation of their dielectric behavior	Dr. Jose M	PHYSICS	Journal of Alloys and Compounds	2018	0925-8388	https://www.sciencedirect.com/getaccess/pii/S0925838818331384/purchase
36	Fabrication of monodispersed a-Fe2O3@SiO2 core-shell nanospheres and investigation of their dielectric behavior	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Alloys and Compounds	2018	0925-8388	https://www.sciencedirect.com/getaccess/pii/S0925838818331384/purchase
37	Fibonacci Series With Several Parameters	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics & Statistics 230	2018	2194-1017	https://link.springer.com/book/10.1007/978-3-319-75647-9
38	Further Results on Skolem Mean Labeling	Dr. Balaji V	MATHEMATICS	Bulletin of Kerala Mathematics Association	2018	0973-2721	https://scindeks-clanci.ceon.rs/data/pdf/2217-5539/2018/2217-55391801041S.pdf
39	General Quartic Functional Equation and its stability in modular spaces	Dr. Murali R	MATHEMATICS	National Conference on Mathematical Sciences and its Applications	2018	2349-5162	https://downloads.hindawi.com/journals/jfs/2022/5965628.pdf
40	General Quartic Functional Equation and its stability in modular spaces	Dr. Murali R	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://downloads.hindawi.com/journals/jfs/2022/5965628.pdf
41	General Solution and Stability of Quattuorvigintic Functional Equation in Matrix Paranormed Spaces	Dr. Murali R	MATHEMATICS	Tbilisi Mathematical Journal	2018	1512-0139	http://dx.doi.org/10.32513/tbilisi/1529460025
42	Generalized Hyers-Ulam stability of Linear Ordinary Differential Equation of third order	Dr. Murali R	MATHEMATICS	Proceedings of the CSIR Sponsored National Conference on Mathematics and Computer Applications - NCMCA 2018	2018	NCMCA 2018	https://www.researchgate.net/publication/348407645_Generalized_Hyers-Ulam_stability_of_linear_differential_equation_of_third_order_using_initial_and_boundary_conditions
43	GMJ Coding with Vertex Product and Edge Product Cordial Labelings	Dr. Balaji V	MATHEMATICS	Analysis and Applied Mathematics	2018	2197-5612	https://link.springer.com/content/pdf/10.1007%2F978-1-349-13574-5_1.pdf?pdf=core
44	Green synthesis and toxicity assessment of nano zerovalent iron against chromium contaminated surface water	Dr. Niyas Ahamed I	BIOCHEMISTRY	International Journal of Nanoparticles	2018	1753-2507	https://www.inderscienceonline.com/doi/pdf/10.1504/IJNP.2018.096393
45	Growth and characterization of unidirectional benzil single crystal for photonic applications	Dr. Jose M	PHYSICS	Applied Physics B (Laser and Optics)	2018	1432-0649	https://link.springer.com/article/10.1007/s00340-018-6971-4
46	Growth and characterization of unidirectional benzil single crystal for photonic applications	Dr. Martin Britto Dhas S A	PHYSICS	Applied Physics B	2018	1432-0649	https://link.springer.com/article/10.1007/s00340-018-6971-5

47	GROWTH MECHANISMS OF MgO NANOCRYSTALS VIA A SOL-GEL SYNTHESIS USING DIFFERENT COMPLEXING AGENTS	Dr. Dhayal Raj A	PHYSICS	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY	2018	2277-9655	https://zenodo.org/records/1189028
48	Growth of Bulk Single Crystals of Urea for Photonic Applications	Dr. Martin Britto Dhas S A	PHYSICS	Electronic Materials Letters	2018	2093-6788	https://link.springer.com/article/10.1007/s13391-017-7042-4
49	Heat equation model for rod and thin plate by partial qâ??difference operator	Dr. Govindan B	MATHEMATICS	The Journal of Analysis	2018	2367-2501	https://link.springer.com/article/10.1007/s41478-018-0113-6
50	Heat Equation Model for rod and thin plate by Partial Q-Difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	The Journal of Analysis	2018	2367-2501	https://link.springer.com/article/10.1007/s41478-018-0113-7
51	Hyers- Ulam Stability of Quartic Functional Equation in Modular Spaces	Dr. Murali R	MATHEMATICS	National Conference on Mathematical Sciences and its Applications	2018	9780-7354	https://www.jetir.org/view?paper=JETIRC006395
52	Hyers-Ulam Stability of Linear Differential Equations	Dr. Murali R	MATHEMATICS	Communications in Computer and Information Science	2018	1865-0937	https://link.springer.com/chapter/10.1007/978-981-13-0716-4_15
53	HYERS-ULAM STABILITY OF QUARTIC FUNCTIONAL EQUATION IN MODULAR SPACES	Dr. Murali R	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://ijcrt.org/papers/IJCRT_187090.pdf
54	HYERS-ULAM STABILITY OF THE DIFFERENCE EQUATION OF THIRD ORDER	Dr. Murali R	MATHEMATICS	Journal of Applied Science and Computations	2018	1076-5131	https://www.researchgate.net/profile/A-Ponmana-Selvan-2/publication/328734458_Hyers-Ulam_Stability_of_Third_Order_Linear_Differential_Equation/links/5fb296f945851518fdab10c0/Hyers-Ulam-Stability-of-Third-Order-Linear-Differential-Equation.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
55	Hyers-Ulam-Rassias Stability for the linear ordinary differential equation of third order	Dr. Murali R	MATHEMATICS	Kragujevac Journal of Mathematics	2018	2406-3045	https://www.researchgate.net/profile/A-Ponmana-Selvan-2/publication/328734458_Hyers-Ulam_Stability_of_Third_Order_Linear_Differential_Equation/links/5fb296f945851518fdab10c0/Hyers-Ulam-Stability-of-Third-Order-Linear-Differential-Equation.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
56	Infinite Fibonacci Series Arising from Generalized Second Order q - Difference Equations	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Engineering and Technology	2018	0975-4024	https://www.sciencepubco.com/index.php/ijet/article/view/21316
57	Influence of Erbium doping on the electrical behavior of CaCu3Ti4O12 ceramics probed by impedance spectroscopy analysis	Dr. Martin Britto Dhas S A	PHYSICS	Materials Research Bulletin	2018	0025-5408	https://www.sciencedirect.com/getaccess/pii/S0025540818301326/purchase
58	Influence of Erbium doping on the electrical behaviour of CaCu3Ti4O12 ceramics probed by impedance spectroscopy analysis	Dr. Jose M	PHYSICS	Materials Research Bulletin	2018	0025-5408	https://www.sciencedirect.com/getaccess/pii/S0025540818301326/purchase
59	Information Retrieval Mechanism for Dynamic Health Care	Mrs. Dharma Devi C	COMPUTER APPLICATIONS	International Journal of Computer Science and Engineering	2018	2347-2693	https://www.ijcseonline.org/pdf_paper_view.php?paper_id=2829&18-IJCSE-04724.pdf
60	Initial value problem of heat flow in non-homogeneous materials	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012011/pdf

61	Intrinsic Disorder in a Well-Folded Globular Protein	Dr. Nahren Manuel M	CHEMISTRY	The Journal of Physical Chemistry B	2018	1520-5207	https://pubs.acs.org/doi/pdf/10.1021/acs.jpcc.7b12546#:~:text=From%20these%20results%2C%20we%20suggest,fragments%20which%20fold%20upon%20binding.
62	Investigation on the Phase Transition and Morphology of TiO ₂ Nanoparticles with respect to Calcination Temperature	Dr. Albert Irudayaraj A	PHYSICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/papers/JETIR1802164.pdf
63	Investigation on the Phase Transition and Morphology of TiO ₂ Nanoparticles with respect to Calcination Temperature	Dr. Dhayal Raj A	PHYSICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://www.jetir.org/papers/JETIR1802164.pdf
64	Kinetics of anatase phase transformation of TiO ₂ NPs synthesized using controlled hydrolysis technique	Dr. Kalaiarasi S	PHYSICS	Applied Physics A	2018	1432-0630	https://link.springer.com/article/10.1007/s00339-018-2021-7
65	Kinetics of anatase phase transformation of TiO ₂ NPs synthesized using controlled hydrolysis technique	Dr. Jose M	PHYSICS	Applied Physics A	2018	1432-0630	https://link.springer.com/article/10.1007/s00339-018-2021-8
66	MODULAR STABILITY OF THE GENERALIZED QUADRATIC FUNCTIONAL EQUATION	Dr. Murali R	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.researchgate.net/profile/John_Rassias/publication/337870782_Stability_of_Generalized_AQCQ_Functional_Equation_in_Modular_Space/links/5f9bd155458515b7cfa965fc/Stability-of-Generalized-AQCQ-Functional-Equation-in-Modular-Space.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
67	Nonlinear optical properties of Ag@SiO ₂ core-shell nanoparticles investigated by continuous wave He-Ne laser	Dr. Jose M	PHYSICS	Materials Chemistry and Physics	2018	0254-0584	https://www.sciencedirect.com/science/article/abs/pii/S0254058418302104
68	Nonlinear optical properties of Ag@SiO ₂ core-shell nanoparticles investigated by continuous wave He-Ne laser	Dr. Martin Britto Dhas S A	PHYSICS	Materials Chemistry and Physics	2018	0254-0584	https://www.sciencedirect.com/science/article/abs/pii/S0254058418302104
69	Numerical Analysis of a Fractional Order Discrete Prey-Predator System with Functional Response	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Engineering and Technology	2018	0975-4024	https://www.sciencepubco.com/index.php/ijet/article/view/21311
70	On Limits of Skolem Mean Labeling	Dr. Balaji V	MATHEMATICS	Journal of Applied Science and Computations, UGC Approved Journal.	2018	1076 - 5131	https://www.researchgate.net/publication/265313987_Skolem_mean_labeling
71	On Limits of Skolem Mean Labeling for Star Graphs $K_{1, a_1} \cup K_{1, b_1} \cup K_{1, c_1}$	Dr. Balaji V	MATHEMATICS	Journal of Applied Science and Computations (UGC Approved Journal)	2018	1076-5131	https://www.researchgate.net/publication/265313987_Skolem_mean_labeling
72	Ontology Mediation Method for Building Multilingual Ontologies	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Information Technology	2018	2511-2104	https://www.researchgate.net/publication/321820470_Ontology_mediation_method_for_building_multilingual_ontologies
73	Ontology Summarization using Labelled Latent Dirichlet Allocation Method	Dr. Mekala A	COMPUTER SCIENCE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://www.jetir.org/papers/JETIR1807122.pdf
74	Optical, dielectric properties and thermal analysis on sodium sulfanilate dihydrate nonlinear optical single crystal	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2018	0957-4522	https://link.springer.com/article/10.1007/s10854-018-0493-z

75	Optical, dielectric properties and thermal analysis on sodium sulfanilate dihydrate nonlinear optical single crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2018	0957-4522	https://link.springer.com/article/10.1007/s10854-018-0493-z
76	Orthogonal Stability of mixed type Additive-Cubic functional equations in multi-Banach Spaces	Dr. Murali R	MATHEMATICS	Demonstratio Mathematica	2018	2391-4661	https://www.researchgate.net/journal/Demonstratio-Mathematica-2391-4661/publication/325457294_Orthogonal_stability_of_mixed_type_additive-cubic_functional_equations_in_multi-Banach_spaces/links/63fe14990cf1030a565c36f6/Orthogonal-stability-of-mixed-type-additive-cubic-functional-equations-in-multi-Banach-spaces.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19
77	Oscillation of Third Order Nonlinear Neutral Type Difference equations	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/papers/JETIRC006399.pdf
78	Oscillation of Third Order Sub linear Neutral Delay Difference Equations	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/papers/JETIRC006399.pdf
79	Performance Analysis of Quick Reduct And Multiple Optimal Reduct Algorithm Based on Dependency Ratio for Feature Selection	Dr. Saravanapriya K	COMPUTER APPLICATION (MCA)	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing	2018	0133-3640	https://www.researchgate.net/publication/330244404_Performance_Analysis_of_Quick_Reduct_And_Multiple_Optimal_Reduct_Algorithm_Based_on_Dependency_Ratio_for_Feature_Selection
80	PERSONALIZATION USING BFS FOR PERSONALIZED ELEARNING SYSTEM	Dr. John Martin A	COMPUTER APPLICATION (MCA)	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/papers/JETIRA006150.pdf
81	Platinum(II) complexes of imidazophenanthroline based polypyridine ligands as potential anticancer agents: synthesis, characterization, in vitro cytotoxicity studies and a comparative ab initio, and DFT studies with cisplatin, carboplatin, and oxaliplatin	Dr. Wilson Bosco Paul M	CHEMISTRY	Journal of Biological Inorganic Chemistry	2018	0949-8253	https://link.springer.com/article/10.1007/s00775-018-1579-z
82	Preparation of composite Ag@Au core-shell nanoparticles and their linear and nonlinear optical properties	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2018	1573-482X	https://link.springer.com/article/10.1007/s10854-018-0439-5
83	Preparation of composite Ag@Au core-shell nanoparticles and their linear and nonlinear optical properties	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2018	1573-482X	https://link.springer.com/article/10.1007/s10854-018-0439-6
84	Product Cordial Labeling of n-chain Aztec Diamond Graphs	Dr. Antony Arockiasamy M	MATHEMATICS	International journal of Mathematics and its Applications	2018	2347 - 1557	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012010
85	QUADRATIC HARVESTING IN A DISCRETE PREY-PREDATOR MODEL WITH SCAVENGER	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Technical Innovation in Modern Engineering and Sciences	2018	2455-2585	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012002/pdf
86	Quadratic harvesting in a fractional order scavenger model	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012002/pdf
87	Reaction time dependent investigation on the properties of the Bi2S3 nanoparticles: Photocatalytic application	Dr. Albert Irudayaraj A	PHYSICS	Materials Today: Proceedings	2018	2214-7853	https://link.springer.com/article/10.1007/s10854-016-5947-6

88	Reaction time dependent investigation on the properties of the Bi ₂ S ₃ nanoparticles: Photocatalytic application	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2018	2214-7853	https://link.springer.com/article/10.1007/s10854-016-5947-6
89	Relaxed Mean Labeling for Connected Two Star Graph	Dr. Balaji V	MATHEMATICS	Journal of Applied Science and Computations, UGC Approved Journal	2018	1076-5131	https://www.researchgate.net/publication/346125140_Relaxed_mean_labeling_for_three_star_graph
90	Reliability and Availability of Real life systems	Dr. Merceline Anita A	MATHEMATICS	International Journal of Mathematics and its Applications	2018	2347 - 1557	https://ijmaa.in/index.php/ijmaa/article/view/1213/1174
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92	Reliability of Insulin administered to Diabetic patients	Dr. Merceline Anita A	MATHEMATICS	International Journal of Mathematics and its Applications	2018	2347 - 1557	https://ojsdergi.com/ojsicons/pdf.png
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94	Riemann zeta factorial function	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012047/pdf#:~:text=Preliminaries%20and%20basic%20definitions%20In,on%20it%20using%20difference%20operator.&text=u(k)%20%3D%20v(,)%20%E2%88%92%20v(k).&text=u(k%20%2B%20r),,-We%20give%20the
95	Riemann zeta factorial function	Rev. Dr. Sathinathan T	MATHEMATICS	Journal of Physics	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012047/pdf#:~:text=Preliminaries%20and%20basic%20definitions%20In,on%20it%20using%20difference%20operator.&text=u(k)%20%3D%20v(,)%20%E2%88%92%20v(k).&text=u(k%20%2B%20r),,-We%20give%20the
96	Shock wave induced anatase to rutile TiO ₂ phase transition using pressure driven shock tube	Dr. Kalaiarasi S	PHYSICS	Materials Letters	2018	0167-577X	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube
97	Shock wave induced anatase to rutile TiO ₂ phase transition using pressure driven shock tube	Dr. Jose M	PHYSICS	Materials Letters	2018	0167-577X	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube
98	Shock wave induced anatase to rutile TiO ₂ phase transition using pressure driven shock tube	Dr. Martin Britto Dhas S A	PHYSICS	Materials Letters	2018	0167-577X	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube
99	Simultaneous Quantification of Formoterol Fumarate and Glycopyrrolate Using Reverse Phase High Performance Liquid Chromatography	Dr. Xavier Rajarathinam S R	CHEMISTRY	Asian Journal of Chemistry;	2018	0970-7077	https://www.researchgate.net/publication/327912189_Simultaneous_Quantification_of_Formoterol_Fumarate_and_Glycopyrrolate_Using_Reverse_Phase_High_Performance_Liquid_Chromatography
100	SOLVING TELEGRAPHY, DIFFUSION AND WAVE EQUATIONS USING DOUBLE LAPLACE TRANSFORMATION	Dr. Murali R	MATHEMATICS	JASC: Journal of Applied Science and Computations	2018	1076-5131	https://www.researchgate.net/profile/A-Ponmana-Selvan-2/publication/346003762_SOLVING_TELEGRAPHY_DIFFUSION_AND_WAVE_EQUATIONS_USING_DOUBLE_LAPLACE_TRANSFORMATION/links/5fb534a2299bf10c368a1e84/SOLVING-TELEGRAPHY-DIFFUSION-AND-WAVE-EQUATIONS-USING-DOUBLE-LAPLACE-TRANSFORMATION.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxyY2F0aW9uIiwicGFnZSI6InB1YmxyY2F0aW9uIn19
101	Solvothermal synthesis of Bi ₂ S ₃ nanoparticles and nanorods towards solar cell application	Dr. Albert Irudayaraj A	PHYSICS	Materials Letters	2018	0167-577X	https://www.researchgate.net/publication/323403109_Solvothermal_synthesis_of_Bi_2_S_3_nanoparticles_and_nanorods_towards_solar_cell_application

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103	Stability in a fractional order SIR epidemic model of childhood diseases with discretization	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012009/pdf
104	Stability in Discrete Fractional Order Prey Predator Model with Holling Type II Functional Response	Dr. George Maria Selvam A	MATHEMATICS	JASC: Journal of Applied Science and Computations	2018	1076-5131	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012003/pdf
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108	Stability of Trigintic Functional Equations in Multi-Banach Spaces Fixed Point Approach	Dr. Murali R	MATHEMATICS	Korean Journal of Mathematics	2018	2288-1433	http://kkms.org/index.php/kjm/article/view/671/428
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110	Studies on the Effect of Carbon and Nitrogen Sources for the Decolourization of Reactive Textile Dyes by Bacterial Isolates	Dr. Saranraj P	MICROBIOLOGY	World Applied Science Journal	2018	1818-4952	www.idosi.org/wasj/wasj36(6)18/6.pdf
111	Study of optical and laser damage threshold in EDTA and DTPA-doped DAST single crystals	Dr. Jose M	PHYSICS	Applied Physics B (Laser and Optics)	2018	1432-0649	https://www.researchgate.net/publication/326778813_Study_of_optical_and_laser_damage_threshold_in_EDTA_and_DTPA-doped_DAST_single_crystals
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113	Sub Super Mean Labeling on a Genral Three Star Graph	Dr. Balaji V	MATHEMATICS	International Journal of Mathematics and its Applications	2018	2347 - 1557	https://www.researchgate.net/profile/Suzan-Obaiys-3/publication/337350019_Similar_Super_Mean_Labeling_on_a_General_Three_Star_Graph/links/64a26895c41fb852dd498539/Similar-Super-Mean-Labeling-on-a-General-Three-Star-Graph.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19

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116	SYNTHESIS AND CHARACTERIZATION OF PURE AND NI DOPED TITANIA NANORODS FOR ENHANCED VISIBLE LIGHT PHOTOCATALYTIC ACTIVITY	Dr. Dhayal Raj A	PHYSICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://www.jetir.org/papers/JETIR1802194.pdf
117	Synthesis and evaluation of regenerated cellulose and fibrin biocomposite impregnated with silver nanoparticles as a wound dressing material	Dr. Niyas Ahamed I	BIOCHEMISTRY	International Journal of Nano and Biomaterials	2018	1752-8933	https://www.inderscience.com/offers.php?id=101760
118	Synthesis, growth and characterization of a new acentric 4-[4-(4-dimethylaminophenyl)buta-1,3-dienyl]-1-methyl pyridinium p-chlorobenzenesulfonate dihydrate crystal for nonlinear optical applications	Dr. John Sundaram S	PHYSICS	New Journal of Chemistry	2018	1144-0546	https://pubs.rsc.org/en/content/articlelanding/2018/nj/c8nj03261k
119	System Reliability with Imperfect Fault Coverage	Dr. Merceline Anita A	MATHEMATICS	Journal of Emerging Technologies in Innovative Research	2018	2349-5162	https://ajprd.com/index.php/journal/article/view/428/379
120	Terpenoids And Phytosterols Isolated From Plumeria Rubra L., Form Acutifolia (Ait) Woodson and Its Fungus Parasite Colesporium Plumeriae	Dr. Saranraj P	MICROBIOLOGY	Asian Journal of Pharmaceutical research and Development	2018	2320-4850	https://www.ajprd.com/index.php/journal/article/view/428
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122	The effect of life skills training on the mental health of institutionalized young adolescents	Dr. Sujatha D	COUNSELLING PSYCHOLOGY	International Journal of Creative Research Thoughts	2018	2320-2882	https://www.academia.edu/44144936/THE_EFFECT_OF_LIFE_SKILLS_TRAINING_ON_THE_MENTAL_HEALTH_OF_INSTITUTIONALIZED_YOUNG_ADOLESCENTS
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126	Thermophysical and Optical Properties of L-Tartaric Acid Crystal	Dr. Jose M	PHYSICS	Crystal Research and Technology	2018	1521-4079	https://onlinelibrary.wiley.com/doi/epdf/10.1002/crat.201700268

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133	A study on Economic Feasibility of Medical Tourism in Apollo Hospitals, Chennai	Dr. Vincent Sahayaraj M	ECONOMICS	Shanlax International Journal of Economics	2018	2319-961X	file:///C:/Users/yokes/Downloads/75-Article%20Text-150-1-10-20180628.pdf
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135	Collaborative Learning Environment Tool in E-Learning Management System for Deaf and Dumb Students An MVC Architecture	Mr. Thomas Immanuel V	COMPUTER APPLICATION (MCA)	IJSRCSEIT	2018	2456-3307	https://ijsrcseit.com/CSEIT183768
136	Securely Handling the Data in Internet of Things An architect Model	Mr. Thomas Immanuel V	COMPUTER APPLICATION (MCA)	IJARIT	2018	2454-132X	https://www.ijarit.com/manuscripts/v4i5/v4i5-1211.pdf
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146	Valal Mozhinadai Varalarum Vakkiramum	Dr. Sivachandrakumar S	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6851
147	Changa agappadalkalum kathaicholien kuralum	Dr. Chandiran A	TAMIL	Puthiya avaiyam	2018	2456_821x	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=3199
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149	Archaeological Field work in the village of Gunreddiyur	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6847
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152	Performance Analysis of Quick Reduct And Multiple Optimal Reduct Algorithm Based on Dependency Ratio for Feature Selection	Dr. Saravanapriya K	COMPUTER APPLICATION (MCA)	International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing	2018	2133-364X	https://hk.aconf.org/conf_133364.html
153	A study on Language Immersion as a method of Language Teaching- Advantages and Challenges	Mrs. Mary Jenif J	ENGLISH	Bodhi	2018	2456-5571	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S1.pdf
154	A Paradigm Shift from Drip-Feed to Intensive Language Teaching in ESL- A Case Study	Rev. Dr. Maria Arokia Raj K A	ENGLISH	Galaxy - International Multidisciplinary Research Journal	2018	2278-9529	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=wS1VfeEAAAAJ&citation_for_view=wS1VfeEAAAAJ:WF5omc3nYNOC
155	Exploring the Nuances of Curriculum Development in ELT	Rev. Dr. Maria Arokia Raj K A	ENGLISH	BODHI	2018	24565571	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S1.pdf
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164	Inclusive Academic Curriculum and Evaluation System by Integrating Employability/Life Skills at Schools ` Stakeholders` Perception	Dr. Arockiaraj K	SOCIAL WORK	International Journal of Creative Research Thoughts (IJCRT)	2018	2320-2882	https://www.researchgate.net/publication/328233342_Inclusive_Academic_Curriculum_and_Evaluation_System_by_Integrating_EmployabilityLife_Skills_at_Schools-Stakeholders'_Perception
165	Effects of Human Rights Education Among Students	Dr. Selvam T	SOCIAL WORK	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	
166	Promoting Factors of Employability Skills	Dr. Selvam T	SOCIAL WORK	International Journal for Research in Engineering Application & Management	2018	2454-9150	http://ijream.org/papers/IJREAMV04I0339208.pdf
167	Transportation Problem and Possible Solutions for Tirupattur Town	Dr. Selvam T	SOCIAL WORK	International Journal of Creative Research Thoughts	2018	2320-2882	https://www.researchgate.net/publication/322929985_TRANSPORTATION_PROBLEM_AND_POSSIBLE_SOLUTIONS_FOR_TIRUPATTUR_TOWN
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172	A Coding Technique with Cordial Labeling star graphs and GMJ Coding	Dr. Balaji V	MATHEMATICS	Bullitien of Kerala mathematics Association	2019	0973-2721	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022025/pdf
173	A COMPARITIVE STUDY ON SYSTEM RELIABILITY OF MIXED CONFIGURATION MODELS	Dr. Merceline Anita A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP004
174	A comprehensive Framework for Adaptive e-Learning Management System (Accepted for Publication - Scopus Indexed Journal)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijtee.org/wp-content/uploads/papers/v9i2/B7824129219.pdf
175	A comprehensive investigation on the properties of nanostructured cerium oxide	Dr. Dhayal Raj A	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
176	A Decision Making Technique Based on Similarity Measure and Entropy of Bipolar Neutrosophic Sets	Dr. Ajay D	MATHEMATICS	The International journal of analytical and experimental modal analysis	2019	0886-9367	https://fs.unm.edu/neut/ADecisionMakingTechniqueEntropy.pdf
177	A Metric Suite to Analyse Strength of Modularised Ontologies	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Information Technology	2019	2511-2104	https://www.researchgate.net/publication/330591434_A_metric_suite_to_analyse_strength_of_modularised_ontologies
178	A Micro-view on Techniques for Knowledge Based Systems	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijtee.org/wp-content/uploads/papers/v9i2s3/B11031292S319.pdf

179	A Rough Set Pooled Fitness Function Based Particle Swarm Optimization Algorithm using Golden Ratio Principle for Feature Selection	Dr. Saravanapriya K	COMPUTER APPLICATION (MCA)	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249-8958	https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9823109119.pdf
180	A Septendecic Functional Equation in Matrix Normed Spaces	Dr. Murali R	MATHEMATICS	Journal Computational Analysis and Applications	2019	1559-1956	https://www.researchgate.net/publication/326975644_STABILITY_OF_TREDECIC_FUNCTIONAL_EQUATION_IN_MATRIX_NORMED_SPACES/fulltext/5b6fe560299bf14c6d9a6b6a/STABILITY-OF-TREDECIC-FUNCTIONAL-EQUATION-IN-MATRIX-NORMED-SPACES.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
181	A SHORT STUDY ON SPECTRUM, LAPLACIAN AND LEL ENERGIES OF STAIRCASE AND AZTEC DIAMOND GRAPHS	Dr. Antony Arockiasamy M	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=x6PuAecAAAAJ&sortby=pubdate&citation_for_view=x6PuAecAAAAJ:YsMGLbcyi4C
182	A study conducted on consumer Behaviour Towards Badham drink in the market	Dr. Sasiganth J	MANAGEMENT	International Journal of scientific research and review	2019	2279-543X	https://www.researchgate.net/publication/326975644_STABILITY_OF_TREDECIC_FUNCTIONAL_EQUATION_IN_MATRIX_NORMED_SPACES/fulltext/5b6fe560299bf14c6d9a6b6a/STABILITY-OF-TREDECIC-FUNCTIONAL-EQUATION-IN-MATRIX-NORMED-SPACES.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
183	A Study on Emerging Mobile Phone Usage Among Youngsters	Mr. Berty Roy B	COMMERCE (CA)	International Journal for Research in Engineering Application and Management	2019	2454-9150	https://www.researchgate.net/profile/Berty-Roy-B/publication/360561559_A_Study_on_Emerging_Mobile_Phone_Usage_Among_Youngsters/links/627e1832973bbb29cc7a6fa2/A-Study-on-Emerging-Mobile-Phone-Usage-Among-Youngsters.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
184	A STUDY ON SUCCESS TESTING OF DIABETIC PATIENTS USING SYSTEM RELIABILITY APPROACH	Dr. Kalaiarasi S	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP012
185	A STUDY ON SUCCESS TESTING OF DIABETIC PATIENTS USING SYSTEM RELIABILITY APPROACH	Dr. Merceline Anita A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP013
186	A STUDY ON THE CHALLENGES FACED BY STUDENTS ADDICTED TO CELL PHONES USING MODIFIED COMBINED FCM	Dr. Manoharan P	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP022
187	Adaptation using Machine Learning for Personalized eLearning Environment based on Students Preference	Dr. John Martin A	COMPUTER APPLICATION (MCA)	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J98190881019.pdf
188	Adaptation using Machine Learning for Personalized eLearning Environment based on students Preference (SCOPUS Indexed)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J98190881019.pdf
189	Alkaline protease of new bacterial species MTCC 5468 for chemical free dehairing of skin in leather making	Dr. Fernandus Durai M	BIOCHEMISTRY	Drug Invention Today	2019	0975-7619	https://www.sciencedirect.com/journal/drug-invention-today
190	An Application of Delphi Adapted Fuzzy Cognitive Maps (DAFCM)	Dr. Manoharan P	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP030

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192	An Intelligent Learning Management System Using Ontology	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K24460981119.pdf
193	An Intelligent Learning Management System using Ontology	Mrs. Poovizhi M	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K24460981119.pdf
194	An investigation on optical, mechanical and thermal properties of nickel sulphate hexahydrate single crystal a UV band pass filter	Dr. Martin Britto Dhas S A	PHYSICS	Mater. Res. Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab1da2
195	An investigation on optical, mechanical and thermal properties of nickel sulphate hexahydrate single crystal a UV band pass filter	Dr. Jose M	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab1da3
196	Analysis of Discrete Time Prey - Predator Model with Square Root Interaction	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.researchgate.net/profile/George-Selvam-A/publication/335600757_Analysis_of_Discrete_Time_Prey_Predator_Model_with_Square_Root_Interaction/links/5d6f467e45851542789f8a24/Analysis-of-Discrete-Time-Prey-Predator-Model-with-Square-Root-Interaction.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmtpY2F0aW91ulwicGFnZSI6InB1YmtpY2F0aW91uln19
197	Anatomization of Fog Computing and Edge Computing (Scopus Indexed - https://www.scopus.com/authid/detail.uri?authorId=22735111700)	Dr. Maria Dominic M	COMPUTER SCIENCE	Proceedings of 2019 3rd IEEE International Conference on Electrical, Computer and Communication Technologies, ICECCT 2019	2019	3569-8965	https://www.scimagojr.com/index.php
198	ANATOMIZATION OF MACHINE LEARNING TECHNIQUES AND ITS APPLICATIONS	Dr. Maria Dominic M	COMPUTER SCIENCE	INTERNATIONAL JOURNAL OF ADVANCE & INNOVATIVE RESEARCH	2019	2278-7844	https://ijairjournal.in/
199	Anticancer activity of silver nanoparticles synthesized using aqueous fruit shell extract of Tamarindus indica on MCF-7 human breast cancer cell line	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Drug Delivery Science and Technology	2019	1773-2247	https://www.sciencedirect.com/science/article/abs/pii/S1773224719313693
200	AQ-functional equation in matrix non-Archimedean fuzzy normed spaces	Dr. Murali R	MATHEMATICS	Journal Computational Analysis and Applications	2019	1521-1398	https://www.researchgate.net/publication/330042857_AQ-functional_equation_in_matrix_non-Archimedean_fuzzy_normed_spaces
201	Assessment of potability of Drinking water during Rainy season in Vellore District, Tamil Nadu, India	Dr. Saranraj P	MICROBIOLOGY	International Journal of Microbiological Research	2019	2079-2093	https://www.idosi.org/ijmr/ijmr10(2)19/1.pdf
202	Bifurcation and Chaotic Behavior of a Discrete Fractional Order Lorenz System	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article/2112/1/020052/1024310/Bifurcation-and-chaotic-behavior-of-a-discrete

203	Bifurcation and chaotic behavior of a nonlinear discrete fractional order prey predator system	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2177/1/020023/1018622/Bifurcation-and-chaotic-behavior-of-a-nonlinear?redirectedFrom=PDF
204	Bifurcation and dynamical behaviour of a fractional order Lorenz-Chen- Lu like chaotic system with discretization	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1377/1/012002
205	BIFURCATION AND STABILITY ANALYSIS OF A DISCRETE TIME SIR EPIDEMIC MODEL WITH VACCINATION	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Analysis and Applications	2019	2291-8639	https://etamaths.com/index.php/ijaa/article/view/1960
206	Bifurcation and Stability in Discrete Fractional Order Prey Predator Model with Harvesting	Dr. George Maria Selvam A	MATHEMATICS	Global Journal of Pure and Applied Mathematics	2019	0973-1768	https://www.researchgate.net/profile/Abraham-d/publication/334960898_Bifurcation_and_Stability_in_Discrete_Fractional_Order_Prey_Predator_Model_with_Harvesting/links/5d4750ed4585153e593cf1a1/Bifurcation-and-Stability-in-Discrete-Fractional-Order-Prey-Predator-Model-with-Harvesting.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
207	BIOSYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF ZINC OXIDE NANOPARTICLES USING Citrullus Lanatus (WATERMELON) PEEL EXTRACT	Dr. Fernandus Durai M	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H34.pdf
208	Biosynthesis, characterization and antibacterial activity of zinc oxide nanoparticles using Citrullus Lanatus (watermelon) peel extract	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H34.pdf
209	coding technique through fibanacci webs, Difference cordial labeling and GMJ coding	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012077/meta
210	coding through a two star and super mean labeling	Dr. Balaji V	MATHEMATICS	Trends in Mathematics	2019	2297-0215	https://link.springer.com/chapter/10.1007/978-3-030-01123-9_46
211	Comparison of Reliability of a System under the Exponential and Hypoexponential Failure Distribution	Dr. Kalaiarasi S	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1904580.pdf
212	Comparison of Reliability of a System under the Exponential and Hypoexponential Failure Distribution	Dr. Merceline Anita A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1904580.pdf
213	comprehensive investigation on the properties of nanostructured cerium oxide	Dr. Albert Irudayaraj A	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
214	comprehensive investigation on the properties of nanostructured cerium oxide	Mr. Jayakumar G	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
215	CORDIAL LABELING FOR PRODUCT OF STAR GRAPHS	Dr. Balaji V	MATHEMATICS	The International journal of analytical and experimental modal analysis, UGC Approved Journal	2019	0886-9367	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012077/pdf#:~:text=In%20this%20paper%2C%20a%20technique,in%20detail%20in%20this%20paper.

216	Crystal Growth and characterization of 4- (4-dimethylamino-phenyl) buta-1,3-dienyl)-1-methyle pyridinium iodide for higher order non-linear applications	Dr. Anandaraj L	PHYSICS	Optics and Laser Technology	2019	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399218316797
217	Dichotomic Prediction of an Event Using Non Deterministic Finite Automata	Dr. Maria Dominic M	COMPUTER SCIENCE	Proceedings of 2019 International Conference on Computing, power and communication Technologies(GUCON2019-IEEE), Delhi, India	2019	8940-622X	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8940623
218	Dielectric Relaxation Studies of 1:1 Complexes of Primary Amines with 2-chlorobenzoic acid in 1,4-Dioxane	Dr. Aravinthraj M	PHYSICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/view?paper=JETIR1905E48
219	Discrete Heat Equation model by Partial Alpha-Beta Difference Operators with shift values	Rev. Dr. John Borg S	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.scirp.org/pdf/AM_2017092614303280.pdf
220	Discrete Second Order Equations with Anti-Periodic Boundary Value Problem	Dr. George Maria Selvam A	MATHEMATICS	ADALYA JOURNAL	2019	1301-2746	https://www.researchgate.net/profile/George-Selvam-A/publication/335600610_Discrete_Second_Order_Equations_with_Anti-Periodic_Boundary_Value_Problem/links/5d6f47f845851542789f8aa2/Discrete-Second-Order-Equations-with-Anti-Periodic-Boundary-Value-Problem.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIn19
221	Dynamical Behavior of Allee Effect in a Discrete Prey Predator Model	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.researchgate.net/publication/330542648_Dynamical_Behavior_of_Allee_Effect_in_a_Discrete_Prey-Predator_Model
222	Effect of shock waves on structural and dielectric properties of ammonium dihydrogen phosphate crystal	Dr. Martin Britto Dhas S A	PHYSICS	Zeitschrift für Kristallographie - Crystalline Materials	2019	0044-2968	https://www.degruyter.com/document/doi/10.1515/zkri-2018-2159/html?lang=en
223	Effect of Shock Waves on Structural, Thermophysical and Dielectric Properties of Glycine Phosphate (GPI) Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of ELECTRONIC MATERIALS	2019	0957-4522	https://link.springer.com/article/10.1007/s11664-019-07510-1
224	Effect of shock waves on thermophysical properties of ADP and KDP crystals	Dr. Martin Britto Dhas S A	PHYSICS	Optics and Laser Technology	2019	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399217313208#:~:text=When%20shock%20waves%20exposed%20on,changes%20in%20the%20grain%20size.
225	ENCRYPTION AND DECRYPTION TECHNIQUE USING GRAPH THEORY	Dr. Balaji V	MATHEMATICS	International Journal of Research and Analytical Reviews (IJRAR) - UGC Approved Journal	2019	2348 - 1269	https://www.ijrar.org/papers/IJRAR1AJP028.pdf
226	Enhancement of Emotional Intelligence of Teachers	Mr. Bertoy Roy B	COMMERCE (CA)	Our Heritage	2019	0474-9030	https://www.heritagecouncil.ie/search?q=Enhancement+of+Emotional+Intelligence+of+Teachers
227	Equilibrium synthesis and magnetic properties	Mr. Thirupathy C	PHYSICS	Journal of King Saud University	2019	10183647	https://www.sciencedirect.com/science/article/pii/S1018364719318853
228	Euler Group and Graph Labeling	Dr. Balaji V	MATHEMATICS	Journal of Adv Research in Dynamical and Control System (Scopus Indexed Journal)	2019	1943 - 023X	http://jardcs.org/abstract.php?id=944#
229	Evaluation of structural, optical and mechanical behaviour of L-argininium bis(trifluoroacetate) single crystal: An efficient organic material for second harmonic generation applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S002236971832688X

230	Existence and uniqueness of solutions for boundary value problem of fractional order difference equations	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/journal/1742-6597
231	Existence of Skolem Mean Labeling for Four Star Graphs	Dr. Balaji V	MATHEMATICS	The International journal of analytical and experimental modal analysis, UGC Approved Journal	2019	0886-9367	https://fs.unm.edu/IJMC/NonExistenceOf%20SkolemMeanLabeling.pdf
232	Extorial Solutions for discrete and Fractional Difference Equation of Current Flows in RL Circuit	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://www.researchgate.net/publication/332327596_Extorial_solutions_for_fractional_and_partial_difference_equations_with_applications
233	Extorial solutions for discrete and fractional difference equations of current flows in RL Circuit	Rev. Dr. John Borg S	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF
234	Extorial solutions for discrete and fractional difference equations of current flows in RL Circuit	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF
235	Fermentation of Starchy Potato waste to Bioethanol by Top Fermenting Brewers Yeast	Dr. Saranraj P	MICROBIOLOGY	International Journal of Microbiological Research	2019	2079-2093	https://www.researchgate.net/profile/Saranraj-P/publication/333533432_Fermentation_of_Starchy_Potato_Waste_to_Bioethanol_by_Top_Fermenting_Brewer's_Yeast/links/5cf2779ea6fdcc8475fc17da/Fermentation-of-Starchy-Potato-Waste-to-Bioethanol-by-Top-Fermenting-Brewers-Yeast.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
236	Fibonacci Multi-Series Sum by Two Parameter (t; q)-Difference Operator	Dr. Gerly T.G.	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://j-asc.com/
237	Fractional Order Alpha Laplace and Extorial Transform by Inverse difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030016/607234/Fractional-order-alpha-Laplace-and-extorial?redirectedFrom=PDF
238	Fractional order Riemann zeta factorial function	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030024/607212/Fractional-order-Riemann-zeta-factorial-function?redirectedFrom=fulltext
239	Fractional Order Riemann zeta factorial function	Rev. Dr. Sathinathan T	MATHEMATICS	ATP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030024/607212/Fractional-order-Riemann-zeta-factorial-function?redirectedFrom=fulltext
240	Fuzzy Magic and Bi-magic Labelling of Intuitionistic Path Graph	Dr. Ajay D	MATHEMATICS	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D4302118419.pdf
241	GC- MS ANALYSIS AND IN-SILICO DOCKING ANALYSIS OF METHANOLIC EXTRACT OF FICUS RACEMOSA BARK	Dr. Poongothai A	BIOCHEMISTRY	International journal of Pharmaceutical Sciences and Research	2019	0975-8232	https://ijpsr.com/bft-article/gc-ms-analysis-and-in-silico-docking-analysis-of-methanolic-extract-of-ficus-racemosa-bark/
242	Green Synthesis and Characterization of Silver Nanoparticles using Aqueous Extract of Tamarindus indica Fruit Shell	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1905863.pdf
243	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Dr. Ramesh R	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499

244	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Rev. Dr. Theophil Anand G	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
245	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Dr. John Sundaram S	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
246	Green synthesis of ZnO nanoparticle using prunus dulcis (Almond Gum)for antimicrobial and supercapacitor applicatioons	Dr. Anandaraj L	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
247	Hyers - Ulam Stability Results for Discrete Antiperiodic Boundary Value Problem with Fractional Order	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.ijeat.org/portfolio-item/A2123109119/
248	Hyers-Ulam Stability of nth Order Linear Differential Equation	Dr. Murali R	MATHEMATICS	Journal of Mathematics	2019	2314-4785	https://www.isr-publications.com/jnsa/articles-2121-hyers-ulam-stability-of-nth-order-linear-differential-equations#:~:text=For%20nth%20order%20linear%20homogeneous,Ulam%20stability%20is%20also%20investigated.
249	Hyers-Ulam-Rassias Stability of octadecic functional equation	Dr. Murali R	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.researchgate.net/publication/266697477_Hyers-Ulam-Rassias_stability_of_functional_equations
250	Impact of Shock Waves on Molecular and Structural Response of Potassium Dihydrogen Phosphate Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of ELECTRONIC MATERIALS	2019	0957-4522	https://link.springer.com/article/10.1007/s11664-019-07605-9
251	Improved removal of hexavalent Chromium by immobilized ferrous Oxide nanoparticles with special Reference to variable pH	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H33.pdf
252	Influence of additives on thermal and dielectric properties of technologically important DAST single crystals	Dr. Jose M	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab22f6/pdf
253	Influence of additives on thermal and dielectric properties of technologically important DAST single crystals	Dr. Martin Britto Dhas S A	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab22f6/pdf
254	Influence of surfactants on the properties of CuO nanopartices	Dr. Dhayal Raj A	PHYSICS	Second International conference on emerging trends in materials science	2019	9789388413428	https://www.icete.net/
255	Influence of shock waves on structural and morphological properties of copper oxide NPs for aerospace applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Nanostructure in Chemistry	2019	2193-8865	https://link.springer.com/content/pdf/10.1007/s40097-019-00313-0.pdf?pdf=button
256	Inverstigation on the synthesis and Photocatelytic activity of activated carboncerium oxide nanocomposite	Dr. Dhayal Raj A	PHYSICS	Applied Physics A	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-4

257	Investigation on Growth and Characterizations of Salicylic doped Hippuric Acid Single Crystal	Dr. Ramesh R	PHYSICS	International Journal of Research and Analytical Reviews (IJRAR)	2019	2349-5138	https://www.ijrar.org/searchpage.php?searchvalue=Investigation+on+Growth+and+Characterizations+of+Salicylic+doped+Hippuric+Acid+Single+Crystal+
258	Investigation on lanthanum substitution in magnetic and structural properties of group IV elements	Dr. Jose M	PHYSICS	Vacuum	2019	0042-207X	https://www.sciencedirect.com/science/article/abs/pii/S0042207X18317263
259	Investigation on the impact of xylenol orange dye on the growth and properties of unidirectional grown KDP crystals for photonic applications	Dr. Jose M	PHYSICS	Journal of Crystal Growth	2019	0022-0248	https://www.sciencedirect.com/science/article/abs/pii/S0022024819303616
260	Investigation on the impact of xylenol orange dye on the growth and properties of unidirectional grown KDP crystals for photonic applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Crystal Growth	2019	0022-0248	https://www.sciencedirect.com/science/article/abs/pii/S0022024819303616
261	Investigation on the synthesis and photocatalytic activity of activated carbon cerium oxide nanocomposite	Dr. Albert Irudayaraj A	PHYSICS	Applied Physics A Materials Science and Processing	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-4
262	Investigation on the synthesis and photocatalytic activity of activated carbon cerium oxide nanocomposite	Mr. Jayakumar G	PHYSICS	Applied Physics A Materials Science and Processing	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-5
263	Laplace Time Tuning Transform in Digital Signal Processing	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Engineering and Technology	2019	0975-4024	https://www.enggjournals.com/ijet/abstract.html?file=19-11-03-040
264	LAPLACE TIME TUNING TRANSFORM IN DIGITAL SIGNAL PROCESSING	Dr. Vasanthakumar S U	MATHEMATICS	International Journal of Engineering and Technology	2019	0975-4024	https://www.enggjournals.com/ijet/abstract.html?file=19-11-03-040
265	Larvicidal activity of Pedalium murex and Erythrina variegata methanol extract against mosquito vectors: A comparative study	Dr. Saranraj P	MICROBIOLOGY	The Pharma Innovation Journal	2019	2277-7695	https://www.thepharmajournal.com/archives/2019/vol8issue4/PartO/8-4-36-204.pdf
266	Larvicidal Activity of Terminalia arjuna Bark extracts on Dengue Fever Mosquito Ades aegypti	Dr. Jayaprakash A	BIOCHEMISTRY	Research Journal of Pharmacy and Technology	2019	0974-3618	https://www.indianjournals.com/ijor.aspx?target=ijor:ript&volume=12&issue=1&article=017
267	Lyapunov Exponent for Discrete Prey-Predator Model with Holling Type III Response	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://www.researchgate.net/profile/George-Selvam-A/publication/335600755_Lyapunov_Exponent_for_Discrete_Prey-Predator_Model_with_Holling_Type_III_Response/links/5d6f461aa6fdccf93d387cf4/Lyapunov-Exponent-for-Discrete-Prey-Predator-Model-with-Holling-Type-III-Response.pdf?_tp=eyJjb250Zkh0ljp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
268	Mean Cordial Labeling For Three Star Graph	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series (Scopus indexed Journal)	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1362/1/012036/pdf
269	Metric Based Ontology Quality Evaluation	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8679088619.pdf
270	Modeling with Fractional Laplace Transform by h difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	Progress in Fractional Differentiation and Applications	2019	2356-9344	https://www.naturalspublishing.com/files/published/j719k78b8lb8t1.pdf

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272	Modification of optical properties of ammonium dihydrogen phosphate crystal by employing shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Optical Engineering	2019	0091-3286	https://www.researchgate.net/publication/336666614_Modification_of_optical_properties_of_ammonium_dihydrogen_phosphate_crystal_by_employing_shock_waves
273	Molecular Interactions and Dielectric Relaxation in the Mixtures of Amines with 2-Fluorobenzoic Acid in 1,4-Dioxane	Dr. Aravinthraj M	PHYSICS	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/portfolio-item/L38381081219/
274	PREDICTION OF ENROLLMENT IN HIGHER EDUCATIONAL INSTITUTION USING MACHINE LEARNING	Dr. Maria Dominic M	COMPUTER SCIENCE	JOURNAL OF COMPUTATIONAL INFORMATION SYSTEMS	2019	1553-9105	http://jof-cis.com/article/prediction-of-enrolment-in-higher-educational-institution-using-machine-learning/
275	A Coding Technique with Cordial Labeling star graphs and GMJ Coding	Dr. Balaji V	MATHEMATICS	Bullitien of Kerala mathematics Association	2019	0973-2721	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022025/pdf
276	A COMPARITIVE STUDY ON SYSTEM RELIABILITY OF MIXED CONFIGURATION MODELS	Dr. Merceline Anita A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	- http://ijrar.org/viewfull.php?&p_id=IJRAR1AJPO04
277	A comprehensive Framework for Adaptive e-Learning Management System (Accepted for Publication - Scopus Indexed Journal)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7824129219.pdf
278	A comprehensive investigation on the properties of nanostructured cerium oxide	Dr. Dhayal Raj A	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
279	A Decision Making Technique Based on Similarity Measure and Entropy of Bipolar Neutrosophic Sets	Dr. Ajay D	MATHEMATICS	The International journal of analytical and experimental modal analysis	2019	0886-9367	https://fs.unm.edu/neut/ADecisionMakingTechniqueEntropy.pdf
280	A Metric Suite to Analyse Strength of Modularised Ontologies	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Information Technology	2019	2511-2104	https://www.researchgate.net/publication/330591434_A_metric_suite_to_analyse_strength_of_modularised_ontologies
281	A Micro-view on Techniques for Knowledge Based Systems	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v9i2s3/B11031292S319.pdf
282	A Rough Set Pooled Fitness Function Based Particle Swarm Optimization Algorithm using Golden Ratio Principle for Feature Selection	Dr. Saravanapriya K	COMPUTER APPLICATION (MCA)	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249-8958	https://www.ijeat.org/wp-content/uploads/papers/v9i1/A9823109119.pdf
283	A Septendecic Functional Equation in Matrix Normed Spaces	Dr. Murali R	MATHEMATICS	Journal Computational Analysis and Applications	2019	1559-1956	https://www.researchgate.net/publication/326975644_STABILITY_OF_TREDECIC_FUNCTIONAL_EQUATION_IN_MATRIX_NORMED_SPACES/fulltext/5b6fe560299bf14c6d9a6b6a/STABILITY-OF-TREDECIC-FUNCTIONAL-EQUATION-IN-MATRIX-NORMED-SPACES.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
284	A SHORT STUDY ON SPECTRUM, LAPLACIAN AND LEL ENERGIES OF STAIRCASE AND AZTEC DIAMOND GRAPHS	Dr. Antony Arockiasamy M	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=x6PuAecAAAAJ&sortby=pubdate&citation_for_view=x6PuAecAAAAJ:YsMSGbCy4C

285	A study conducted on consumer Behaviour Towards Badham drink in the market	Dr. Sasiganth J	MANAGEMENT	International Journal of scientific research and review	2019	2279-543X	https://www.researchgate.net/publication/326975644_STABILITY_OF_TREDECIC_FUNCTIONAL_EQUATION_IN_MATRIX_NORMED_SPACES/fulltext/5b6fe560299bf14c6d9a6b6a/STABILITY-OF-TREDECIC-FUNCTIONAL-EQUATION-IN-MATRIX-NORMED-SPACES.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
286	A Study on Emerging Mobile Phone Usage Among Youngsters	Mr. Berty Roy B	COMMERCE (CA)	International Journal for Research in Engineering Application and Management	2019	2454-9150	https://www.researchgate.net/profile/Berty-Roy-B/publication/360561559_A_Study_on_Emerging_Mobile_Phone_Usage_Among_Youngsters/links/627e1832973bbb29cc7a6fa2/A-Study-on-Emerging-Mobile-Phone-Usage-Among-Youngsters.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
287	A STUDY ON SUCCESS TESTING OF DIABETIC PATIENTS USING SYSTEM RELIABILITY APPROACH	Dr. Kalaiarasi S	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP012
288	A STUDY ON SUCCESS TESTING OF DIABETIC PATIENTS USING SYSTEM RELIABILITY APPROACH	Dr. Merceline Anita A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP013
289	A STUDY ON THE CHALLENGES FACED BY STUDENTS ADDICTED TO CELL PHONES USING MODIFIED COMBINED FCM	Dr. Manoharan P	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP022
290	Adaptation using Machine Learning for Personalized eLearning Environment based on Students Preference	Dr. John Martin A	COMPUTER APPLICATION (MCA)	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J98190881019.pdf
291	Adaptation using Machine Learning for Personalized eLearning Environment based on students Preference (SCOPUS Indexed)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i10/J98190881019.pdf
292	Alkaline protease of new bacterial species MTCC 5468 for chemical free dehairing of skin in leather making	Dr. Fernandus Durai M	BIOCHEMISTRY	Drug Invention Today	2019	0975-7619	https://www.sciencedirect.com/journal/drug-invention-today
293	An Application of Delphi Adapted Fuzzy Cognitive Maps (DAFCM)	Dr. Manoharan P	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP030
294	An efficient piezoelectric single crystal largininium phosphite structural, Hirshfeld, electrical and mechanical analyses for NLO applications	Dr. Martin Britto Dhas S A	PHYSICS	Applied Physics A	2019	1432-0630	https://www.springer.com/journal/340
295	An Intelligent Learning Management System Using Ontology	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K24460981119.pdf
296	An Intelligent Learning Management System using Ontology	Mrs. Poovizhi M	COMPUTER SCIENCE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K24460981119.pdf
297	An investigation on optical, mechanical and thermal properties of nickel sulphate hexahydrate single crystal a UV band pass filter	Dr. Martin Britto Dhas S A	PHYSICS	Mater. Res. Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab1da2

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300	Anatomization of Fog Computing and Edge Computing (Scopus Indexed - https://www.scopus.com/authid/detail.uri?authorId=22735111700)	Dr. Maria Dominic M	COMPUTER SCIENCE	Proceedings of 2019 3rd IEEE International Conference on Electrical, Computer and Communication Technologies, ICECCT 2019	2019	3569-8965	https://www.scimagojr.com/index.php
301	ANATOMIZATION OF MACHINE LEARNING TECHNIQUES AND ITS APPLICATIONS	Dr. Maria Dominic M	COMPUTER SCIENCE	INTERNATIONAL JOURNAL OF ADVANCE & INNOVATIVE RESEARCH	2019	2278-7844	https://ijairjournal.in/
302	Anticancer activity of silver nanoparticles synthesized using aqueous fruit shell extract of Tamarindus indica on MCF-7 human breast cancer cell line	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Drug Delivery Science and Technology	2019	1773-2247	https://www.sciencedirect.com/science/article/abs/pii/S1773224719313693
303	AQ-functional equation in matrix non-Archimedean fuzzy normed spaces	Dr. Murali R	MATHEMATICS	Journal Computational Analysis and Applications	2019	1521-1398	https://www.researchgate.net/publication/330042857_AQ-functional_equation_in_matrix_non-Archimedean_fuzzy_normed_spaces
304	Assessment of potability of Drinking water during Rainy season in Vellore District, Tamil Nadu, India	Dr. Saranraj P	MICROBIOLOGY	International Journal of Microbiological Research	2019	2079-2093	https://www.idosi.org/ijmr/ijmr10(2)19/1.pdf
305	Bifurcation and Chaotic Behavior of a Discrete Fractional Order Lorenz System	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article/2112/1/020052/1024310/Bifurcation-and-chaotic-behavior-of-a-discrete
306	Bifurcation and chaotic behavior of a nonlinear discrete fractional order prey predator system	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2177/1/020023/1018622/Bifurcation-and-chaotic-behavior-of-a-nonlinear?redirectedFrom=PDF
307	Bifurcation and dynamical behaviour of a fractional order Lorenz-Chen- Lu like chaotic system with discretization	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1377/1/012002
308	BIFURCATION AND STABILITY ANALYSIS OF A DISCRETE TIME SIR EPIDEMIC MODEL WITH VACCINATION	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Analysis and Applications	2019	2291-8639	https://etamaths.com/index.php/ijaa/article/view/1960

309	Bifurcation and Stability in Discrete Fractional Order Prey Predator Model with Harvesting	Dr. George Maria Selvam A	MATHEMATICS	Global Journal of Pure and Applied Mathematics	2019	0973-1768	https://www.researchgate.net/profile/Abraham-d/publication/334960898_Bifurcation_and_Stability_in_Discrete_Fractional_Order_Prey_Predator_Model_with_Harvesting/links/5d4750ed4585153e593cf1a1/Bifurcation-and-Stability-in-Discrete-Fractional-Order-Prey-Predator-Model-with-Harvesting.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
310	BIOSYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF ZINC OXIDE NANOPARTICLES USING Citrullus Lanatus (WATERMELON) PEEL EXTRACT	Dr. Fernandus Durai M	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H34.pdf
311	Biosynthesis, characterization and antibacterial activity of zinc oxide nanoparticles using Citrullus Lanatus (watermelon) peel extract	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H34.pdf
312	coding technique through fibanacci webs, Difference cordial labeling and GMJ coding	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012077/meta
313	coding through a two star and super mean labeling	Dr. Balaji V	MATHEMATICS	Trends in Mathematics	2019	2297-0215	https://link.springer.com/chapter/10.1007/978-3-030-01123-9_46
314	Comparison of Reliability of a System under the Exponential and Hypoexponential Failure Distribution	Dr. Kalaiarasi S	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1904580.pdf
315	Comparison of Reliability of a System under the Exponential and Hypoexponential Failure Distribution	Dr. Merceline Anita A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1904580.pdf
316	comprehensive investigation on the properties of nanostructured cerium oxide	Dr. Albert Irudayaraj A	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
317	comprehensive investigation on the properties of nanostructured cerium oxide	Mr. Jayakumar G	PHYSICS	Optical and Quantum Electronics	2019	0306-8919	https://link.springer.com/article/10.1007/s11082-019-2029-z
318	CORDIAL LABELING FOR PRODUCT OF STAR GRAPHS	Dr. Balaji V	MATHEMATICS	The International journal of analytical and experimental modal analysis, UGC Approved Journal	2019	0886-9367	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012077/pdf#:~:text=In%20this%20paper%2C%20a%20technique,in%20detail%20in%20this%20paper.
319	Crystal Growth and characterization of 4- (4-dimethylamino-phenyl) buta-1,3-dienyl)-1-methyle pyridinium iodide for higher order non-linear applications	Dr. Anandaraj L	PHYSICS	Optics and Laser Technology	2019	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399218316797
320	Dichotomic Prediction of an Event Using Non Deterministic Finite Automata	Dr. Maria Dominic M	COMPUTER SCIENCE	Proceedings of 2019 International Conference on Computing, power and communication Technologies(GUCON2019-IEEE), Delhi, India	2019	8940-622X	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8940623
321	Dielectric Relaxation Studies of 1:1 Complexes of Primary Amines with 2-chlorobenzoic acid in 1,4-Dioxane	Dr. Aravinthraj M	PHYSICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/view?paper=JETIR1905E48

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323	Discrete Second Order Equations with Anti-Periodic Boundary Value Problem	Dr. George Maria Selvam A	MATHEMATICS	ADALYA JOURNAL	2019	1301-2746	https://www.researchgate.net/profile/George-Selvam-A/publication/335600610_Discrete_Second_Order_Equations_with_Anti-Periodic_Boundary_Value_Problem/links/5d6f47f845851542789f8aa2/Discrete-Second-Order-Equations-with-Anti-Periodic-Boundary-Value-Problem.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
324	Dynamical Behavior of Allee Effect in a Discrete Prey-Predator Model	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.researchgate.net/publication/330542648_Dynamical_Behavior_of_Allee_Effect_in_a_Discrete_Prey-Predator_Model
325	Effect of shock waves on structural and dielectric properties of ammonium dihydrogen phosphate crystal	Dr. Martin Britto Dhas S A	PHYSICS	Zeitschrift für Kristallographie - Crystalline Materials	2019	0044-2968	https://www.degruyter.com/document/doi/10.1515/zkri-2018-2159/html?lang=en
326	Effect of Shock Waves on Structural, Thermophysical and Dielectric Properties of Glycine Phosphate (GPI) Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of ELECTRONIC MATERIALS	2019	0957-4522	https://link.springer.com/article/10.1007/s11664-019-07510-1
327	Effect of shock waves on thermophysical properties of ADP and KDP crystals	Dr. Martin Britto Dhas S A	PHYSICS	Optics and Laser Technology	2019	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399217313208#:~:text=When%20shock%20waves%20exposed%20on,changes%20in%20the%20grain%20size.
328	ENCRYPTION AND DECRYPTION TECHNIQUE USING GRAPH THEORY	Dr. Balaji V	MATHEMATICS	International Journal of Research and Analytical Reviews (IJRAR) - UGC Approved Journal	2019	2348 - 1269	https://www.ijrar.org/papers/IJRAR1AJP028.pdf
329	Enhancement of Emotional Intelligence of Teachers	Mr. Bertoy Roy B	COMMERCE (CA)	Our Heritage	2019	0474-9030	https://www.heritagecouncil.ie/search?q=Enhancement+of+Emotional+Intelligence+of+Teachers
330	Equilibrium synthesis and magnetic properties	Mr. Thirupathy C	PHYSICS	Journal of King Saud University	2019	10183647	https://www.sciencedirect.com/science/article/pii/S1018364719318853
331	Euler Group and Graph Labeling	Dr. Balaji V	MATHEMATICS	Journal of Adv Research in Dynamical and Control System (Scopus Indexed Journal)	2019	1943 - 023X	http://jardcs.org/abstract.php?id=944#
332	Evaluation of structural, optical and mechanical behaviour of L-argininium bis(trifluoroacetate) single crystal: An efficient organic material for second harmonic generation applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Physics and Chemistry of Solids	2019	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S002236971832688X
333	Existence and uniqueness of solutions for boundary value problem of fractional order difference equations	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/journal/1742-6597
334	Existence of Skolem Mean Labeling for Four Star Graphs	Dr. Balaji V	MATHEMATICS	The International journal of analytical and experimental modal analysis, UGC Approved Journal	2019	0886-9367	https://fs.unm.edu/IJMC/NonExistenceOf%20SkolemMeanLabeling.pdf
335	Extorial Solutions for discrete and Fractional Difference Equation of Current Flows in RL Circuit	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://www.researchgate.net/publication/332327596_Extorial_solutions_for_fractional_and_partial_difference_equations_with_applications
336	Extorial solutions for discrete and fractional difference equations of current flows in RL Circuit	Rev. Dr. John Borg S	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF

337	Extorial solutions for discrete and fractional difference equations of current flows in RL Circuit	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF
338	Fermentation of Starchy Potato waste to Bioethanol by Top Fermenting Brewers Yeast	Dr. Saranraj P	MICROBIOLOGY	International Journal of Microbiological Research	2019	2079-2093	https://www.researchgate.net/profile/Saranraj-P/publication/333533432_Fermentation_of_Starchy_Potato_Waste_to_Bioethanol_by_Top_Fermenting_Brewer's_Yeast/links/5cf2779ea6fdcc8475fc17da/Fermentation-of-Starchy-Potato-Waste-to-Bioethanol-by-Top-Fermenting-Brewers-Yeast.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIn19
339	Fibonacci Multi-Series Sum by Two Parameter (t; q)-Difference Operator	Dr. Gerly T.G.	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://j-asc.com/
340	Fractional Order Alpha Laplace and Extorial Transform by Inverse difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030016/607234/Fractional-order-alpha-Laplace-and-extorial?redirectedFrom=PDF
341	Fractional order Riemann zeta factorial function	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030024/607212/Fractional-order-Riemann-zeta-factorial-function?redirectedFrom=fulltext
342	Fractional Order Riemann zeta factorial function	Rev. Dr. Sathinathan T	MATHEMATICS	ATP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030024/607212/Fractional-order-Riemann-zeta-factorial-function?redirectedFrom=fulltext
343	Fuzzy Magic and Bi-magic Labelling of Intuitionistic Path Graph	Dr. Ajay D	MATHEMATICS	International Journal of Recent Technology and Engineering	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D4302118419.pdf
344	GC- MS ANALYSIS AND IN-SILICO DOCKING ANALYSIS OF METHANOLIC EXTRACT OF FICUS RACEMOSA BARK	Dr. Poongothai A	BIOCHEMISTRY	International journal of Pharmaceutical Sciences and Research	2019	0975-8232	https://ijpsr.com/bft-article/gc-ms-analysis-and-in-silico-docking-analysis-of-methanolic-extract-of-ficus-racemosa-bark/
345	Green Synthesis and Characterization of Silver Nanoparticles using Aqueous Extract of Tamarindus indica Fruit Shell	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1905863.pdf
346	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Dr. Ramesh R	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
347	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Rev. Dr. Theophil Anand G	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
348	Green synthesis of ZnO nanoparticle using Prunus dulcis (Almond Gum) for antimicrobial and supercapacitor applications	Dr. John Sundaram S	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499
349	Green synthesis of ZnO nanoparticle using prunus dulcis (Almond Gum)for antimicrobial and supercapacitor applicatioons	Dr. Anandaraj L	PHYSICS	Surfaces and Interfaces	2019	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023019303499

350	Hyers - Ulam Stability Results for Discrete Antiperiodic Boundary Value Problem with Fractional Order	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.ijeat.org/portfolio-item/A2123109119/
351	Hyers-Ulam Stability of nth Order Linear Differential Equation	Dr. Murali R	MATHEMATICS	Journal of Mathematics	2019	2314-4785	https://www.isr-publications.com/jnsa/articles-2121-hyers-ulam-stability-of-nth-order-linear-differential-equations#:~:text=For%20nth%20order%20linear%20homogeneous,Ulam%20stability%20is%20also%20investigated.
352	Hyers-Ulam-Rassias Stability of octadecic functional equation	Dr. Murali R	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.researchgate.net/publication/266697477_Hyers-Ulam-Rassias_stability_of_functional_equations
353	Impact of Shock Waves on Molecular and Structural Response of Potassium Dihydrogen Phosphate Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of ELECTRONIC MATERIALS	2019	0957-4522	https://link.springer.com/article/10.1007/s11664-019-07605-9
354	Improved removal of hexavalent Chromium by immobilized ferrous Oxide nanoparticles with special Reference to variable pH	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1903H33.pdf
355	Influence of additives on thermal and dielectric properties of technologically important DAST single crystals	Dr. Jose M	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab22f6/pdf
356	Influence of additives on thermal and dielectric properties of technologically important DAST single crystals	Dr. Martin Britto Dhas S A	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab22f6/pdf
357	Influence of surfactants on the properties of CuO nanopartices	Dr. Dhayal Raj A	PHYSICS	Second International conference on emerging trends in materials science	2019	9789388413428	https://www.icete.net/
358	Influence of shock waves on structural and morphological properties of copper oxide NPs for aerospace applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Nanostructure in Chemistry	2019	2193-8865	https://link.springer.com/content/pdf/10.1007/s40097-019-00313-0.pdf?pdf=button
359	Inverstigation on the synthesis and Photocatalytic activity of activated carboncerium oxide nanocomposite	Dr. Dhayal Raj A	PHYSICS	Applied Physics A	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-4
360	Investigation on Growth and Characterizations of Salicylic doped Hippuric Acid Single Crystal	Dr. Ramesh R	PHYSICS	International Journal of Research and Analytical Reviews (IJRAR)	2019	2349-5138	https://www.ijrar.org/searchpage.php?searchvalue=Investigation+on+Growth+and+Characterizations+of+Salicylic+doped+Hippuric+Acid+Single+Crystal+
361	Investigation on lanthanum substitution in magnetic and structural properties of group IV elements	Dr. Jose M	PHYSICS	Vacuum	2019	0042-207X	https://www.sciencedirect.com/science/article/abs/pii/S0042207X18317263
362	Investigation on the impact of xylenol orange dye on the growth and properties of unidirectional grown KDP crystals for photonic applications	Dr. Jose M	PHYSICS	Journal of Crystal Growth	2019	0022-0248	https://www.sciencedirect.com/science/article/abs/pii/S0022024819303616

363	Investigation on the impact of xylene orange dye on the growth and properties of unidirectional grown KDP crystals for photonic applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Crystal Growth	2019	0022-0248	https://www.sciencedirect.com/science/article/abs/pii/S0022024819303616
364	Investigation on the synthesis and photocatalytic activity of activated carbon cerium oxide nanocomposite	Dr. Albert Irudayaraj A	PHYSICS	Applied Physics A Materials Science and Processing	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-4
365	Investigation on the synthesis and photocatalytic activity of activated carbon cerium oxide nanocomposite	Mr. Jayakumar G	PHYSICS	Applied Physics A Materials Science and Processing	2019	0947-8396	https://link.springer.com/article/10.1007/s00339-019-3044-5
366	Laplace Time Tuning Transform in Digital Signal Processing	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Engineering and Technology	2019	0975-4024	https://www.enggjournals.com/ijet/abstract.html?file=19-11-03-040
367	LAPLACE TIME TUNING TRANSFORM IN DIGITAL SIGNAL PROCESSING	Dr. Vasanthakumar S U	MATHEMATICS	International Journal of Engineering and Technology	2019	0975-4024	https://www.enggjournals.com/ijet/abstract.html?file=19-11-03-040
368	Larvicidal activity of Pedalium murex and Erythrina variegata methanol extract against mosquito vectors: A comparative study	Dr. Saranraj P	MICROBIOLOGY	The Pharma Innovation Journal	2019	2277-7695	https://www.thepharmajournal.com/archives/2019/vol8issue4/PartO/8-4-36-204.pdf
369	Larvicidal Activity of Terminalia arjuna Bark extracts on Dengue Fever Mosquito Ades aegypti	Dr. Jayaprakash A	BIOCHEMISTRY	Research Journal of Pharmacy and Technology	2019	0974-3618	https://www.indianjournals.com/ijor.aspx?target=ijor:rjpt&volume=12&issue=1&article=017
370	Lyapunov Exponent for Discrete Prey-Predator Model with Holling Type III Response	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://www.researchgate.net/profile/George-Selvam-A/publication/335600755_Lyapunov_Exponent_for_Discrete_Prey-Predator_Model_with_Holling_Type_III_Response/links/5d6f461aa6fdccf93d387cf4/Lyapunov-Exponent-for-Discrete-Prey-Predator-Model-with-Holling-Type-III-Response.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
371	Mean Cordial Labeling For Three Star Graph	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series (Scopus indexed Journal)	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1362/1/012036/pdf
372	Metric Based Ontology Quality Evaluation	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Engineering and Advanced Technology	2019	2249-8958	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8679088619.pdf
373	Modeling with Fractional Laplace Transform by h difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	Progress in Fractional Differentiation and Applications	2019	2356-9344	https://www.naturalspublishing.com/files/published/j719k78b8lb8t1.pdf
374	Modification of optical properties of ammonium dihydrogen phosphate crystal by employing shock waves	Dr. Jose M	PHYSICS	Optical Engineering	2019	0091-3286	https://www.researchgate.net/publication/336666614_Modification_of_optical_properties_of_ammonium_dihydrogen_phosphate_crystal_by_employing_shock_waves
375	Modification of optical properties of ammonium dihydrogen phosphate crystal by employing shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Optical Engineering	2019	0091-3286	https://www.researchgate.net/publication/336666614_Modification_of_optical_properties_of_ammonium_dihydrogen_phosphate_crystal_by_employing_shock_waves
376	Molecular Interactions and Dielectric Relaxation in the Mixtures of Amines with 2-Fluorobenzoic Acid in 1,4-Dioxane	Dr. Aravinthraj M	PHYSICS	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijtee.org/portfolio-item/L38381081219/

377	Multi-Geometric Series And Its Sums By Higher Order (t,q)-Difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://www.ijrar.org/searchpage.php?searchvalue=Multi-Geometric+Series+And+Its+Sums+By+Higher+Order+%28t%2Cq%29-Difference+Operator
378	Multi-Geometric series and its sums by higher order (t,q)-difference operator	Dr. Gerly T.G.	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	https://www.ijrar.org/searchpage.php?searchvalue=Multi-Geometric+Series+And+Its+Sums+By+Higher+Order+%28t%2Cq%29-Difference+Operator
379	Neutrosophic Fuzzy SAW Method and Its Application	Dr. Ajay D	MATHEMATICS	The International journal of analytical and experimental modal analysis	2019	0886-9367	https://www.researchgate.net/profile/Ajay-Devaraj/publication/343761247_Neutrosophic_Fuzzy_SAW_Method_and_Its_Application/links/5f3e400a92851cd302082483/Neutrosophic-Fuzzy-SAW-Method-and-Its-Application.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
380	Nickel vanadium oxide nanomaterials for gas sensors	Dr. Dhayal Raj A	PHYSICS	Second International conference on emerging trends in materials science	2019	9789388413428	https://www.icete.net/
381	On The Numbers of Ten Thousand Place of Mersenne Primes	Dr. Antony Arockiasamy M	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/trackauthorhome.php?a_rid=183603
382	One dimensional fractional frequency Fourier transform by inverse difference operator	Dr. Britto Antony Xavier G	MATHEMATICS	Advances in difference equations	2019	1687-1847	https://advancesincontinuousanddiscretemodels.springeropen.com/counter/pdf/10.1186/s13662-019-2071-y.pdf
383	Online Shopping Behavior Among Undergraduate Students Across College Campuses	Dr. Sasiganth J	MANAGEMENT	International Journal of Scientific Research and Review	2019	2279-543X	https://www.researchgate.net/profile/Jamshid-Ali/publication/327175534_Online_Shopping_Behaviours_among_university_Students/links/5b7e58744585151fd1293aaa/Online-Shopping-Behaviours-among-university-Students.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
384	Orthogonal Modular Stability of Radical Quintic Functional Equation	Dr. Murali R	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://j-asc.com/
385	OSCILLATION CRITERIA FOR THE THIRD ORDER NON-LINEAR NEUTRAL DIFFERENCE EQUATIONS	Dr. Manoharan P	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	https://ijrar.org/archivist.php
386	OSCILLATION CRITERIA OF A CLASS OF FRACTIONAL ORDER DAMPED DIFFERENCE EQUATIONS	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Applied Mathematics	2019	1314-8060	https://www.diogenes.bg/ijam/contents/2019-32-3/5/5.pdf
387	Oscillation Theorems for Certain Forced Nonlinear Discrete Fractional Order Equations	Dr. George Maria Selvam A	MATHEMATICS	Communications in Mathematics and Applications	2019	0975-8607	https://www.rgnpublications.com/journals/index.php/cma/article/view/1286
388	Oscillation theorems for damped fractional order difference equations	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2019	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030007/607221/Oscillation-theorems-for-damped-fractional-order?redirectedFrom=PDF
389	Oscillatory Behaviour of a Discrete Third Order Quasilinear Equations with Delay	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://j-asc.com/
390	OTSMO Labeling on Generalized Petersen Graphs GP(n,2)	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1377/1/012010/pdf
391	Phytochemical profiling of Luffa acutangula peel extract using GCMS Study	Dr. Poongothai A	BIOCHEMISTRY	Research Journal of Pharmacy and Technology	2019	0974-3618	https://www.rjptonline.org/AbstractView.aspx?PID=2019-12-12-77

392	Pilot study on reuse of sanitary water from Tirupattur lake (Ananthenari lake) for agriculture	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1904A31.pdf
393	PRELIMINARY PHYTOCHEMICAL SCREENING OF AQUEOUS EXTRACT OF PLANTAIN FLOWER BRACT	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1903354.pdf
394	Preparation of composite Ag Au core shell nanoparticles and their linear and nonlinear optical propertie	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2019	0957-4522	https://www.researchgate.net/profile/Sakthisabarimoorthi-Athiruban/publication/329202849_Preparation_of_composite_AgAu_core-shell_nanoparticles_and_their_linear_and_nonlinear_optical_properties/links/5c72443fa6fdcc47159614c9/Preparation-of-composite-AgAu-core-shell-nanoparticles-and-their-linear-and-nonlinear-optical-properties.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW91ulwicGFnZSI6InB1YmtpY2F0aW91uln19
395	PRIME CORDIAL LABELING OF STAIRCASE GRAPHS	Dr. Antony Arockiasamy M	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://ijrar.org/viewfull.php?&p_id=IJRAR1AJP035
396	QUALITATIVE AND QUANTITATIVE PHYTOCHEMICAL ANALYSIS OF Lantana camara LEAF EXTRACT	Dr. Poongothai A	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	https://www.jetir.org/papers/JETIR1908558.pdf
397	Quotient Remainder Labeled Graph	Dr. Balaji V	MATHEMATICS	Journal of Adv Research in Dynamical and Control System	2019	1943-023X	http://jardcs.org/archivesview.php?volume=1&issue=6&page=7#
398	Ranking semantic web services by matching triples and query based on similarity measure	Dr. Sagayaraj S	COMPUTER SCIENCE	Springer	2019	2511-2104	https://www.researchgate.net/publication/334066408_Ranking_semantic_web_services_by_matching_triples_and_query_based_on_similarity_measure
399	RELIABILITY ANALYSIS OF CROP CULTIVATION	Dr. Kalaiarasi S	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://www.ijrar.org/papers/IJRAR1AJP027.pdf
400	RELIABILITY ANALYSIS OF CROP CULTIVATION	Dr. Merceline Anita A	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://www.ijrar.org/papers/IJRAR1AJP027.pdf
401	Second Order Fibonacci Summation Formula With Exterior Functions	Dr. Britto Antony Xavier G	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2349-5138	http://www.ijrar.org/papers/IJRAR1AJP025.pdf
402	Shock wave induced enhancement of optical properties of benzil crystal	Dr. Martin Britto Dhas S A	PHYSICS	Mater. Res. Express	2019	2053-1591.	https://iopscience.iop.org/article/10.1088/2053-1591/aafb47/pdf
403	Shock wave recovery studies on structural and magnetic properties of Fe2O3 NPs	Dr. Martin Britto Dhas S A	PHYSICS	Mater. Res. Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab2eba/pdf
404	Shock wave-induced defect engineering for investigation on optical properties of triglycine sulfate crystal	Dr. Martin Britto Dhas S A	PHYSICS	Optical Engineering	2019	1560-2303	https://www.spiedigitallibrary.org/journals/optical-engineering/volume-58/issue-7/077104/Shock-wave-induced-defect-engineering-for-investigation-on-optical-properties/10.1117/1.OE.58.7.077104.short
405	Shock-wave-induced nucleation leading to crystallization in water	Dr. Martin Britto Dhas S A	PHYSICS	J. Appl. Cryst.	2019	1600-5767	https://onlinelibrary.wiley.com/doi/full/10.1107/S1600576719009488?sentby=iucr#accessDenialLayout
406	Skolem Mean like Labeling for Three Star Graph	Dr. Balaji V	MATHEMATICS	Journal of Physics: Conference Series (Scopus indexed Journal)	2019	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1362/1/012035/pdf
407	Smart Firefighting System for Smart Cities Adopting Fog and Edge Computing (SCOPUS INDEXED)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of innovative Technology and Exploring Engineering	2019	2278-3075	https://www.ijtee.org/wp-content/uploads/papers/v8i10/199200881019.pdf
408	SOLVING FUZZY SYSTEM OF MODULO CONGRUENCE LINEAR EQUATION	Dr. Manoharan P	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1901558.pdf

409	Stability and Bifurcation: Discrete Differential Algebraic Planar Model with Square Root Response	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i4s5/D10601284S519.pdf
410	Stability and Non-Stability Of Functional Equations In Matrix Normed Spaces	Dr. Murali R	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	http://www.ijrar.org/papers/IJRAR1AJP018.pdf
411	Stability of Certain Discrete Fractional Equations of Order	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7236129219.pdf
412	Stability of Radical Quartic Functional equation	Dr. Murali R	MATHEMATICS	JASC: Journal of Applied Science and Computations	2019	1076-5131	https://www.mdpi.com/2227-7390/8/12/2229
413	Stability of Trevigintic Functional Equation in Multi-Banach Spaces	Dr. Murali R	MATHEMATICS	International Journal of Research and Analytical Reviews	2019	2348-1269	https://www.ijrar.org/
414	Stability Septendecic functional equation in Multi-Banach Spaces	Dr. Murali R	MATHEMATICS	Journal of Applied Science and Computations	2019	1076-5131	https://www.ijcaonline.org/archives/volume44/number7/6278-8445
415	Stability, Bifurcation, Chaos : Discrete Prey Predator Model with Step Size	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	https://shcpub.in/index.php/cm/article/view/37
416	STEADY-STATE OF HIGHER ORDER STOCHASTIC DIFFERENCE EQUATIONS USING GENERATING FUNCTIONS	Dr. Manoharan P	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	https://www.jetir.org/papers/JETIR1901560.pdf
417	Structural, optical, and morphological stability of ZnO nano rods under shock wave loading conditions	Dr. Martin Britto Dhas S A	PHYSICS	Mater. Res. Express	2019	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/aafae6/pdf
418	Student Learning Prediction Using Machine Learning Techniques	Dr. John Martin A	COMPUTER APPLICATION (MCA)	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249-8958	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8710088619.pdf
419	Study on optical nonlinearity of Au SiO2 composite nanoparticles towards photonic applications	Dr. Martin Britto Dhas S A	PHYSICS	Materials Chemistry and Physics	2019	0254-0584	https://www.sciencedirect.com/science/journal/02540584
420	Study on optical nonlinearity of Au@SiO2 composite nanoparticles towards photonic applications	Dr. Jose M	PHYSICS	Materials Chemistry and Physics	2019	0254-0584	https://www.sciencedirect.com/science/journal/02540585
421	Study on photocatalytic and impedance spectroscopy investigations of composite CuO/ZnO nanoparticles	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2019	1573-482X	https://link.springer.com/article/10.1007/s10854-019-01752-9
422	Study on photocatalytic and impedance spectroscopy investigations of composite CuO/ZnO nanoparticles	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2019	0957-4522	https://link.springer.com/article/10.1007/s10854-019-01752-10
423	Sugarcane juice mediated synthesis of copper oxide nano particles	Dr. Angeline Mary A P	CHEMISTRY	Journal of king saud university	2019	1018-3647	https://www.sciencedirect.com/search?qs=Sugarcane%20juice%20mediated%20synthesis%20of%20copper%20oxide%20nano%20particles
424	Synthesis, growth, crystal structure, thermal, linear and nonlinear optical analysis of new extended pie conjugated organic material based on DCSSS	Dr. John Sundaram S	PHYSICS	Journal of Molecular Structure	2019	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S0022286019308580?via%3Dihub

425	Tailoring the dielectric properties of KDP crystals by shock waves for microelectronic and optoelectronic applications	Dr. Jose M	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1592
426	Tailoring the dielectric properties of KDP crystals by shock waves for microelectronic and optoelectronic applications	Dr. Martin Britto Dhas S A	PHYSICS	Materials Research Express	2019	2053-1591	https://iopscience.iop.org/journal/2053-1593
427	Tropical Fruit Wines: Health Aspects	Dr. Saranraj P	MICROBIOLOGY	International Journal of Microbiological Research	2019	2079-2093	https://www.idosi.org/ijmr/ijmr10(3)19/2.pdf
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613	Analysis of mechanical behaviour of L-arginine Hydrobromide Monohydrate (LAHBr) single crystal grown by unidirectional growth technique	Dr. Martin Britto Dhas S A	PHYSICS	Materials Research Express	2020	2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab6b5b
614	Analytics on Student Learning Behavior Based on MOODLE access (Scopus Indexed - Accepted for Publication)	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of Advanced Science and Technology	2020	2005-4238	https://www.researchgate.net/publication/354669969_Analysis_of_Student_Learning_Behavior_based_on_Moodle_Log_Data
615	APPLICATIONS OF KAMAL TRANSFORM IN TWO TANK MIXING PROBLEMS	Dr. Kalaiarasi S	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-08/AMSJ-2020-N8-60.pdf
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617	Assessment of crystallographic and magnetic phase stabilities on MnFe2O4 nano crystalline materials at shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Sciences	2020	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255820307603

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619	Bifurcation analysis in a discrete time square root response function of predator-prey system with fractional order	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012004
620	Bifurcation and Chaos Control for Prey Predator Model with Step Size in Discrete Time	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012004
621	Bifurcation behaviour of a discrete differential algebraic prey Predator system with Holling type II functional response and prey refuge	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2020	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2282/1/020011/1003868/Bifurcation-behaviour-of-a-discrete-differential?redirectedFrom=fulltext
622	Biogenic synthesis of Fe ₂ O ₃ nanoparticles	Dr. Ramesh R	PHYSICS	Materials today proceedings	2020	2214-7853	https://link.springer.com/article/10.1007/s13204-023-02780-y
623	Biogenic synthesis of $\hat{\Gamma}$ -Fe ₂ O ₃ nanoparticles using Plectranthus amboinicus leaf extract	Mr. Rajkumar D	PHYSICS	Materials Today Proceedings	2020	2214-7853	https://link.springer.com/article/10.1007/s13204-023-02780-y
624	Biogenic synthesis of $\hat{\Gamma}$ -Fe ₂ O ₃ nanoparticles using Plectranthus amboinicus leaf extract	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://link.springer.com/article/10.1007/s13204-023-02780-y
625	Blue emissive properties of pure and sodium acid phthalate doped hippuric acid crystal for NLO applications	Dr. Anandaraj L	PHYSICS	Materials today proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320338712
626	Blue emissive properties of pure and sodium acid phthalate doped hippuric acid crystal for NLO applications	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320338712
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628	Coding Messages through Prime cordial Labeling through McGee Graph	Dr. Merceline Anita A	MATHEMATICS	Advances in Mathematics, Scientific Journal	2020	1857-8438	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-08/AMSJ-2020-N8-84.pdf
629	Coding Techniques Through Two Star Graphs And Mean Labeling	Dr. Balaji V	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857 - 8438	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-06/AMSJ-2020-N6-17.pdf
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631	Complex Dynamic Behavior of a Discrete Prey Predator Scavenger Model with Fractional Order	Dr. George Maria Selvam A	MATHEMATICS	Journal of Computational and Theoretical Nanoscience	2020	1546-1955	https://doi.org/10.1166/jctn.2020.8860
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634	Crystal growth and characterization of 4-[4-(4-dimethylamino-phenyl) buta1,3-dienyl]-1-methyl pyridinium iodide for higher order non-linear applications	Dr. John Sundaram S	PHYSICS	Optics and Laser Technology	2020	0030-3992	https://www.sciencedirect.com/science/article/abs/pii/S0030399218316797
635	Crystallographic and magnetic phase stabilities of NiFe2O4 nanoparticles at shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2020	1573-482X	https://assets.researchsquare.com/files/rs-759475/v1/b5b57017-8f65-445e-8b53-259fff8cfb54.pdf?c=1641406746
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638	Discrete Time Stability of Fractional Order Predator- Prey Interaction with Harvesting	Dr. George Maria Selvam A	MATHEMATICS	Journal of Xidian University	2020	1001-2400	https://www.researchgate.net/publication/341965199_Discrete_Time_Stability_of_Fractional_Order_Predator-Prey_Interaction_with_Harvesting
639	Drinking Water Quality Analysis and Moringa oleifera Seed Based Biotreatment	Dr. Saranraj P	MICROBIOLOGY	Tathapi	2020	2320-0693	https://www.researchgate.net/publication/342503677_Drinking_Water_Quality_Analysis_and_Moringa_oleifera_Seed_Based_Biotreatment
640	Dynamical analysis of a discrete fractional order prey-predator system incorporating a prey refuge with Holling type II response	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics: Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012008
641	Effect of annealing on the photoluminescence and thermoluminescence properties of Eu2+ doped BaSO4 microgravel	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2020	1573-482X	https://link.springer.com/article/10.1007/s10854-020-03660-9
642	Effect of doping concentration for the properties of Fe doped TiO2 thin films applications	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320336658
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644	Equilibrium synthesis and magnetic properties of BaFe12O19 NiFe2O4 nanocomposite prepared by co precipitation method	Dr. John Sundaram S	PHYSICS	Journal of King Saud University Science	2020	1018-3647	https://www.sciencedirect.com/science/article/pii/S1018364719318853
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649	Existence and uniqueness of solutions for three point boundary value problem of fractional order difference equations	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2020	0094-243X	https://pubs.aip.org/aip/acp/article/2277/1/040005/1026716/Existence-and-uniqueness-of-solutions-for-three
650	Existence and uniqueness of solutions to fractional difference equations with boundary conditions	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2020	0094-243X	https://pubs.aip.org/aip/acp/article/2277/1/040005/1026716/Existence-and-uniqueness-of-solutions-for-three
651	EXISTENCE OF NONOSCILLATORY SOLUTIONS OF NONLINEAR NEUTRAL DELAY DIFFERENCE EQUATION OF FRACTIONAL ORDER	Dr. George Maria Selvam A	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-07/AMSJ-2020-N7-62.pdf
652	EXPONENTIAL OPERATIONAL LAWS OF PYTHAGOREAN FUZZY PROJECTION MODELS FOR DECISION MAKING	Rev. Dr. John Borg S	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.researchgate.net/publication/343748150_EXPONENTIAL_OPERATIONAL_LAWS_OF_PYTHAGOREAN_FUZZY_PROJECTION_MODELS_FOR_DECISION_MAKING
653	EXPONENTIAL OPERATIONAL LAWS OF PYTHAGOREAN FUZZY PROJECTION MODELS FOR DECISION MAKING	Dr. Ajay D	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.researchgate.net/publication/343748150_EXPONENTIAL_OPERATIONAL_LAWS_OF_PYTHAGOREAN_FUZZY_PROJECTION_MODELS_FOR_DECISION_MAKING
654	Extended Mittag-Leffler function, series and its sum	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Physics: Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1597/1/012005/pdf
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656	EXTORIAL FUNCTION AND ITS PROPERTIES IN DISCRETE CALCULUS	Rev. Dr. John Borg S	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.researchgate.net/publication/343757889_EXTORIAL_FUNCTION_AND_ITS_PROPERTIES_IN_DISCRETE_CALCULUS
657	Extorial Function and its Properties in Discrete Calculus	Rev. Dr. Sathinathan T	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.researchgate.net/publication/343757889_EXTORIAL_FUNCTION_AND_ITS_PROPERTIES_IN_DISCRETE_CALCULUS
658	Extorial Solution of Heat equations arrived by alpha, Fibonacci Difference operators	Dr. Britto Antony Xavier G	MATHEMATICS	Advanced in Mathematics Scientific Journal	2020	1857-8365	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-03/AMSJ-2020-N3-64.pdf
659	EXTORIAL SOLUTIONS OF HEAT EQUATIONS ARRIVED BY ALPHA, FIBONACCI DIFFERENCE OPERATORS	Rev. Dr. John Borg S	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-03/AMSJ-2020-N3-64.pdf
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661	Feature Analysis of Ontology Visualization Methods and Tools	Dr. Ravi L	COMPUTER SCIENCE	Computer Science and Information Technologies	2020	2722-323X	https://iaesprime.com/index.php/csit/article/view/111
662	FRACTIONAL ORDER OF ALPHA-DELTA AND ITS SUMS ON EXTORIAL FUNCTIONS	Dr. Britto Antony Xavier G	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.researchgate.net/publication/343748920_FRACTIONAL_ORDER_OF_ALPHA-DELTA_AND_ITS_SUMS_ON_EXTORIAL_FUNCTIONS
663	Fractional Order of Alpha-Delta and its Sums on Extorial Functions	Rev. Dr. Sathinathan T	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.researchgate.net/publication/343748920_FRACTIONAL_ORDER_OF_ALPHA-DELTA_AND_ITS_SUMS_ON_EXTORIAL_FUNCTIONS
664	Functional Equation and Its Modular Stability With and Without Delta _p -Condition	Dr. Murali R	MATHEMATICS	Filomat	2020	2406-0933	https://www.researchgate.net/publication/347648889_Functional_equation_and_its_modular_stability_with_and_without_Dp-condition
665	Further Results on Mean Cordial Labeling for Three Star Graph	Dr. Balaji V	MATHEMATICS	Jangjeon Mathematical Society	2020	1742-6596	https://jangjeonopen.or.kr/public/upload/1589423526-pjms23-2-11-fin.pdf
666	Future of Marketing with Adoption of Artificial Intelligence	Dr. Sasiganth J	MANAGEMENT	Journal of The Maharaja Sayajirao University of Baroda	2020	0025-0422	https://www.researchgate.net/publication/361568397_The_Future_Impact_of_Technological_Developments_on_Digital_Marketing_Through_Artificial_Intelligence
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668	Generalized Discrete Finite Half Range Fourier Series	Dr. Govindan B	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8438	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-03/AMSJ-2020-N3-66.pdf
669	Growth, Structural, Optical, Spectral and Thermal analysis of L-Theronine Cadmium Iodide NLO single crystal	Mr. Rajkumar D	PHYSICS	Materials Today Proceedings	2020	22147853	https://www.jetir.org/papers/JETIR2008235.pdf
670	Heterogeneous ensemble learning method for personalized semantic web service recommendation	Dr. Sagayaraj S	COMPUTER SCIENCE	International Journal of Information Technology	2020	2511-2112	https://link.springer.com/article/10.1007/s41870-020-00479-9
671	HYERS-ULAM STABILITY OF A FREE AND FORCED VIBRATIONS	Dr. Murali R	MATHEMATICS	Kragujevac Journal of Mathematics	2020	2406-3045	https://www.researchgate.net/publication/345371801_Hyers-Ulam_Stability_of_a_Free_and_Forced_Vibrations
672	Hyers-Ulam Stability of Second Order Difference Equations	Dr. Murali R	MATHEMATICS	Italian Journal of Pure and Applied Mathematics	2020	2239-0227	https://ijpam.uniud.it/online_issue/202044/74%20Selvan-Murali-Rani.pdf
673	Impact and Steady State Analysis M/G/1 Queuing System with Random Revolution Subject to Catastrophics Event	Dr. Chandrasekar B	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://research-publication.com/amsj/uploads/papers/vol-09/iss-08/AMSJ-2020-N8-87.pdf
674	Impact of shock waves on vibrational and structural properties of glycine phosphite	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Sciences	2020	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255820313248
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676	Impact of Synthesis Technique on Lanthanum Doped Copper Oxide Nanocrystals, an Alternative Counter Electrode for Pt-Free Dye-Sensitized Solar Cells	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Nanoscience and Nanotechnology	2020	1533-4880	https://pubmed.ncbi.nlm.nih.gov/31968417/

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678	Infinite Series of Fractional order of Fibonacci Delta Operator and its Sum	Dr. Gerly T.G.	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.researchgate.net/publication/343748026_Infinite_series_of_fractional_order_of_fibonacci_delta_operator_and_its_sum
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680	Influence of solvent and precursor concentration on the properties of NiV2O6 nanoparticles	Dr. Albert Irudayaraj A	PHYSICS	Surfaces and Interfaces	2020	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023020307033
681	Influence of solvent and precursor concentration on the properties of NiV2O6 nanoparticles	Dr. Dhayal Raj A	PHYSICS	Surfaces and Interfaces	2020	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023020307033
682	Influence of solvent and precursor concentration on the properties of NiV2O6 nanoparticles	Dr. John Sundaram S	PHYSICS	Surfaces and Interfaces	2020	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023020307033
683	Investigation of structural and electrical properties of lithium cobalt oxide nanoparticles for optoelectronic applications	Dr. Ramesh R	PHYSICS	Surfaces and Interfaces	2020	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023020305745
684	Investigation of Structural and Magnetic Phase Behaviour of Nickel Oxide Nanoparticles under Shock Wave Recovery Experiment	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Superconductivity and Novel Magnetism	2020	1557-1939	https://link.springer.com/article/10.1007/s10948-020-05435-z
685	Investigation of structural and optical properties of NiO Nanoparticles	Dr. Ramesh R	PHYSICS	Materials today proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320323622
686	Investigation of structural and optical properties of NiO nanoparticles mediated by Plectranthus amboinicus leaf extract	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320323622
687	Investigation on structural, optical and electrical nature of pure and Cr-incorporated cobalt oxide nanoparticles prepared via co-precipitation method for photocatalytic activity of methylene blue dye	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2020	1573-482X	https://link.springer.com/article/10.1007/s10854-020-04708-6
688	Investigations on key aspects of solution growth L-Alanine strontium chloride trihydrate single crystal for non-linear optical and photonic applications	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Communications	2020	0038-1098	https://www.sciencedirect.com/science/article/abs/pii/S0038109820305160
689	Knowledge graph using resource description framework and connectionist theory	Dr. Ravi L	COMPUTER SCIENCE	Journal of Physics Conference Series	2020	1742-6588	https://iopscience.iop.org/article/10.1088/1742-6596/1427/1/012001

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691	Mean Labeling for Star and Path Graphs	Dr. Balaji V	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857 - 8438	https://www.research-publication.com/amsj/uploads/papers/vol-09/iss-06/AMSJ-2020-N6-18.pdf
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693	Microwave assisted green synthesis of CuO nanoparticles for environmental applications	Rev. Dr. Theophil Anand G	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320335355
694	Microwave assisted green synthesis of CuO nanoparticles for environmental applications	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320335355
695	Modeling Worm Proliferation in Wireless Sensor Networks with Discrete Fractional Order System	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Recent Technology and Engineering	2020	2277-3878	https://www.ijrte.org/wp-content/uploads/papers/v8i5/E4594018520.pdf
696	Molecular Interaction Studies of Ammonium Dihydrogen Phosphate in the Aqueous Solutions of Mono Di and Triprotic Acids An Ultrasonic Study	Dr. Aravinthraj M	PHYSICS	Journal of Sciences, Islamic Republic of Iran	2020	1016-1104	https://jsciences.ut.ac.ir/article_74797_a3ab77f5b23dab8484933371c39a6eac.pdf
697	Molecular Interactions between the mixtures of ethyl, propyl amines and 2-nitrobenzoic acid	Dr. Aravinthraj M	PHYSICS	Materials Today: Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320302686
698	Molecular interactions between the mixtures of ethyl, propyl amines and 2-nitrobenzoic acid in 1,4-dioxane by DFT and dielectric relaxation analysis	Mr. Rajkumar D	PHYSICS	Materials Today Proceedings	2020	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320302686
699	Morphologically tailored CuO nanostructures toward visible-light-driven photocatalysis	Dr. Albert Irudayaraj A	PHYSICS	Materials Letters	2020	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X20313100
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701	MULTI EQUILIBRIA AND STABILITY IN DISCRETE FRACTIONAL ORDER PREDATOR PREY SYSTEM WITH OVERCROWDING	Dr. George Maria Selvam A	MATHEMATICS	Advances in Mathematics: Scientific Journal	2020	1857-8365	https://www.researchgate.net/publication/343748361_MULTI_EQUILIBRIA_AND_STABILITY_IN_DISCRETE_FRACTIONAL_ORDER_PREDATOR_PREY_SYSTEM_WITH_OVER
702	NABLA FRACTIONAL EXTENDED LORENTZ OSCILLATOR AND ITS STABILITY	Dr. George Maria Selvam A	MATHEMATICS	Advances in Differential Equations and Control Processes	2020	0974-3243	https://www.researchgate.net/publication/347111859_NABLA_FRACTIONAL_EXTENDED_LORENTZ_OSCILLATOR_AND_ITS_STABILITY
703	n-Dimensional Fractional Frequency Laplace Transform by the Inverse Difference Operator	Dr. Britto Antony Xavier G	MATHEMATICS	Mathematical Problems in Engineering	2020	1563-5147	https://www.researchgate.net/publication/343839204_-Dimensional_Fractional_Frequency_Laplace_Transform_by_the_Inverse_Difference_Operator

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706	On Hyers Ulam Mittag Leffler Stability of Discrete Fractional Duffing Equation with Application on Inverted Pendulum	Dr. George Maria Selvam A	MATHEMATICS	Advances in Difference Equations	2020	1687-1847	https://advancesincontinuousanddiscretemodels.springeropen.com/articles/10.1186/s13662-020-02920-6
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885	Effect of shock waves on enhancing the optical properties of Ammonium Pentaborate Hexahydrate single crystal molecular structure	Dr. Anandaraj L	PHYSICS	Journal of Molecular Structure	2021	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S002228602100199X#:~:text=The%20crystal%20was%20taken%20for,APBHH)%20single%20crystal%20significantly%20changed.
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887	Examining the effect of pH on the structural, elastic, magnetic, and photocatalytic activities of Cr-Co3O4 nanoparticles	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	0957-4522	https://www.proquest.com/openview/7fe0c3b53de4ee8cb974985ab277d426/1.pdf?pq-origsite=gscholar&cbl=326250

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890	Extraction and Isolation of Bioactive Compounds from Lanatana camara leaves by Column Chromatographic techniques	Dr. Poongothai A	BIOCHEMISTRY	Research Journal of Pharmacy and technology	2021	0974-360X	https://rjptonline.org/AbstractView.aspx?PID=2021-14-3-74#:~:text=Isolation%20of%20bioactive%20compounds%20using,fractions%20using%20thin%20layer%20chromatography.
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892	Generalized Mittag-Leffler Factorial Function with Sums	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics and Statistics	2021	21941009	http://doi.org/10.1007/978-981-33-4646-8_23
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894	GMJ Coding Using Even Felicitous Labeling and Bistar Graphs	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022004
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896	Green Synthesis of Copper Oxide Nanoparticles Mediated by Aqueous Leaf Extracts of Leucas aspera and Morinda tinctoria	Dr. Aravinthraj M	PHYSICS	Letters in Applied NanoBioScience	2021	2284-6808	https://nanobioletters.com/wp-content/uploads/2021/05/22846808104.27062714.pdf
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899	Gum mediated synthesis and characterization of CuO nanoparticles towards infectious disease-causing antimicrobial resistance microbial pathogens	Mr. Rajkumar D	PHYSICS	Journal of Infection and Public health	2021	1876-3041	https://doi.org/10.1016/j.jiph.2021.10.022
900	Gum mediated synthesis and characterization of CuO nanoparticles towards infectious disease-causing antimicrobial resistance microbial pathogens	Dr. Dhayal Raj A	PHYSICS	Journal of Infection and Public Health	2021	1876-0341	https://doi.org/10.1016/j.jiph.2021.10.022

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903	Hyers- Ulam Stability for an n order differential equation using fixed point approach	Dr. Murali R	MATHEMATICS	Journal of applied analysis and computation	2021	2158-5644	http://www.jaac-online.com/article/doi/10.11948/20190093
904	Hyers Ulam stability of first order linear differential equations using Aboodh transform	Dr. Murali R	MATHEMATICS	Journal of Inequalities and applications	2021	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-021-02670-3
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907	Improved Ag doped Bi2S3 nanowire-based photodiode: Fabrication and performance	Dr. Dhayal Raj A	PHYSICS	Materials Letters	2021	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21011009
908	Improved Ag doped Bi2S3 nanowire-based photodiode: Fabrication and performance	Dr. John Sundaram S	PHYSICS	Materials Letters	2021	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21011009
909	Infant Feeding, Lower Respiratory Infection and Child Physical Growth: Comparative Study	Dr. Saranraj P	MICROBIOLOGY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	http://annalsofrscb.ro/index.php/journal/article/view/3408
910	Investigation on key properties of solution grown L-Leucine hydrobromide single crystal: A semi-organic NLO material	Dr. Martin Britto Dhas S A	PHYSICS	Materials Science and Engineering B	2021	0921-5107	https://www.sciencedirect.com/science/article/abs/pii/S0921510720304347
911	Investigation on nucleation, growth and physical properties of low soluble 4 N N dimethylamino 4N methylstilbazolium 4 aminotoluene 3-sulfonate crystal A potential NLO material	Dr. John Sundaram S	PHYSICS	Journal of Molecular Structure	2021	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure

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913	Investigation on thermo-physical properties of L-Valinium Picrate single crystals for industrial applications	Dr. Martin Britto Dhas S A	PHYSICS	Materials Letters: X	2021	2590-1508	https://www.sciencedirect.com/science/article/pii/S2590150821000491?via%3Dihub
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916	Isolation and nitrogen fixing efficiency of Gluconacetobacter diazotrophicus associated with sugarcane: A review	Dr. Jayaprakash A	BIOCHEMISTRY	Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012171#:~:text=Gluconacetobacter%20diazotrophicus%20has%20a%20long,%2C%20stem%2C%20buds%20and%20leaves.
917	Isolation and nitrogen fixing efficiency of Gluconacetobacter diazotrophicus associated with sugarcane: A review	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012171#:~:text=Gluconacetobacter%20diazotrophicus%20has%20a%20long,%2C%20stem%2C%20buds%20and%20leaves.
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922	Mahgoub transform and Hyers-Ulam stability of first order linear differential equations	Dr. Murali R	MATHEMATICS	Journal of Mathematical Inequalities	2021	1848-9575	http://files.ele-math.com/articles/jmi-15-80.pdf
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935	Phytochemical Investigation and Antibacterial Assay of Some Important Medicinal Plants	Dr. Niyas Ahamed I	BIOCHEMISTRY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	https://www.annalsofrscb.ro/index.php/journal/article/view/7506
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949	Determining Optimal Number of K for e-Learning Groups Clustered using K-Medoid	Dr. Anthony Philomen Raj S	COMPUTER APPLICATION (MCA)	International Journal of Advanced Computer Science and Applications	2021	2156-5570	https://thesai.org/Publications/IJACSA
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957	A Method of Knowledgebase curation using RDF Knowledge Graph and SPARQL for a Knowledge based Clinical Decision Support System	Dr. Ravi L	COMPUTER SCIENCE	International Semantic Intelligence Conference, CEUR Workshop Proceedings	2021	5182-3627	https://ceur-ws.org/Vol-2786/Paper43.pdf
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961	A Succinct Novel Searching Algorithm	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of Advanced computer science and Applications	2021	2156-5570	https://thesai.org/Publications/ViewPaper?Volume=12&Issue=5&Code=IJACS A&SerialNo=77
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964	A Technique for Encoding and Decoding Using Matrix Theory	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	https://www.xisdjxsu.asia/V16-9-7.pdf
965	Agricultural soil reclamation and restoration of soil organic matter and nutrients via application of organic, inorganic and bio fertilization	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012165/pdf

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979	Assessment of Structural Stability of Pure and Xylenol Orange Dye Doped Potassium Dihydroegn Phosphate Probed by Shock Waves	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Electronic Materials	2021	0361-5235	https://link.springer.com/article/10.1007%2Fs11664-021-08745-7
980	Asymptotic Stability of Nonlinear Discrete Fractional Pantograph Equations with Non-Local Initial Conditions	Dr. George Maria Selvam A	MATHEMATICS	Symmetry	2021	2073-8994	https://www.mdpi.com/2073-8994/13/3/473
981	Biogenic synthesis of ZnO and NiO NP mediated by Cocus nucifera	Dr. Ramesh R	PHYSICS	Journal of King Saud University Science	2021	1018-3647	https://www.sciencedirect.com/science/article/pii/S101836472100358X

982	Bioprospecting On Different Medicinal Plants Explored To Antimicrobial Activity And Phytochemical Constituents	Dr. Niyas Ahamed I	BIOCHEMISTRY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	https://www.annalsofrscb.ro/index.php/journal/article/view/7505
983	Biosynthesis and Biological Applications of Cerium Oxide Nanoparticles	Dr. Niyas Ahamed I	BIOCHEMISTRY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	https://annalsofrscb.ro/index.php/journal/article/view/5272
984	Biosynthesis and Biological applications of cerium oxide nanoparticles	Mrs. Sheela K	BIOCHEMISTRY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	https://annalsofrscb.ro/index.php/journal/article/view/5272
985	CHAOTIC DYNAMICS OF A NOVEL 2D DISCRETE FRACTIONAL ORDER USHIKI MAP	Dr. George Maria Selvam A	MATHEMATICS	Fractals	2021	1793-6543	https://www.worldscientific.com/doi/10.1142/S0218348X21400326
986	CODING TECHNIQUE WITH TWO AND THREE STARS, SSML(N4;L2) AND GMJ CODE	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	doi:10.1088/1742-6596/1964/2/022021
987	Comparative Assessment of Crystallographic Phase Stability of Anatase and Rutile TiO2 at Dynamic Shock Wave Loaded Conditions	Dr. Jose M	PHYSICS	Journal of Inorganic and Organometallic Polymers and Materials	2021	1574-1443	https://doi.org/10.1007/s10904-021-02161-4
988	Comparative Assessment of Crystallographic Phase Stability of Anatase and Rutile TiO2 at Dynamic Shock Wave Loaded Conditions	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Inorganic and Organometallic Polymers and Materials	2021	1574-1443	https://doi.org/10.1007/s10904-021-02161-4
989	COMPARATIVE STUDIES OF VITAMINS AND MINERALS PRESENT IN FRUITS AND INVITRO STUDIES OF ANTI-LITHOGENIC ACTIVITY	Dr. Fernandus Durai M	BIOCHEMISTRY	Journal of Chengdu University of Technology	2021	1671-9727	https://ores.su/en/journals/journal-of-chengdu-university-of-technology-science-and-technology-edition/
990	COMPARATIVE STUDIES OF VITAMINS AND MINERALS PRESENT IN FRUITS AND INVITRO STUDIES OF ANTI-LITHOGENIC ACTIVITY	Dr. Prabu K	BIOCHEMISTRY	Journal of Chengdu University of Technology	2021	1671-9727	https://ores.su/en/journals/journal-of-chengdu-university-of-technology-science-and-technology-edition/
991	Comparative Studies of Vitamins and Minerals present in fruits and invitro studies of Antilithogenic activity	Dr. Poongothai A	BIOCHEMISTRY	Journal of Chengdu University of Technology	2021	1671-9727	https://ores.su/en/journals/journal-of-chengdu-university-of-technology-science-and-technology-edition/
992	Complex Spherical Fuzzy Sets and an Application to Catering Services in Aviation 4.0.	Dr. Ajay D	MATHEMATICS	Intelligent and Fuzzy Techniques in Aviation 4.0. Studies in Systems	2021	2198-4190	https://link.springer.com/chapter/10.1007/978-3-030-75067-1_5
993	COMPREHENSIVE ASSESSMENT ON ELECTRO-ORGANIC SYNTHESIS	Dr. Niyas Ahamed I	BIOCHEMISTRY	Design Engineering	2021	0011-9342	https://www.researchgate.net/publication/359392850_Design_Engineering_COMPREHENSIVE_ASSESSMENT_ON_ELECTRO-ORGANIC_SYNTHESIS
994	Construction and Characterization of Photodiodes prepared with Bi2S3 Nanowires	Dr. Albert Irudayaraj A	PHYSICS	Journal of Alloys and Compounds	2021	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838821000888
995	Construction and Characterization of Photodiodes prepared with Bi2S3 Nanowires	Dr. Dhayal Raj A	PHYSICS	Journal of Alloys and compounds	2021	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838821000888

996	Construction and Characterization of Photodiodes prepared with Bi2S3 Nanowires	Dr. John Sundaram S	PHYSICS	Journal of Alloys and Compounds	2021	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838821000888
997	Design, Synthesis and Characterization of Wood Based Nanomaterials for Environmental Application.	Dr. Niyas Ahamed I	BIOCHEMISTRY	Design Engineering	2021	0011-9342	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=UCrSzGcAAAAJ&sortby=pubdate&citation_for_view=UCrSzGcAAAAJ:UebtZRa9Y70C
998	Determining Optimal Number of K for e-Learning Groups Clustered using K-Medoid	Dr. Anthony Philomen Raj S	COMPUTER APPLICATION (MCA)	International Journal of Advanced Computer Science and Applications	2021	0011-9342	https://thesai.org/Publications/ViewPaper?Volume=12&Issue=6&Code=IJACS&SerialNo=44
999	Development of PVP thin films with PABA and PPA as novel polymer electrolytes	Dr. Collins Arun Prakash V	CHEMISTRY	Materials Today Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/pii/S221478532105313X
1000	Development of PVP thin films with PABA and PPA as novel polymer electrolytes	Dr. Diana Sangeetha R S	CHEMISTRY	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/pii/S221478532105313X
1001	Dielectric relaxation and FTIR analysis of 2-chlorobenzoic acid with aniline and n-methyl aniline in 1,4-dioxane	Dr. Aravinthraj M	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785321037779
1002	Diversity and evolution of Bradyrhizobium communities relating to Soybean cultivation: A review	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012208
1003	Dynamic Shock Wave-Induced Switchable Phase Transition of Magnesium Sulfate Heptahydrate	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Growth and Design	2021	1528-7505	https://pubs.acs.org/doi/10.1021/acs.cgd.1c00476
1004	Effect of shock waves on enhancing the optical properties of Ammonium Pentaborate Hexahydrate single crystal molecular structure	Dr. Anandaraj L	PHYSICS	Journal of Molecular Structure	2021	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S002228602100199X#:~:text=The%20crystal%20was%20taken%20for,APBHH)%20single%20crystal%20significantly%20changed.
1005	Electrical and magnetic properties of nanostructured Ni doped CeO2 for optoelectronic applications	Dr. John Sundaram S	PHYSICS	Journal of Physics and Chemistry of Solids	2021	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1006	Examining the effect of pH on the structural, elastic, magnetic, and photocatalytic activities of Cr-Co3O4 nanoparticles	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	0957-4522	https://www.proquest.com/openview/7fe0c3b53de4ee8cb974985ab277d426/1.pdf?pq-origsite=gscholar&cbl=326250
1007	Existence and Stability Analysis of Solution for Mathieu Fractional Differential Equations with Applications on Some Physical Phenomena	Dr. George Maria Selvam A	MATHEMATICS	Iranian Journal of Science and Technology. Transaction A, Science	2021	2364-1819	https://link.springer.com/article/10.1007/s40995-021-01076-6
1008	Existence and stability of nonlinear discrete fractional initial value problems with application to vibrating eardrum	Dr. George Maria Selvam A	MATHEMATICS	Mathematical Biosciences and Engineering	2021	1547-1063	https://www.aimspress.com/article/doi/10.3934/mbe.2021195

1009	Extraction and Isolation of Bioactive Compounds from <i>Lanata camara</i> leaves by Column Chromatographic techniques	Dr. Poongothai A	BIOCHEMISTRY	Research Journal of Pharmacy and technology	2021	0974-360X	https://rjptonline.org/AbstractView.aspx?PID=2021-14-3-74#:~:text=Isolation%20of%20bioactive%20compounds%20using,fractions%20using%20thin%20layer%20chromatography.
1010	FORMULATION OF VALUE-ADDED PRODUCTS FROM JAMUN SEED WITHOUT LOSS IN THE PHYSICOCHEMICAL AND MEDICAL PROPERTIES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Turkish Journal of Physiotherapy and Rehabilitation	2021	2651-4451	https://www.researchgate.net/publication/357555781_FORMULATION_OF_VALUE-ADDED_PRODUCTS_FROM_JAMUN_SEED_WITHOUT_LOSS_IN_THE_PHYSICOHEMICAL_AND_MEDICAL_PROPERTIES
1011	Generalized Mittag-Leffler Factorial Function with Sums	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics and Statistics	2021	21941009	http://doi.org/10.1007/978-981-33-4646-8_23
1012	Gini Index Test Metric Based Collaborative Sensing of Spectrum for Cognitive Networks	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	doi:10.1088/1742-6596/1964/2/022014
1013	GMJ Coding Using Even Felicitous Labeling and Bistar Graphs	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022004
1014	GMJ Coding Using Even Felicitous Labeling and Two Star Graphs	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	doi:10.1088/1742-6596/1964/2/022025
1015	Green Synthesis of Copper Oxide Nanoparticles Mediated by Aqueous Leaf Extracts of <i>Leucas aspera</i> and <i>Morinda tinctoria</i>	Dr. Aravinthraj M	PHYSICS	Letters in Applied NanoBioScience	2021	2284-6808	https://nanobioletters.com/wp-content/uploads/2021/05/22846808104.27062714.pdf
1016	Green synthesis of CuO nanoparticles mediated by aqueous extract of <i>Leucas aspera</i> and <i>Morinda tinctoria</i>	Dr. Ramesh R	PHYSICS	Letters in applied Nanobioscience	2021	2284-6808	https://nanobioletters.com/wp-content/uploads/2021/05/22846808104.27062714.pdf
1017	Growth of High-Quality DSTMS Single Crystals with Enhanced Optical Properties for Photonic Applications	Dr. Jose M	PHYSICS	Journal of Electronic Materials	2021	0361-5235	https://link.springer.com/article/10.1007/s11664-020-08664-z
1018	Gum mediated synthesis and characterization of CuO nanoparticles towards infectious disease-causing antimicrobial resistance microbial pathogens	Mr. Rajkumar D	PHYSICS	Journal of Infection and Public health	2021	1876-3041	https://doi.org/10.1016/j.jiph.2021.10.022
1019	Gum mediated synthesis and characterization of CuO nanoparticles towards infectious disease-causing antimicrobial resistance microbial pathogens	Dr. Dhayal Raj A	PHYSICS	Journal of Infection and Public Health	2021	1876-0341	https://doi.org/10.1016/j.jiph.2021.10.022
1020	Gum mediated synthesis and characterization of CuO nanoparticles towards infectious disease-causing antimicrobial resistance microbial pathogens	Rev. Dr. Theophil Anand G	PHYSICS	Journal of Infection and Public Health	2021	1876-0341	https://doi.org/10.1016/j.jiph.2021.10.022

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1022	Hyers- Ulam Stability for an n order differential equation using fixed point approach	Dr. Murali R	MATHEMATICS	Journal of applied analysis and computation	2021	2158-5644	http://www.jaac-online.com/article/doi/10.11948/20190093
1023	Hyers Ulam stability of first order linear differential equations using Aboodh transform	Dr. Murali R	MATHEMATICS	Journal of Inequalities and applications	2021	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-021-02670-3
1024	Impact of neodymium doping on the dielectric and electrical properties of CCTO synthesized by a facile sol-gel technique	Dr. Jose M	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	0957-4522	https://link.springer.com/article/10.1007/s10854-021-05585-3
1025	Improved Ag doped Bi2S3 nanowire-based photodiode: Fabrication and performance	Dr. Albert Irudayaraj A	PHYSICS	Materials Letters	2021	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21011009
1026	Improved Ag doped Bi2S3 nanowire-based photodiode: Fabrication and performance	Dr. Dhayal Raj A	PHYSICS	Materials Letters	2021	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21011009
1027	Improved Ag doped Bi2S3 nanowire-based photodiode: Fabrication and performance	Dr. John Sundaram S	PHYSICS	Materials Letters	2021	0167-577X	https://www.sciencedirect.com/science/article/abs/pii/S0167577X21011009
1028	Infant Feeding, Lower Respiratory Infection and Child Physical Growth: Comparative Study	Dr. Saranraj P	MICROBIOLOGY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	http://annalsofrscb.ro/index.php/journal/article/view/3408
1029	Investigation on key properties of solution grown L-Leucine hydrobromide single crystal: A semi-organic NLO material	Dr. Martin Britto Dhas S A	PHYSICS	Materials Science and Engineering B	2021	0921-5107	https://www.sciencedirect.com/science/article/abs/pii/S0921510720304347
1030	Investigation on nucleation, growth and physical properties of low soluble 4 N N dimethylamino 4N methylstilbazolium 4 aminotoluene 3-sulfonate crystal A potential NLO material	Dr. John Sundaram S	PHYSICS	Journal of Molecular Structure	2021	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure
1031	Investigation on synthesis, growth, optical, mechanical, dielectric and third order non linear optical properties of cadmium chloride monohydrate doped sulphamic acid crystals for nonlinear optical device fabrications	Dr. Anandaraj L	PHYSICS	Journal of Molecular Structure	2021	0022-2860	https://www.sciencedirect.com/journal/journal-of-molecular-structure

1032	Investigation on thermo-physical properties of L-Valinium Picrate single crystals for industrial applications	Dr. Martin Britto Dhas S A	PHYSICS	Materials Letters: X	2021	2590-1508	https://www.sciencedirect.com/science/article/pii/S2590150821000491?via%3Dihub
1033	Investigation on thermo-physical properties of L-Valinium Picrate single crystal for industrial applications	Dr. Jose M	PHYSICS	Materials Letters: X	2021	2590-1508	https://www.sciencedirect.com/science/article/pii/S2590150821000491?via%3Dihub
1034	In-vitro Antioxidant and Antihyperglycemic effect of Muntingia calabura L. fruit extracts	Dr. Jayaprakash A	BIOCHEMISTRY	Research Journal of Pharmacy and Technology-Scopus Indexed Journal	2021	0974-3618	https://www.scopus.com/sourceid/21100197160
1035	Isolation and nitrogen fixing efficiency of Gluconacetobacter diazotrophicus associated with sugarcane: A review	Dr. Jayaprakash A	BIOCHEMISTRY	Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012171#:~:text=Gluconacetobacter%20diazotrophicus%20has%20a%20long,%2C%20stem%2C%20buds%20and%20leaves.
1036	Isolation and nitrogen fixing efficiency of Gluconacetobacter diazotrophicus associated with sugarcane: A review	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012171#:~:text=Gluconacetobacter%20diazotrophicus%20has%20a%20long,%2C%20stem%2C%20buds%20and%20leaves.
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1038	Learners Classification of Personalized Learning Experience in e-Learning Systems	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of Advanced Computer Science and Applications	2021	2156-5570	https://thesai.org/Publications/ViewIssue?volume=12&issue=4&code=IJACSA
1039	Machine Learning approach for Content Mining System	Dr. Mekala A	COMPUTER SCIENCE	Journal of University of Shanghai for Science and Technology	2021	1007-6735	https://jusst.org/machine-learning-approach-for-content-mining-system/
1040	Macronutrient management for the cultivation of Soybean (Glycine max L.): A review	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012055
1041	Mahgoub transform and Hyers-Ulam stability of first order linear differential equations	Dr. Murali R	MATHEMATICS	Journal of Mathematical Inequalities	2021	1848-9575	http://files.ele-math.com/articles/jmi-15-80.pdf
1042	Mittag-Leffler-Hyers-Ulam Stability of Linear Differential Equations using Fourier Transforms	Dr. Murali R	MATHEMATICS	Journal of Computational Analysis and Applications	2021	1559-1956	https://advancesincontinuousanddiscretemodels.springeropen.com/counter/pdf/10.1186/s13662-020-02854-z.pdf
1043	Mixed H-Infinity and Passive Synchronization of Markovian Jumping Neutral-Type Complex Dynamical Networks with Randomly Occurring Distributed Coupling Time-Varying Delays and Actuator Faults	Dr. Ajay D	MATHEMATICS	Complexity	2021	1099-0526	https://www.hindawi.com/journals/complexity/2021/5553884/
1044	MLGrafViz: multilingual ontology visualization plug-in for Protégé	Dr. Merlin Florence J	COMPUTER SCIENCE	Computer Science and Information Technologies	2021	2722-3221	https://iaesprime.com/index.php/csit/article/view/87
1045	Modeling and stability analysis of the spread of novel coronavirus disease COVID-19	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Biomathematics	2021	1793-5245	https://www.worldscientific.com/doi/10.1142/S1793524521500352

1046	Neutrosophic Hypersoft Topological Spaces	Dr. Ajay D	MATHEMATICS	Neutrosophic Sets and Systems	2021	2331-608X	https://zenodo.org/record/4549382#.YauPOSbhXIU
1047	Neutrosophic Semiopen Hypersoft Sets with an Application to MAGDM under the COVID-19 Scenario	Dr. Ajay D	MATHEMATICS	Journal of Mathematics	2021	2314-4785	https://www.hindawi.com/journals/jmath/2021/5583218/
1048	On a fractional cantilever beam model in the q-difference inclusion settings via special multi-valued operators	Dr. George Maria Selvam A	MATHEMATICS	Journal of Inequalities and Applications	2021	1029-242X	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-021-02708-6
1049	Operations Research for Supply chain management An Overview of Issue and Contributions	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	doi:10.1088/1742-6596/1964/2/022010
1050	OSCILLATION BEHAVIOUR OF SOLUTIONS FOR A CLASS OF A DISCRETE NONLINEAR FRACTIONAL-ORDER DERIVATIVES	Dr. George Maria Selvam A	MATHEMATICS	Tatra Mountains Mathematical Publications	2021	1210-3195	http://tatra.mat.savba.sk/
1051	Performance Analysis of Machine Learning Algorithms on Medical Datasets	Dr. Saravanapriya K	COMPUTER APPLICATION (MCA)	International Conference On Machine Learning & Neural Information Systems (ICMLNIS-2021)	2021	978-93-90614-27-1	https://arxiv.org/ftp/arxiv/papers/2109/2109.02153.pdf
1052	Phase Transformation of Amorphous to Crystalline of Multiwall Carbon Nanotubes by Shock Waves	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Growth and Design	2021	1528-7505	https://pubs.acs.org/doi/10.1021/acs.cgd.0c01464
1053	Photocatalytic effect of CuO nanoparticles flower-like 3D nanostructures under visible light irradiation with the degradation of methylene blue (MB) dye for environmental application	Dr. John Sundaram S	PHYSICS	Environmental Research	2021	0013-9351	http://www.shcpub.edu.in/shc/publish_paper/?name=Functional+Materials+and+Bio-molecules
1054	Phytochemical Investigation and Antibacterial Assay of Some Important Medicinal Plants	Dr. Niyas Ahamed I	BIOCHEMISTRY	Annals of the Romanian Society for Cell Biology	2021	1583-6258	https://www.annalsofrscb.ro/index.php/journal/article/view/7506
1055	Preparation and characterization of Fe doped n-hydroxyapatite for biomedical application	Dr. Dhayal Raj A	PHYSICS	Surfaces and Interfaces	2021	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023021002625
1056	Preparation and characterization of Fe doped n-hydroxyapatite for biomedical application	Dr. John Sundaram S	PHYSICS	Surfaces and Interfaces	2021	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023021002625
1057	Prioritization of e-learners activities using principal component analysis method	Dr. Anthony Philomen Raj S	COMPUTER APPLICATION (MCA)	International Journal of Information Technology	2021	2511-2112	https://link.springer.com/article/10.1007/s41870-021-00766-z
1058	Privacy Preserving Message using Padovan Sequence	Dr. Balaji V	MATHEMATICS	Journal of Physics	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022026/meta
1059	Pythagorean Nano Alpha Interior and Alpha Closure	Dr. Ajay D	MATHEMATICS	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022018
1060	Pythagorean Nano Generalized Closed sets with Application in Decision Making	Dr. Ajay D	MATHEMATICS	Journal of function spaces	2021	2314-8888	https://downloads.hindawi.com/journals/jfs/2021/2571301.pdf

1061	Pythagorean Neutrosophic Dombi Fuzzy Graphs with an Application to MCDM	Dr. Ajay D	MATHEMATICS	Neutrosophic Sets and Systems	2021	2331-608X	https://fs.unm.edu/NSS/PythagoreanNeutrosophicDombi27.pdf
1062	Pythagorean Neutrosophic Soft Sets and Their Application to Decision-Making Scenario	Dr. Ajay D	MATHEMATICS	Intelligent and Fuzzy Techniques for Emerging Conditions and Digital Transformation	2021	2367-3389	https://link.springer.com/chapter/10.1007/978-3-030-85577-2_65
1063	Raman Spectroscopic and Electrochemical Measurements of Dynamic Shocked MnFe 2O4 Nano-crystalline Materials	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Inorganic and Organometallic Polymers and Materials	2021	1574-1451	https://link.springer.com/article/10.1007/s10904-021-02111-0
1064	Relationship of soil physico chemical properties with elevation and geographical directions	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012172/meta
1065	REVIEW ON BIOSYNTHESIS OF SILVER NANOPARTICLES- AN ECOFRIENDLY APPROACH	Dr. Niyas Ahamed I	BIOCHEMISTRY	THE JOURNAL OF ORIENTAL RESEARCH MADRAS	2021	0022-3301	https://www.researchgate.net/publication/349959516_REVIEW_ON_BIOSYNTHESIS_OF_SILVER_NANOPARTICLES-AN_ECO-FRIENDLY_APPROACH
1066	REVIEW REPORT OF WASTEWATER TREATMENT USING NANOMATERIALS	Dr. Niyas Ahamed I	BIOCHEMISTRY	Wesleyan Journal of Research	2021	0975-1386	https://www.researchgate.net/publication/351711201_REVIEW_REPORT_OF_WASTEWATER_TREATMENT_USING_NANOMATERIALS
1067	Role of surfactant in tailoring the properties of Bi2S3 nanoparticles for photocatalytic degradation of methylene blue dye	Dr. Albert Irudayaraj A	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	09574522	https://doi.org/10.1007/s10854-021-07007-w
1068	Role of surfactant in tailoring the properties of Bi2S3 nanoparticles for photocatalytic degradation of methylene blue dye	Dr. Dhayal Raj A	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	1573-482X	https://doi.org/10.1007/s10854-021-07007-w
1069	Seed priming with chitosan alleviates salinity stress by improving germination and early growth parameters in common vetch (Vicia sativa)	Dr. Saranraj P	MICROBIOLOGY	IOP Conference Series: Earth and Environmental Science	2021	1755-1315	https://iopscience.iop.org/article/10.1088/1755-1315/788/1/012059
1070	Sentimental Analysis - A Survey of Some Existing Studies	Dr. Ravi L	COMPUTER SCIENCE	CEUR-WS.org	2021	1613-0073	https://ceur-ws.org/Vol-2786/Paper35.pdf
1071	Sentimental Analysis - A Survey of Some Existing Studies	Mr. Prabakaran T	COMPUTER APPLICATIONS	CEUR-WS.org	2021	1613-0073	https://ceur-ws.org/Vol-2786/Paper35.pdf
1072	Shock Wave Induced Crystallographic Structural Phase Transitions (Tri-states) of L-Threonine Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Physical Chemistry C	2021	1932-7455	https://pubs.acs.org/doi/10.1021/acs.jpcc.1c07015
1073	Shock wave induced magnetic phase transition in cobalt ferrite nanoparticles	Dr. Martin Britto Dhas S A	PHYSICS	Materials Chemistry and Physics	2021	0254-0584	https://www.sciencedirect.com/science/article/abs/pii/S025405842101083X?via%3Dihub
1074	Shock Wave Induced Phase Transition from Crystalline to Amorphous State of Lead Nitrate Crystal	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Engineering Communication	2021	1466-8033	https://pubs.rsc.org/en/Content/ArticleLanding/2021/CE/D1CE01366A

1075	Shock wave-induced defect engineering on structural and optical properties of crown ether magnesium chloride potassium thiocyanate single crystals	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2021	1573-482X	https://link.springer.com/article/10.1007/s10854-020-05133-5
1076	Shock waves exposed Fe_2O_3 nanoparticles for electrochemical sensing of riboflavin, uric acid and folic acid	Dr. Martin Britto Dhas S A	PHYSICS	Microchemical Journal	2021	0026-265X	https://www.sciencedirect.com/science/article/abs/pii/S0026265X21004872?via%3Dihub
1077	Shock waves induced enhancement of electrochemical properties of CoFe_2O_4 nanoparticles for energy storage applications	Dr. Martin Britto Dhas S A	PHYSICS	Surfaces and Interfaces	2021	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023021006167?via%3Dihub
1078	Shockwave treated seed germination and physiological growth of Vigna Mungo plant	Dr. Ramesh R	PHYSICS	Physiological and Molecular Plant pathology	2021	0885-5765	https://www.sciencedirect.com/science/article/abs/pii/S088557652100148X
1079	Sine Trigonometry Operational Laws for Complex Neutrosophic Sets and Their Aggregation Operators in Material Selection	Dr. Ajay D	MATHEMATICS	Computer Modeling in Engineering & Sciences	2021	1526-1506	https://www.techscience.com/CMES/v130n2/45965/html
1080	Solvability and Stability of nonlinear hybrid Delta Difference equations of fractional order	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Nonlinear Sciences and Numerical Simulation	2021	2191-0294	https://www.degruyter.com/document/doi/10.1515/ijnsns-2021-0005/pdf
1081	Spectroscopic and diffraction studies of polycrystalline copper sulfate pentahydrate at shocked conditions	Dr. Jose M	PHYSICS	Solid State Sciences	2021	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255821002193?via%3Dihub
1082	Spectroscopic and diffraction studies of polycrystalline copper sulfate pentahydrate at shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Sciences	2021	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255821002193?via%3Dihub
1083	Spherical Fuzzy Labelling Graphs	Dr. Ajay D	MATHEMATICS	Journal of Physics: Conference Series	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1964/2/022013
1084	Stability Analysis of a Fractional Order Discrete Anti-Periodic Boundary Value Problem	Dr. George Maria Selvam A	MATHEMATICS	Communications in Mathematics and Applications	2021	0975-8607	https://www.rgnpublications.com/journals/index.php/cma/article/view/1445
1085	Stability and Anti-Chaos Control of Discrete Quadratic Maps	Dr. George Maria Selvam A	MATHEMATICS	Iraqi Journal of Science	2021	0067-2904	https://ijs.uobaghdad.edu.iq/index.php/eijs/article/view/3329
1086	Stability and bifurcations of a discrete-time prey predator system with constant prey refuge	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics - Conference Series	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/2070/1/012068/meta
1087	Stability Of a generalized n variable mixed type functional equation in fuzzy modular spaces	Dr. Murali R	MATHEMATICS	Journal of Inequalities and applications	2021	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-021-02594-y
1088	Stability of Atangana - Baleanu Fractional Order Differential Equation with Numerical Approximation	Dr. George Maria Selvam A	MATHEMATICS	Journal of Physics - Conference Series	2021	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/2070/1/012086/meta

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1091	STABILITY OF NONLINEAR HYBRID FRACTIONAL DIFFERENTIAL EQUATION WITH ATANGANA-BALEANU OPERATOR	Dr. George Maria Selvam A	MATHEMATICS	Advances in Differential Equations and Control Processes	2021	0974-3243	http://dx.doi.org/10.17654/0974324322001
1092	Study of the Electrical and Dielectric behaviour of selenium doped CCTO ceramics prepared by a facile sol-gel route	Dr. Jose M	PHYSICS	Materials Chemistry and Physics	2021	0254-0584	https://www.sciencedirect.com/science/article/abs/pii/S0254058421007537
1093	Substituent effects on the mesogenic benzylidenes of 4-methylaniline: Synthesis, characterization, DFT, NLO, photophysical, molecular docking, and antibacterial studies	Dr. Wilson Bosco Paul M	CHEMISTRY	Journal of Molecular Liquids	2021	0167-7322	https://www.sciencedirect.com/science/article/abs/pii/S0167732221027057
1094	Sustainability of corundum-type Cr ₂ O ₃ nanoparticles at shock wave loaded conditions	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Sciences	2021	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255821001692?via%3Dihub
1095	Sustainability of the crystallographic phase stability of the barium carbonate nanoparticles at dynamic shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Applied Physics A	2021	2077-0375	https://link.springer.com/article/10.1007%2Fs00339-021-05059-7
1096	Switchable phase transition between crystalline and amorphous states of CuSO ₄ ·5H ₂ O by dynamic shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Engineering Communications	2021	1466-8033	https://doi.org/10.1039/D1CE01118A
1097	Synthesis and characterization of Sn-doped TiO ₂ film for antibacterial applications	Dr. Dhayal Raj A	PHYSICS	Applied Physics A	2021	1432-0630	https://link.springer.com/article/10.1007/s00339-021-04656-w
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1100	Tangent Similarity Measure of Cubic Spherical Fuzzy Sets and Its Application to MCDM	Dr. Ajay D	MATHEMATICS	Lecture Notes in Networks and Systems	2021	978-3-031-38078-5	https://link.springer.com/chapter/10.1007/978-3-030-85577-2_93
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1103	The role of pH in enhancing the capacity of CuO nanoparticles for antibacterial activity	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320337834#:~:text=These%20two%20bacteria%20belong%20to,showed%20compelling%20bacterial%20backwardness%20behaviours.
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1105	Tuning the morphology and band gap of CdSe nanoparticles via solvothermal method	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S221478532033652X
1106	Tuning the morphology and band gap of CdSe nanoparticles via solvothermal method	Mr. Jayakumar G	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S221478532033652X
1107	Two step synthesis of vanadium pentoxide thin films for optoelectronic applications	Dr. Albert Irudayaraj A	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320336609
1108	Two step synthesis of vanadium pentoxide thin films for optoelectronic applications	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320336609
1109	Two step synthesis of vanadium pentoxide thin films for optoelectronic applications	Mr. Jayakumar G	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320336609
1110	Two step synthesis of vanadium pentoxide thin films for optoelectronic applications	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2021	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785320336609
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1113	Visualizing Non-Covalent interactions between Propylamine and 2-Chlorobenzyl alcohol in Benzene: Theoretical and Dielectric relaxation studies	Dr. Aravinthraj M	PHYSICS	Journal of Physics: Conference Series	2021	1742-6596	https://ui.adsabs.harvard.edu/abs/2021JPhCS1964c2004A/abstract
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1116	A STUDY ON AWARENESS AND ATTITUDE TOWARDS ISLAMIC BANKING IN TIRUPATTUR DISTRICT	Dr. Maria John Joseph K A	COMMERCE	SHANLAX JOURNALS	2021	2582-6190	https://www.shanlaxjournals.in/journals/index.php/commerce/article/view/4148/3470
1117	A Study on Motivation of Employees with Special Reference to Aala Gloves Ltd., Vaniyambadi	Dr. Maria John Joseph K A	COMMERCE	Analytical Commerce and Economics	2021	2582-7936	http://www.triprimegroup.com/ace/v212/ACE2021-2-2-104.pdf
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1119	Household Solid Waste Management in Tamil Nadu Issues and Challenges	Dr. Xavier Susairaj A	ECONOMICS	Towards Excellence	2021	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=3660
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1124	Willingness to pay for improvement in drinking water Palar Basin, Vellore District in Tamil Nadu	Dr. Xavier Susairaj A	ECONOMICS	Malaya Journal of Matematik	2021	2321-5666	file:///C:/Users/ELCOT/Downloads/MalayaJournal.pdf
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1126	Problems and Perspectives of Women Entrepreneurs in Tiruchirappalli District, Tamil Nadu	Dr. Vincent Sahayaraj M	ECONOMICS	International Journal of All Research Education and Scientific Methods (IJARESM),	2021	2455-6211	http://www.ijaresm.com/uploaded_files/document_file/Dr. M . Vincent Sahayaraj Le8p.pdf
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1132	An Economic Analysis of Labors in Large Textile Showroom Sales Establishments in Vellore District	Dr. Siva Gurunathan S	ECONOMICS	Utkal Historical Research Journal (Print)	2021	0976-2132	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=FhnW1-YAAAAJ&citation_for_view=FhnW1-YAAAAJ:WF5omc3nYNoC
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1134	A Study on Customer Satisfaction towards Reliance JIO Sim in Tirupattur District	Dr. Antony Baskaran K	COMMERCE	International Journal of Arts, Science and Humanities. UGC Approved.	2021	2582-0397	https://www.shanlaxjournals.in/journals/index.php/sijash/article/view/4152
1135	A study on Online vs Traditional teaching - Students perception during pandemic period	Mr. Veerappan R	BUSINESS ADMINISTRATION	JSMMR (College Journal)	2021	24569879	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10527
1136	Impact of COVID-19 Crisis on Human Resource Management and organization Responses to its Sustainable Growth	Mr. Lawrence G	MANAGEMENT	ICSBMPSI-2021	2021	ISBN: 978-81-950380-7-7	https://claretcollege.edu.in/pdf/Criteria3/333/2020_2021/Maria2.pdf
1137	STUDY ON E-APPOINTMENTS OF CORPORATE HOSPITALS IN BENGALURU, AN INNOVATION IN THE HEALTHCARE	Mr. Lawrence G	MANAGEMENT	Vidyabharati International Interdisciplinary Research Journal (Special Issue), "VARTANA 2021" International Conference :IEIGSD on 28-29 July 2021	2021	ISSN 2319-4979	https://www.viirj.org/specialissues/2021/SP2106/Part%204.pdf
1138	THE IMPACT OF INNOVATION IN ADVERTISEMENTS ON MARKETING WITH REFERENCE TO CONSUMER BUYING BEHAVIOR	Mr. Lawrence G	MANAGEMENT	Vidyabharati International Interdisciplinary Research Journal (Special Issue), "VARTANA 2021" International Conference :IEIGSD on 28-29 July 2021	2021	ISSN 2319-4979	https://www.viirj.org/specialissues/2021/SP2106/Part%205.pdf
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1140	Empirical Research on Employee Retention Strategies	Dr. Sasikumar S	MANAGEMENT	International Journal of humanities, Law and Social Sciences	2021	2348-8301	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=GBW5Sw0AAAAJ&citation_for_view=GBW5Sw0AAAAJ:2osOgNQ5qMEC
1141	Service Quality of E-Commerce Websites with Special Reference to Kitchen Groceries at Chennai: Gap 5 Analyses	Dr. Sasikumar S	MANAGEMENT	International Journal of humanities, Law and Social Sciences	2021	2348-8301	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=GBW5Sw0AAAAJ&citation_for_view=GBW5Sw0AAAAJ:qjMakFHDy7sC

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1143	Staff Retention in Arts and Science Colleges in Tirupattur Taluk	Dr. Sasikumar S	MANAGEMENT	The Journal Of Oriental Research Madras	2021	0022-3301	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=GBW5Sw0AAAAJ&citation_for_view=GBW5Sw0AAAAJ:IjCSPb-OGe4C
1144	Entrepreneurial attitude and life coping skills of rural Women Entrepreneurs of Self Help Groups in Dharmapuri district of Tamilnadu, India	Rev. Dr. Shanmugam D	SOCIAL WORK (HRM)	Kalyan Bharathi - Journal on Indian History and Culture	2021	0976-0822	https://www.researchgate.net/profile/Shanmugam-d/publication/358346382_ENTREPRENEURIAL_ATTITUDE_AND_LIFE_COPING_SKILLS_OF_RURAL_WOMEN_ENTREPRENEURS_OF_SELF_HELP_GROUPS_IN_DHARMAPURI_DISTRICT_OF_TAMILNADU_INDIA/links/61fcc73d1e98d168d7ed0f48/ENTREPRENEURIAL-ATTITUDE-AND-LIFE-COPING-SKILLS-OF-RURAL-WOMEN-ENTREPRENEURS-OF-SELF-HELP-GROUPS-IN-DHARMAPURI-DISTRICT-OF-TAMILNADU-INDIA.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
1145	Pernality Traits and Environmental Attitude	Rev. Dr. Shanmugam D	SOCIAL WORK (HRM)	JOURNAL OF EDUCATION: RABINDRABHARATI UNIVERSITY	2021	0972-7175	https://www.researchgate.net/profile/Robert-Ramesh-Babu-Pushparaj/publication/354022205_PERSONALITY_TRAIT_AND_ENVIRONMENTAL_ATTITUDE/links/6125d205169a1a010324da58/PERSONALITY-TRAIT-AND-ENVIRONMENTAL-ATTITUDE.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxpY2F0aW9uIiwicGFnZSI6InB1YmxpY2F0aW9uIn19
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1157	Dialect Teachers Retroflex Fricative Pronunciation Problem solving	Dr. Sivachandrakumar S	TAMIL	Puthiya Avaiyam	2021	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=9991
1158	Tholkappiya natrai kutru kattaakkum pennudai inyankuveli (Moving Space)	Dr. Sivachandrakumar S	TAMIL	Puthiya Avaiyam	2021	2456 - 821 X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10640
1159	Sanga ilakkiyathil Isai Maruthuvam	Dr. Mohan Gandhi G	TAMIL	Puthiya Avaiyam	2021	2456 - 821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10642
1160	Yelagiri malaiil Tholliyal Sandrukai	Dr. Mohan Gandhi G	TAMIL	Puthiya Avaiyam	2021	2456 - 821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=9999
1161	Akrinai Uyirkalum Paranjothiyarin Thiruvilaiyadal Puranamum	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2021	2456-821x	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=9994
1162	Marana Thandanaikku Ethirana Unarchik Kural Udhirip Pookkal	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2021	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10636
1163	iruthaliyal nokil pudiya veilum neelakadalum	Dr. Chandiran A	TAMIL	pudiya avaiyam	2021	2456 821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=9997
1164	Opittu nokkil paranar momulanar maruthanilnaganar akappadalkalil idam pertrulla puracheithikal	Dr. Chandiran A	TAMIL	International research journal of tamil	2021	2582 - 1114	https://irjt.ioprpress.org/index.php/irjt/article/view/64/75
1165	oppittu nokil pattinappalai, muthollairam	Dr. Chandiran A	TAMIL	pudiya avayam	2021	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10634
1166	sanga illakiyathil aanmai ennum chollin porul	Dr. Chandiran A	TAMIL	shanlax international journal of Tamil Research	2021	25822810	https://www.shanlaxjournals.in/journals/index.php/tamil/article/view/3644/4706
1167	silapathikara vasipil ulla idaivelikalum muranpadukalum	Dr. Chandiran A	TAMIL	shanlax international journal of Tamil Research	2021	2582 - 2810	https://www.shanlaxjournals.in/journals/index.php/tamil/article/view/4035/4727
1168	Neolithic Rock Art and Shultures in Tirupattur District	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2021	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=9996
1169	Veera Rajendra Cholan period Inscription	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2021	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=10638
1170	Mozhithal Kotpattu Nokil Puthumaipithanin Ponnagaram	Dr. Muthaiyan A	TAMIL	Shanlax	2021	24543993, 25822810	https://www.shanlaxjournals.in/journals/index.php/tamil/article/view/4412/4642
1171	Tamizhil Uruvaga Pazhamozhigal	Dr. Muthaiyan A	TAMIL	PULAM	2021	25830139	https://pulamejournal.com/index.php/journal/article/view/12/4
1172	An Assessment Of English Listening And Speaking Skills Of The Learners From Early Immersion Model -An Experimental Study	Mrs. Mary Jenif J	ENGLISH	JOURNAL OF LANGUAGE AND LINGUISTIC STUDIES	2021	ISSN: 1305-578X	https://www.jlls.org/index.php/jlls/article/view/4513/1397
1173	Comics-A Road Map Towards English Language Immersion	Mrs. Mary Jenif J	ENGLISH	JOURNAL OF LANGUAGE AND LINGUISTIC STUDIES	2021	ISSN: 1305-578X	https://www.jlls.org/index.php/jlls/article/view/4574/1434
1174	LEARNING DISABILITY IN RURAL ENGLISH LANGUAGE LEARNERS - CAUSES AND REMEDIES	Mrs. Mary Jenif J	ENGLISH	ADALYA	2021	1301-2746	https://drive.google.com/file/d/1OoFUWrB_r6PcM2CEvtUQHmnv3T12nyqE/view

1175	The Interconnectedness of Trauma, Self - esteem and Helping Tendencies in Khaled Hossenins A Thousand Splendid Suns	Mr. Louis Sahaya Henston D	ENGLISH	Journal of Emerging technologies and Innovative Research (JETIR)	2021	ISSN23495162	https://www.jetir.org/papers/JETIRFC06003.pdf
1176	Data On Work Life Balance Experienced By Women Police Officials Of Tirupattur District	Dr. Clayton Michael Fonceca	SOCIAL WORK	Web of Science Indexed Journal - International Journal of Aquatic Science	2021	2008-8019	https://www.journal-aquaticscience.com/article_131973_42587e2d2ae8fe492c6c76ea596e2b1e.pdf
1177	Transdisciplinary Research a Social Work Perspective	Dr. Clayton Michael Fonceca	SOCIAL WORK	Web of Science Indexed Journal - International Journal of Aquatic Science	2021	2008-8019	https://www.journal-aquaticscience.com/article_131906_27dfc7e3eb13d47ea0fe2a36a5e81e63.pdf
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1179	Electrical and magnetic properties of nanostructured Ni doped CeO2 for optoelectronic applications	Dr. Dhayal Raj A	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1180	Magazhazhai Petra Appaakkazhukuthaan Therium Mutham Kaamathil Sernthathilaya	Mr. Sunil J	COUNSELLING PSYCHOLOGY	Puthiya Avayam	2022	2456-821X	http://www.shcpub.edu.in/shc/publish_paper/?name=Puthiya+Aaviayam
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1182	Studies on structural and third order nonlinear optical properties of bulk size DAST: an interesting organic single crystal for photonic applications	Dr. Jose M	PHYSICS	Indian Journal of Physics	2022	2582-8983	https://link.springer.com/article/10.1007/s12648-022-02527-5
1183	Visible-light active zinc doped cobalt oxide (Zn-Co3O4) nanoparticles for photocatalytic and photochemical activity	Dr. Jose M	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322034472
1184	Exponential Similarity Measure for Spherical Fuzzy Sets and Its Application in Pattern Recognition	Dr. Ajay D	MATHEMATICS	Evolution in Computational Intelligence. Smart Innovation, Systems and Technologies	2022	2190-3026	https://link.springer.com/chapter/10.1007/978-981-16-6616-2_41
1185	3D CoMoO4 nanoflake arrays decorated disposable pencil graphite electrode for selective and sensitive enzyme-less electrochemical glucose sensors	Dr. Jude Vimal Michael R	CHEMISTRY	Microchimica Acta	2022	1436-5073	https://link.springer.com/article/10.1007/s00604-022-05270-0
1186	A Caputo discrete fractional-order thermostat model with one and two sensors fractional boundary conditions depending on positive parameters by using the Lipschitz-type inequality	Dr. George Maria Selvam A	MATHEMATICS	Journal of Inequalities and Applications	2022	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-022-02786-0

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1188	A Comparative Investigation on the Structural Stability of the Single and Poly-Crystalline Sodium Nitrate at Dynamic Shock Wave Loaded Conditions	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Research and Technology	2022	1521-4079	https://onlinelibrary.wiley.com/doi/abs/10.1002/crat.202200042
1189	A COMPREHENSIVE REVISION ON THE BIOMEDICAL APPLICATION OF COPPER OXIDE NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Neuro Quantology	2022	1303-5150	https://www.neuroquantology.com/open-access/A+COMPREHENSIVE+REVISION+ON+THE+BIOMEDICAL+APPLICATION+OF+COPPER+OXIDE+NANOPARTICLES_5025/
1190	A Conceptual Framework for Ontology Learning from Text	Dr. Ravi L	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/JOURNAL/issue71/ISSUE%2071%20-%20APR%202022%20-%20FRONT%20PAGE%20PART%202.pdf
1191	A Decision Making Approach Using Linear Diophantine Fuzzy Sets with Dombi Operations	Dr. Ajay D	MATHEMATICS	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.scopus.com/sourceid/21100901469
1192	A Method for Performing the Symmetric Anti-Difference Equations in Quantum Fractional Calculus	Dr. Britto Antony Xavier G	MATHEMATICS	Symmetry	2022	ISSN 2073-8994	https://www.mdpi.com/2073-8994/14/12/2604
1193	A method of AMGL coding technique on odd-even sum labeling	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings (Scopus indexed Journal)	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130036/2820399/A-method-of-AMGL-coding-technique-on-odd-even-sum?redirectedFrom=fulltext
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1195	A new kind of encryption and decryption of RGB colour image using permutation matrix multiplication	Mr. Avinash N	MATHEMATICS	AIP conference proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130053/2821042/A-new-kind-of-encryption-and-decryption-of-RGB?redirectedFrom=fulltext
1196	A Study of Generalized Hybrid Discrete Pantograph Equation via Hilfer Fractional Operator	Dr. George Maria Selvam A	MATHEMATICS	Fractal and Fractional	2022	2504-3110	https://www.mdpi.com/2504-3110/6/3/152
1197	A study of the structural, morphological, and optical properties of shock treated SnO2 nanoparticles: removal of Victoria blue dye	Dr. Martin Britto Dhas S A	PHYSICS	Heliyon	2022	2405-8440	https://www.sciencedirect.com/science/article/pii/S2405844022009410
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1204	An Empirical Study on Ontology Learning Tools and Applications	Dr. Ravi L	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	http://tnsroindia.org.in/journals.html
1205	An Ensemble Machine Learning Approach with Linguistic Analysis for Detecting Fake News	Dr. SANDRILLA R	COMPUTER SCIENCE	Indian Journal of Natural Science	2022	0976-0997	http://tnsroindia.org.in/journals.html
1206	Analysis and Applications of Sequential Hybrid \tilde{A} -Hilfer Fractional Differential Equations and Inclusions in Banach Algebra	Dr. George Maria Selvam A	MATHEMATICS	Qualitative Theory of Dynamical Systems	2022	1662-3592 (electronic)	https://dialnet.unirioja.es/servlet/articulo?codigo=8773093
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1209	Analysis of Fractional Order Differential Equation Using Laplace Transform	Dr. George Maria Selvam A	MATHEMATICS	Communications in Mathematics and Applications	2022	0975-8607	https://www.researchgate.net/publication/361099527_Analysis_of_Fractional_Order_Differential_Equation_Using_Laplace_Transform
1210	Analysis of various properties of l-alaninium p-toluenesulfonate single crystal for nonlinear optical applications	Dr. Martin Britto Dhas S A	PHYSICS	Optik	2022	0030-4026	https://www.sciencedirect.com/science/article/abs/pii/S0030402622011846
1211	Antibacterial and Humidity Sensor studies of cerium oxide nanoparticles	Mrs. Sheela K	BIOCHEMISTRY	Jundishapur Journal of Microbiology	2022	2008-4161	https://www.scopus.com/sourceid/19700175150
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1213	Antimicrobial Potential of Green Synthesized Novel Nanomaterials and Its Comparison Studies	Dr. Niyas Ahamed I	BIOCHEMISTRY	Jundishapur Journal of Microbiology	2022	2008-4161	http://jjmicrobiol.com/index.php/jjm/article/view/612
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1216	Assessment of sustainability on structure-optical properties of prismatic face ADP crystal at dynamic shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Physica B: Physics of Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/science/article/abs/pii/S0921452622001296
1217	Assignment of SMT and SMT second Labelings on MC Gee Graph with an Application	Dr. Merceline Anita A	MATHEMATICS	Advances and Applications in Mathematical Sciences	2022	0974-6803	https://www.mililink.com/upload/article/2013408458aams_vol_214_february_2022_a12_p1763-1771_d_sathiya_and_g_margaret_joan_jebarani.pdf
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1220	Bivariate Stochastic Modeling for tumor cell growth under the presence of oncolytic virotherapy	Mrs. Savitha S	MATHEMATICS	AIP Conference Proceedings	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130025/2821061/Bivariate-Stochastic-Modeling-for-tumor-cell?redirectedFrom=fulltext
1221	Coding strategies through three star graphs and mean labeling	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2519/1/020004/2827967/Coding-strategies-through-three-star-graphs-and?redirectedFrom=fulltext
1222	Combined Effect of Pleurotus sajor-caju and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in coir pith compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-115-847.pdf
1223	Combined effect of Pleurotus sajor-caju and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in coir pith compost	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-115-847.pdf
1224	Combined Effect of Trichoderma resii and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in market wastes	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-111-971.pdf
1225	Combined Effect of Trichoderma resii and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in market wastes	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-111-971.pdf
1226	CURRENT APPLICATIONS, TOXICITY, AND CELLULAR UPTAKE OF SILVER AND GOLD NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of the Maharaja Sayajirao University of Baroda	2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal

1227	Defect induced room temperature ferromagnetism in undoped ZnSe nanoparticles	Dr. Kannappan P	PHYSICS	Physica B	2022	0921-4526	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4201073
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1229	Development of Thermal Tolerant Spirulina (SCP) Mutant	Dr. Amala K	MICROBIOLOGY	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/journals.html
1230	Diffraction and spectroscopic assessment of crystallographic phase stability of potassium dihydrogen phosphate at shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Physica B: Physics of Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/science/article/abs/pii/S0921452621007031
1231	Discrete Fractional Sumudu Transform by Inverse Fractional Difference Operator	Dr. Chandrasekar B	MATHEMATICS	Mathematical Analysis and Computing	2022	2194-1017	https://link.springer.com/chapter/10.1007/978-981-33-4646-8_22
1232	Divided cube difference cordial labeling of graphs	Dr. Antony Arockiasamy M	MATHEMATICS	AIP	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130044/2820545/Divided-cube-difference-cordial-labeling-of-graphs?redirectedFrom=fulltext
1233	Domination in Pythagorean Neutrosophic Graphs with an Application in Fuzzy Intelligent Decision Making	Dr. Ajay D	MATHEMATICS	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.scopus.com/sourceid/21100901469
1234	Dynamic shock wave driven simultaneous crystallographic and molecular switching between γ -Fe ₂ O ₃ and Fe ₃ O ₄ nanoparticles – a new finding	Dr. Martin Britto Dhas S A	PHYSICS	Dalton Transactions	2022	1477-9234	https://pubs.rsc.org/en/content/articlelanding/2022/dt/d2dt01101h
1235	Dynamic shock wave induced order-disorder type phase transition of sodium nitrate single crystal	Dr. Jose M	PHYSICS	Solid State Communications	2022	0038-1098	https://www.sciencedirect.com/science/article/abs/pii/S003810982100404X
1236	Dynamic shock wave induced order-disorder type phase transition of sodium nitrate single crystal	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Communications	2022	0038-1098	https://www.sciencedirect.com/science/article/abs/pii/S003810982100404X
1237	Dynamic Shock Wave-Induced Amorphous-to-Crystalline Switchable Phase Transition of Lithium Sulfate	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Physical Chemistry C	2022	1932-7455	https://pubs.acs.org/doi/10.1021/acs.jpcc.1c09411
1238	Dynamics of COVID-19 Using SEIQR Epidemic Model	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Mathematics	2022	2314-4785	https://www.hindawi.com/journals/jmath/2022/2138165/
1239	Dynamics of COVID-19 Using SEIQR Epidemic Model	Mr. Avinash N	MATHEMATICS	Journal of Mathematics	2022	2314-4785	https://www.hindawi.com/journals/jmath/2022/2138165/
1240	Dynamics of the Mathematical Model Related to COVID-19 Pandemic with Treatment	Dr. George Maria Selvam A	MATHEMATICS	Thai Journal of Mathematics	2022	1686-0209	http://thaijmath.in.cmu.ac.th/index.php/thaijmath/article/view/5038
1241	Effect of Pleurotus sajor-caju and earthworm co-inoculation in organic matter, carbon and NPK content in coir pith compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-112-906.pdf

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1243	Effect of Pleurotus sajor-caju and earthworm co-inoculation in organic matter, carbon and NPK content in coir pith compost	Mr. Vijay K	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-112-906.pdf
1244	Effect of Trichoderma resii and earthworm co-inoculation on organic matter, carbon and NPK content in market compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-114-661.pdf
1245	Effect of Trichoderma resii and earthworm co-inoculation on organic matter, carbon and NPK content in market compost	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-114-661.pdf
1246	EFFICACY OF GREEN SYNTHESIZED CERIUM OXIDE NANOPARTICLES FOR POTENTIAL ANTIOXIDANT AND CYTOTOXICITY STUDIES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Neuro Quantology	2022	1303-5150	https://www.neuroquantology.com/
1247	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1248	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Amala K	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1249	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1250	Electrical and magnetic properties of nanostructured Ni doped CeO ₂ for optoelectronic applications	Dr. Albert Irudayaraj A	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1251	Electrical and magnetic properties of nanostructured Ni doped CeO ₂ for optoelectronic applications	Mr. Jayakumar G	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1252	Estimating the Spread of Generalized Compartmental Model of Monkeypox Virus Using a Fuzzy Fractional Laplace Transform Method	Dr. Britto Antony Xavier G	MATHEMATICS	Symmetry	2022	ISSN 2073-8994	https://doi.org/10.3390/sym14122545

1253	Estimating the Spread of Generalized Compartmental Model of Monkeypox Virus Using a Fuzzy Fractional Laplace Transform Method	Mr. Avinash N	MATHEMATICS	Symmetry	2022	ISSN 2073-8994	https://doi.org/10.3390/sym14122545
1254	EVALUATION OF BIODEGRADABLE WASTE AS MANURE FOR TERRACE GARDEN	Dr. Niyas Ahamed I	BIOCHEMISTRY	Advanced Engineering Science	2022	2096-3246	10.5281/zenodo.7367996
1255	Experimental investigation on Defluoridation Competency of mesoporous Prosopis juliflora wood based biomaterials	Dr. Niyas Ahamed I	BIOCHEMISTRY	Results in Materials	2022	2590-048X	https://www.sciencedirect.com/science/article/pii/S2590048X22000541
1256	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. Albert Irudayaraj A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1257	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. Dhayal Raj A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1258	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. John Sundaram S	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1259	Extra, Sub Exponential and Exponential Functions in Differential and Difference Equations	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130055/2820620/Extra-sub-exponential-and-exponential-functions-in?redirectedFrom=fulltext
1260	Fabrication of highly efficient g-C ₃ N ₄ /ZnO/Fe ₂ O ₃ ternary composite with enhanced photocatalytic activity under visible light irradiation	Dr. Collins Arun Prakash V	CHEMISTRY	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://link.springer.com/article/10.1007/s10854-022-08447-8
1261	Fibonacci Triangular Matrices and its Applications in Mittag-Leffler Factorial Function using Difference Operators	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130054/2821036/Fibonacci-triangular-matrices-and-its-applications?redirectedFrom=fulltext
1262	FNU-BiCNN: Fake News and Fake URL Detection using Bi-CNN	Dr. SANDRILLA R	COMPUTER SCIENCE	International Journal of Advanced Computer Science and Applications	2022	2156-5570	https://www.scopus.com/authid/detail.uri?authorId=57458664600
1263	Fractional Coloring of Some Products of Simple Graphs	Dr. Balaji V	MATHEMATICS	JOURNAL OF ALGEBRAIC STATISTICS	2022	1309-3452	https://publishoa.com/index.php/journal/article/view/1087
1264	Fractional Order Predator-Prey System with Migration of Preys in Discrete Time	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://www.scopus.com/sourceid/26916
1265	GLOBAL STABILITY AND BIFURCATION ANALYSIS OF A DISCRETE TIME SIR EPIDEMIC MODEL	Dr. George Maria Selvam A	MATHEMATICS	Miskolc Mathematical Notes	2022	1787-2413	http://real.mtak.hu/143144/1/3417.pdf
1266	Hiding a message using quintuple square and inspection of planar graph	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings (Scopus Indexed Journal)	2022	0094-243X	https://doi.org/10.1063/5.0070807
1267	High Shock Resistance of Polycrystalline Sodium Sulfate Crystals at Dynamic Shocked Conditions	Dr. Martin Britto Dhas S A	PHYSICS	Physica status solidi (b)	2022	0921-4526	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssb.202100540

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1269	Identification of Spreading Pattern of a Pandemic using Machine Learning, Deep Learning and Quantum Machine Learning	Dr. Maria Dominic M	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/journals.html
1270	Impact of amorphous SiO ₂ as shell material on superparamagnetic Fe ₃ O ₄ nanoparticles and investigation of temperature and frequency dependent dielectric properties	Dr. Jose M	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822021429
1271	Insights into recombination channels in a CVT grown ZnSe single crystal	Dr. Kannappan P	PHYSICS	Applied Physics A	2022	1432-0630	https://www.springer.com/journal/339
1272	INTERVAL VALUED PENTAPARTITIONED NEUTROSOPHIC GRAPHS WITH AN APPLICATION TO MCDM	Dr. Ajay D	MATHEMATICS	Operational Research in Engineering Sciences: Theory and Applications	2022	2620-1607	https://www.scopus.com/sourceid/21101039666
1273	Investigation on crystallinity and optical properties of L-tartaric acid single crystal at dynamic shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://link.springer.com/article/10.1007/s10854-022-08065-4
1274	Investigation on the formation of self-assembled CdSe dendrite structures and their photocatalytic efficiency	Dr. Albert Irudayaraj A	PHYSICS	Inorganic Chemistry Communications	2022	1387-7003	https://www.sciencedirect.com/science/article/abs/pii/S1387700322011170
1275	Isolation and identification of pathogenic bacteria from the spoiled yellow goat fish (<i>Sulphureus cuvier</i>)	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-109-723.pdf
1276	Isolation and identification of pathogenic bacteria from the spoiled yellow goat fish (<i>Sulphureus cuvier</i>)	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-109-723.pdf
1277	Laser induced plant leaf extract mediated synthesis of CuO nanoparticles and its photocatalytic activity	Dr. Dhayal Raj A	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122006223
1278	Laser induced plant leaf extract mediated synthesis of CuO nanoparticles and its photocatalytic activity	Dr. John Sundaram S	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122006223
1279	Learning Content Classification and Mapping Content to Synonymous Learners based on 2022 Augmented Verb List of Marzano and Kendall Taxonomy	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of Advanced Computer Science and Applications	2022	2156-5570	https://thesai.org/Publications/ViewPaper?Volume=13&Issue=8&Code=IJACS&SerialNo=45

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1281	MABAC Method for Assessment of Cyber Security Technologies Under Fermatean Fuzzy Sets	Dr. Ajay D	MATHEMATICS	Evolution in Computational Intelligence. Smart Innovation, Systems and Technologies	2022	2190-3026	https://link.springer.com/chapter/10.1007/978-981-16-6616-2_43#:~:text=Then%2C%20Fermatean%20fuzzy%20sets%20(FFSs,bordered%20approximation%20area%20(BAA).
1282	Modelling Series RLC Circuit with Discrete Fractional Operator	Dr. George Maria Selvam A	MATHEMATICS	Lecture Notes on Electrical Engineering	2022	1876-1119	https://link.springer.com/chapter/10.1007/978-981-19-1111-8_79
1283	Electrical and magnetic properties of nanostructured Ni doped CeO2 for optoelectronic applications	Dr. Dhayal Raj A	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1284	Magazhgazhai Petra Appaakkazhukuthaan Therium Mutham Kaamathil Sernthathilaya	Mr. Sunil J	COUNSELLING PSYCHOLOGY	Puthiya Avayam	2022	2456-821X	http://www.shcpub.edu.in/shc/publish_paper/?name=Puthiya+Aaviayam
1285	Self-assembly of CdSe 3D urchins and their photocatalytic response	Dr. Dhayal Raj A	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122011318
1286	Studies on structural and third order nonlinear optical properties of bulk size DAST: an interesting organic single crystal for photonic applications	Dr. Jose M	PHYSICS	Indian Journal of Physics	2022	2582-8983	https://link.springer.com/article/10.1007/s12648-022-02527-5
1287	Visible-light active zinc doped cobalt oxide (Zn-Co3O4) nanoparticles for photocatalytic and photochemical activity	Dr. Jose M	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322034472
1288	Exponential Similarity Measure for Spherical Fuzzy Sets and Its Application in Pattern Recognition	Dr. Ajay D	MATHEMATICS	Evolution in Computational Intelligence. Smart Innovation, Systems and Technologies	2022	2190-3026	https://link.springer.com/chapter/10.1007/978-981-16-6616-2_41
1289	3D CoMoO4 nanoflake arrays decorated disposable pencil graphite electrode for selective and sensitive enzyme-less electrochemical glucose sensors	Dr. Jude Vimal Michael R	CHEMISTRY	Microchimica Acta	2022	1436-5073	https://link.springer.com/article/10.1007/s00604-022-05270-0
1290	A Caputo discrete fractional-order thermostat model with one and two sensors fractional boundary conditions depending on positive parameters by using the Lipschitz-type inequality	Dr. George Maria Selvam A	MATHEMATICS	Journal of Inequalities and Applications	2022	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-022-02786-0

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1292	A Comparative Investigation on the Structural Stability of the Single and Poly-Crystalline Sodium Nitrate at Dynamic Shock Wave Loaded Conditions	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Research and Technology	2022	1521-4079	https://onlinelibrary.wiley.com/doi/abs/10.1002/crat.202200042
1293	A COMPREHENSIVE REVISION ON THE BIOMEDICAL APPLICATION OF COPPER OXIDE NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Neuro Quantology	2022	1303-5150	https://www.neuroquantology.com/open-access/A+COMPREHENSIVE+REVISION+ON+THE+BIOMEDICAL+APPLICATION+OF+COPPER+OXIDE+NANOPARTICLES_5025/
1294	A Conceptual Framework for Ontology Learning from Text	Dr. Ravi L	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/JOURNAL/issue71/ISSUE%2071%20-%20APR%202022%20-%20FRONT%20PAGE%20PART%202.pdf
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1296	A Method for Performing the Symmetric Anti-Difference Equations in Quantum Fractional Calculus	Dr. Britto Antony Xavier G	MATHEMATICS	Symmetry	2022	ISSN 2073-8994	https://www.mdpi.com/2073-8994/14/12/2604
1297	A method of AMGL coding technique on odd-even sum labeling	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings (Scopus indexed Journal)	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130036/2820399/A-method-of-AMGL-coding-technique-on-odd-even-sum?redirectedFrom=fulltext
1298	A New Kind of Encryption and Decryption of RGB Colour Image Using Permutation Matrix Multiplication	Dr. Britto Antony Xavier G	MATHEMATICS	AIP proceeding Conference	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130053/2821042/A-new-kind-of-encryption-and-decryption-of-RGB?redirectedFrom=fulltext
1299	A new kind of encryption and decryption of RGB colour image using permutation matrix multiplication	Mr. Avinash N	MATHEMATICS	AIP conference proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130053/2821042/A-new-kind-of-encryption-and-decryption-of-RGB?redirectedFrom=fulltext
1300	A Study of Generalized Hybrid Discrete Pantograph Equation via Hilfer Fractional Operator	Dr. George Maria Selvam A	MATHEMATICS	Fractal and Fractional	2022	2504-3110	https://www.mdpi.com/2504-3110/6/3/152
1301	A study of the structural, morphological, and optical properties of shock treated SnO2 nanoparticles: removal of Victoria blue dye	Dr. Martin Britto Dhas S A	PHYSICS	Heliyon	2022	2405-8440	https://www.sciencedirect.com/science/article/pii/S2405844022009410
1302	A study on the photocatalytic activity of Ni, Cd, NB doped CeO2 nanoparticles	Mr. Jayakumar G	PHYSICS	Biomass conversion and biorefinery	2022	2190-6823	https://link.springer.com/article/10.1007/s13399-022-03543-5
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1304	A study on the photocatalytic efficiency of Ni ²⁺ , Cd ²⁺ , and Nb ⁵⁺ doped CeO ₂ nanoparticles	Dr. Dhayal Raj A	PHYSICS	Biomass Conversion and Biorefinery	2022	2190-6823	https://link.springer.com/article/10.1007/s13399-022-03543-5

1305	A Survey on the Oscillation of Solutions for Fractional Difference Equations	Dr. George Maria Selvam A	MATHEMATICS	Mathematics	2022	2227-7390	https://www.mdpi.com/2227-7390/10/6/894#:~:text=A%20solution%20of%20(1,of%20its%20solutions%20are%20oscillatory.
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1307	A Method for Performing the Symmetric Anti-Difference Equations in Quantum Fractional Calculus	Mr. Avinash N	MATHEMATICS	Symmetry	2022	2073-8994	https://www.mdpi.com/2073-8994/14/12/2604
1308	An Empirical Study on Ontology Learning Tools and Applications	Dr. Ravi L	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	http://tnsroindia.org.in/journals.html
1309	An Ensemble Machine Learning Approach with Linguistic Analysis for Detecting Fake News	Dr. SANDRILLA R	COMPUTER SCIENCE	Indian Journal of Natural Science	2022	0976-0997	http://tnsroindia.org.in/journals.html
1310	Analysis and Applications of Sequential Hybrid \tilde{A} -Hilfer Fractional Differential Equations and Inclusions in Banach Algebra	Dr. George Maria Selvam A	MATHEMATICS	Qualitative Theory of Dynamical Systems	2022	1662-3592 (electronic)	https://dialnet.unirioja.es/servlet/articulo?codigo=8773093
1311	Analysis of Cognitive Levels of Questions With Bloom`s Taxonomy: A Case Study	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Software Innovation	2022	2166-7179	DOI: 10.4018/IJSI.297922
1312	Analysis of Cognitive Levels of Questions with Blooms Taxonomy A Case Study	Mrs. Poovizhi M	COMPUTER SCIENCE	International Journal of Software Innovation (IJSI)	2022	2166-7179	DOI: 10.4018/IJSI.297922
1313	Analysis of Fractional Order Differential Equation Using Laplace Transform	Dr. George Maria Selvam A	MATHEMATICS	Communications in Mathematics and Applications	2022	0975-8607	https://www.researchgate.net/publication/361099527_Analysis_of_Fractional_Order_Differential_Equation_Using_Laplace_Transform
1314	Analysis of various properties of l-alaninium p-toluenesulfonate single crystal for nonlinear optical applications	Dr. Martin Britto Dhas S A	PHYSICS	Optik	2022	0030-4026	https://www.sciencedirect.com/science/article/abs/pii/S0030402622011846
1315	Antibacterial and Humidity Sensor studies of cerium oxide nanoparticles	Mrs. Sheela K	BIOCHEMISTRY	Jundishapur Journal of Microbiology	2022	2008-4161	https://www.scopus.com/sourceid/19700175150
1316	Anticancer Activity of Methanolic leaf extract of Lantana camara by HPTLC analysis	Dr. Poongothai A	BIOCHEMISTRY	Journal of Pharmaceutical Negative Results	2022	0976-9234	https://www.pnrjournal.com/index.php/home/article/view/5304
1317	Antimicrobial Potential of Green Synthesized Novel Nanomaterials and Its Comparison Studies	Dr. Niyas Ahamed I	BIOCHEMISTRY	Jundishapur Journal of Microbiology	2022	2008-4161	http://jjmicrobiol.com/index.php/jjm/article/view/612
1318	Anti-oxidant, Anti-diabetic and Anti-inflammatory effect of Muntingia calabura (L.) fruit extract	Dr. Jayaprakash A	BIOCHEMISTRY	International Journal of Zoological Investigations	2022	2456-9429	http://ijzi.net/Issue/0351200664IssueMS88.pdf

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1320	Assessment of sustainability on structure-optical properties of prismatic face ADP crystal at dynamic shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Physica B: Physics of Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/science/article/abs/pii/S0921452622001296
1321	Assignment of SMT and SMT second Labelings on MC Gee Graph with an Application	Dr. Merceline Anita A	MATHEMATICS	Advances and Applications in Mathematical Sciences	2022	0974-6803	https://www.mililink.com/upload/article/2013408458aams_vol_214_february_2022_a12_p1763-1771_d_sathiya_and_g_margaret_joan_jebarani.pdf
1322	Bifurcation Analysis and chaos control of the population model with harvest	Dr. George Maria Selvam A	MATHEMATICS	International Journal of Nonlinear Analysis and Applications	2022	2008-6822	https://www.scopus.com/sourceid/21100873480
1323	Bifurcation and stability analysis of a discrete SIR epidemic model of fractional order	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2022	0094243X	https://www.scopus.com/sourceid/26916
1324	Bivariate Stochastic Modeling for tumor cell growth under the presence of oncolytic virotherapy	Mrs. Savitha S	MATHEMATICS	AIP Conference Proceedings	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130025/2821061/Bivariate-Stochastic-Modeling-for-tumor-cell?redirectedFrom=fulltext
1325	Coding strategies through three star graphs and mean labeling	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2519/1/020004/2827967/Coding-strategies-through-three-star-graphs-and?redirectedFrom=fulltext
1326	Combined Effect of Pleurotus sajor-caju and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in coir pith compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-115-847.pdf
1327	Combined effect of Pleurotus sajor-caju and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in coir pith compost	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-115-847.pdf
1328	Combined Effect of Trichoderma resii and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in market wastes	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-111-971.pdf
1329	Combined Effect of Trichoderma resii and earthworm in reduction of physical characteristics, cellulose, hemicellulose and lignin content in market wastes	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-111-971.pdf
1330	CURRENT APPLICATIONS, TOXICITY, AND CELLULAR UPTAKE OF SILVER AND GOLD NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of the Maharaja Sayajirao University of Baroda	2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal

1331	Defect induced room temperature ferromagnetism in undoped ZnSe nanoparticles	Dr. Kannappan P	PHYSICS	Physica B	2022	0921-4526	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4201073
1332	Detecting the repetition of edge labelling from double mean labelling using path graphs	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130028/2820627/Detecting-the-repetition-of-edge-labelling-from?redirectedFrom=fulltext
1333	Development of Thermal Tolerant Spirulina (SCP) Mutant	Dr. Amala K	MICROBIOLOGY	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/journals.html
1334	Diffraction and spectroscopic assessment of crystallographic phase stability of potassium dihydrogen phosphate at shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Physica B: Physics of Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/science/article/abs/pii/S0921452621007031
1335	Discrete Fractional Sumudu Transform by Inverse Fractional Difference Operator	Dr. Chandrasekar B	MATHEMATICS	Mathematical Analysis and Computing	2022	2194-1017	https://link.springer.com/chapter/10.1007/978-981-33-4646-8_22
1336	Divided cube difference cordial labeling of graphs	Dr. Antony Arockiasamy M	MATHEMATICS	AIP	2022	1551-7616	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130044/2820545/Divided-cube-difference-cordial-labeling-of-graphs?redirectedFrom=fulltext
1337	Domination in Pythagorean Neutrosophic Graphs with an Application in Fuzzy Intelligent Decision Making	Dr. Ajay D	MATHEMATICS	Lecture Notes in Networks and Systems	2022	2367-3370	https://www.scopus.com/sourceid/21100901469
1338	Dynamic shock wave driven simultaneous crystallographic and molecular switching between γ -Fe ₂ O ₃ and Fe ₃ O ₄ nanoparticles – a new finding	Dr. Martin Britto Dhas S A	PHYSICS	Dalton Transactions	2022	1477-9234	https://pubs.rsc.org/en/content/articlelanding/2022/dt/d2dt01101h
1339	Dynamic shock wave induced order-disorder type phase transition of sodium nitrate single crystal	Dr. Jose M	PHYSICS	Solid State Communications	2022	0038-1098	https://www.sciencedirect.com/science/article/abs/pii/S003810982100404X
1340	Dynamic shock wave induced order-disorder type phase transition of sodium nitrate single crystal	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Communications	2022	0038-1098	https://www.sciencedirect.com/science/article/abs/pii/S003810982100404X
1341	Dynamic Shock Wave-Induced Amorphous-to-Crystalline Switchable Phase Transition of Lithium Sulfate	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Physical Chemistry C	2022	1932-7455	https://pubs.acs.org/doi/10.1021/acs.jpcc.1c09411
1342	Dynamics of COVID-19 Using SEIQR Epidemic Model	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Mathematics	2022	2314-4785	https://www.hindawi.com/journals/jmath/2022/2138165/
1343	Dynamics of COVID-19 Using SEIQR Epidemic Model	Mr. Avinash N	MATHEMATICS	Journal of Mathematics	2022	2314-4785	https://www.hindawi.com/journals/jmath/2022/2138165/
1344	Dynamics of the Mathematical Model Related to COVID-19 Pandemic with Treatment	Dr. George Maria Selvam A	MATHEMATICS	Thai Journal of Mathematics	2022	1686-0209	http://thaijmath.in.cmu.ac.th/index.php/thaijmath/article/view/5038
1345	Effect of Pleurotus sajor-caju and earthworm co-inoculation in organic matter, carbon and NPK content in coir pith compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-112-906.pdf

1346	Effect of Pleurotus sajor-caju and earthworm co-inoculation in organic matter, carbon and NPK content in coir pith compost	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-112-906.pdf
1347	Effect of Pleurotus sajor-caju and earthworm co-inoculation in organic matter, carbon and NPK content in coir pith compost	Mr. Vijay K	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-112-906.pdf
1348	Effect of Trichoderma resii and earthworm co-inoculation on organic matter, carbon and NPK content in market compost	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-114-661.pdf
1349	Effect of Trichoderma resii and earthworm co-inoculation on organic matter, carbon and NPK content in market compost	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-114-661.pdf
1350	EFFICACY OF GREEN SYNTHESIZED CERIUM OXIDE NANOPARTICLES FOR POTENTIAL ANTIOXIDANT AND CYTOTOXICITY STUDIES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Neuro Quantology	2022	1303-5150	https://www.neuroquantology.com/
1351	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1352	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Amala K	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1353	Efficiency of chemical preservatives on the inhibition of spoilage causing bacteria in yellow goat fish (Sulphureus cuvier)	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-110-999.pdf
1354	Electrical and magnetic properties of nanostructured Ni doped CeO2 for optoelectronic applications	Dr. Albert Irudayaraj A	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1355	Electrical and magnetic properties of nanostructured Ni doped CeO2 for optoelectronic applications	Mr. Jayakumar G	PHYSICS	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://www.sciencedirect.com/science/article/abs/pii/S0022369721004352
1356	Estimating the Spread of Generalized Compartmental Model of Monkeypox Virus Using a Fuzzy Fractional Laplace Transform Method	Dr. Britto Antony Xavier G	MATHEMATICS	Symmetry	2022	ISSN 2073-8994	https://doi.org/10.3390/sym14122545

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1359	Experimental investigation on Defluoridation Competency of mesoporous Prosopis juliflora wood based biomaterials	Dr. Niyas Ahamed I	BIOCHEMISTRY	Results in Materials	2022	2590-048X	https://www.sciencedirect.com/science/article/pii/S2590048X22000541
1360	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. Albert Irudayaraj A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1361	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. Dhayal Raj A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1362	Exploring and fine tuning the properties of one dimensional Bi2S3 nanorods	Dr. John Sundaram S	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822001761
1363	Extra, Sub Exponential and Exponential Functions in Differential and Difference Equations	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130055/2820620/Extra-sub-exponential-and-exponential-functions-in?redirectedFrom=fulltext
1364	Fabrication of highly efficient g-C3N4/ZnO/Fe2O3 ternary composite with enhanced photocatalytic activity under visible light irradiation	Dr. Collins Arun Prakash V	CHEMISTRY	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://link.springer.com/article/10.1007/s10854-022-08447-8
1365	Fibonacci Triangular Matrices and its Applications in Mittag-Leffler Factorial Function using Difference Operators	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130054/2821036/Fibonacci-triangular-matrices-and-its-applications?redirectedFrom=fulltext
1366	FNU-BiCNN: Fake News and Fake URL Detection using Bi-CNN	Dr. SANDRILLA R	COMPUTER SCIENCE	International Journal of Advanced Computer Science and Applications	2022	2156-5570	https://www.scopus.com/authid/detail.uri?authorId=57458664600
1367	Fractional Coloring of Some Products of Simple Graphs	Dr. Balaji V	MATHEMATICS	JOURNAL OF ALGEBRAIC STATISTICS	2022	1309-3452	https://publishoa.com/index.php/journal/article/view/1087
1368	Fractional Order Predator-Prey System with Migration of Preys in Discrete Time	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://www.scopus.com/sourceid/26916
1369	GLOBAL STABILITY AND BIFURCATION ANALYSIS OF A DISCRETE TIME SIR EPIDEMIC MODEL	Dr. George Maria Selvam A	MATHEMATICS	Miskolc Mathematical Notes	2022	1787-2413	http://real.mtak.hu/143144/1/3417.pdf
1370	Hiding a message using quintuple square and inspection of planar graph	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings (Scopus Indexed Journal)	2022	0094-243X	https://doi.org/10.1063/5.0070807
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1372	Hydrothermal method of synthesis, characterization and TFN FO membrane performances of silver-ton-type anion with 1, 3, 5-triazine hybrid material	Dr. Jeyabalan T	CHEMISTRY	Chemical Engineering Research and Design	2022	0263-8762	https://www.sciencedirect.com/science/article/pii/S0263876222000685
1373	Identification of Spreading Pattern of a Pandemic using Machine Learning, Deep Learning and Quantum Machine Learning	Dr. Maria Dominic M	COMPUTER SCIENCE	Indian Journal of Natural Sciences	2022	0976-0997	https://tnsroindia.org.in/journals.html
1374	Impact of amorphous SiO ₂ as shell material on superparamagnetic Fe ₃ O ₄ nanoparticles and investigation of temperature and frequency dependent dielectric properties	Dr. Jose M	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.sciencedirect.com/science/article/abs/pii/S0925838822021429
1375	Insights into recombination channels in a CVT grown ZnSe single crystal	Dr. Kannappan P	PHYSICS	Applied Physics A	2022	1432-0630	https://www.springer.com/journal/339
1376	INTERVAL VALUED PENTAPARTITIONED NEUTROSOPHIC GRAPHS WITH AN APPLICATION TO MCDM	Dr. Ajay D	MATHEMATICS	Operational Research in Engineering Sciences: Theory and Applications	2022	2620-1607	https://www.scopus.com/sourceid/21101039666
1377	Investigation on crystallinity and optical properties of L-tartaric acid single crystal at dynamic shocked conditions	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Materials Science: Materials in Electronics	2022	1573-482X	https://link.springer.com/article/10.1007/s10854-022-08065-4
1378	Investigation on the formation of self-assembled CdSe dendrite structures and their photocatalytic efficiency	Dr. Albert Irudayaraj A	PHYSICS	Inorganic Chemistry Communications	2022	1387-7003	https://www.sciencedirect.com/science/article/abs/pii/S1387700322011170
1379	Isolation and identification of pathogenic bacteria from the spoiled yellow goat fish (<i>Sulphureus cuvier</i>)	Dr. Saranraj P	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-109-723.pdf
1380	Isolation and identification of pathogenic bacteria from the spoiled yellow goat fish (<i>Sulphureus cuvier</i>)	Dr. Manigandan M	MICROBIOLOGY	International Journal of Entomology Research	2022	2455-4758	https://www.entomologyjournals.com/assets/archives/2022/vol7issue11/7-9-109-723.pdf
1381	Laser induced plant leaf extract mediated synthesis of CuO nanoparticles and its photocatalytic activity	Dr. Dhayal Raj A	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122006223
1382	Laser induced plant leaf extract mediated synthesis of CuO nanoparticles and its photocatalytic activity	Dr. John Sundaram S	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122006223
1383	Learning Content Classification and Mapping Content to Synonymous Learners based on 2022 Augmented Verb List of Marzano and Kendall Taxonomy	Dr. Maria Dominic M	COMPUTER SCIENCE	International Journal of Advanced Computer Science and Applications	2022	2156-5570	https://thesai.org/Publications/ViewPaper?Volume=13&Issue=8&Code=IJACS&SerialNo=45

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1385	MABAC Method for Assessment of Cyber Security Technologies Under Fermatean Fuzzy Sets	Dr. Ajay D	MATHEMATICS	Evolution in Computational Intelligence. Smart Innovation, Systems and Technologies	2022	2190-3026	https://link.springer.com/chapter/10.1007/978-981-16-6616-2_43#:~:text=Then%2C%20Fermatean%20fuzzy%20sets%20(FFSs,bordered%20approximation%20area%20(BAA).
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1387	Multicriteria group decision making based on projection measures on complex Pythagorean fuzzy sets	Dr. Ajay D	MATHEMATICS	Granular Computing	2022	2364-4974	https://link.springer.com/article/10.1007/s41066-022-00321-6
1388	NEIMARK-SACKER BIFURCATION AND CONTROL OF CHAOTIC BEHAVIOR IN A DISCRETE-TIME PLANT-HERBIVORE SYSTEM	Dr. George Maria Selvam A	MATHEMATICS	Journal of Science and Arts	2022	1844-9581	https://www.proquest.com/openview/4153a0875aca2f65f7027a44d80c0652/1?pq-origsite=gscholar&cbl=105793
1389	New concepts of pentapartitioned neutrosophic graphs and applications for determining safest paths and towns in response to COVID-19	Dr. Ajay D	MATHEMATICS	Computational and Applied Mathematics	2022	1807-0302	https://link.springer.com/article/10.1007/s40314-022-01823-4
1390	NONOSCILLATORY SOLUTIONS OF DISCRETE FRACTIONAL ORDER EQUATIONS WITH POSITIVE AND NEGATIVE TERMS	Dr. George Maria Selvam A	MATHEMATICS	MATHEMATICA BOHEMICA	2022	2464-7136	https://www.scopus.com/sourceid/19900192004
1391	On Chaos of Discrete Time Fractional Order Host-Immune-Tumor Cells Interaction Model	Dr. George Maria Selvam A	MATHEMATICS	Journal of Applied Mathematics and Computing	2022	1865-2085	https://www.scopus.com/sourceid/23821
1392	Operations on Pythagorean Neutrosophic Graphs	Dr. Ajay D	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://doi.org/10.1063/5.0108432
1393	Performance Analysis of Various Ensemble Feature Selection	Dr. SANDRILLA R	COMPUTER SCIENCE	Design Engineering	2022	0011-9342	https://www.design-engineering.com/digital-archives/
1394	Photocatalytic degradation effect of CdSe nanoparticles for textile wastewater effluents at low cost and proves to be efficient method	Dr. Albert Irudayaraj A	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122009227
1395	Photocatalytic degradation effect of CdSe nanoparticles for textile wastewater effluents at low cost and proves to be efficient method	Dr. John Sundaram S	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122009227

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1397	Photocatalytic effect of CuO nanoparticles flower-like 3D nanostructures under visible light irradiation with the degradation of methylene blue (MB) dye for environmental application	Dr. Dhayal Raj A	PHYSICS	Environmental Research	2022	0013-9351	https://doi.org/10.1007/s10854-021-07007-w
1398	PHYSICOCHEMICAL AND BIOMEDICAL PROPERTIES OF ZINC OXIDE MICROPARTICLES AND THEIR COMBINATIONS AGAINST PATHOGENIC MICROORGANISMS	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of the Maharaja Sayajirao University of Baroda	2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal
1399	Phytochemical Analysis and In Vitro Anticancer Activity of Enteromorpha compressa against Ovarian Cancer	Dr. Jayaprakash A	BIOCHEMISTRY	Research Journal of Pharmacy and Technology-Scopus Indexed Journal	2022	0974-3618	https://www.scopus.com/sources.uri?zone=TopNavBar&origin=searchbasic
1400	Regeneration study of MB in recycling runs over nickel vanadium oxide by solvent extraction for photocatalytic performance for wastewater treatments	Dr. Albert Irudayaraj A	PHYSICS	Environmental Research	2022	0013-9351	https://pubmed.ncbi.nlm.nih.gov/35219632/
1401	Regeneration study of MB in recycling runs over nickel vanadium oxide by solvent extraction for photocatalytic performance for wastewater treatments	Dr. Dhayal Raj A	PHYSICS	Environmental Research	2022	0013-9351	https://pubmed.ncbi.nlm.nih.gov/35219632/
1402	Regeneration study of MB in recycling runs over nickel vanadium oxide by solvent extraction for photocatalytic performance for wastewater treatments	Dr. John Sundaram S	PHYSICS	Environmental Research	2022	0013-9351	https://pubmed.ncbi.nlm.nih.gov/35219632/
1403	Regularity of Pythagorean neutrosophic graphs with an illustration in MCDM	Dr. Ajay D	MATHEMATICS	AIMS Mathematics	2022	2473-6988	https://www.aimspress.com/aimspress-data/math/2022/5/PDF/math-07-05-523.pdf
1404	Relation between electrical resistance and conductance using multifarious functional equations and applications to parallel circuit	Dr. Murali R	MATHEMATICS	Journal of Inequalities and Applications	2022	1025-5834	https://journalofinequalitiesandapplications.springeropen.com/articles/10.1186/s13660-022-02795-z
1405	Reversible disorder-order type structural phase transition of potassium dihydrogen phosphate bulk single crystals induced by dynamic shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Physica B: Physics of Condensed Matter	2022	0921-4526	https://www.sciencedirect.com/science/article/abs/pii/S0921452622005233

1406	Reversible magnetic phase transitions of zirconium oxide nanoparticles induced by dynamic shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Applied Physics A	2022	1432-0630	https://link.springer.com/article/10.1007/s00339-022-05426-y
1407	REVIEW OF THE ANTIBACTERIAL PROPERTIES OF ZnO NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Journal of the Maharaja Sayajirao University of Baroda	2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal
1408	Role of antimicrobial agents and studies using metal oxide nanoparticles	Dr. Ramesh R	PHYSICS	Nanomaterials for Energy Conversion, Biomedical and Environmental Applications	2022	2524-5384	https://link.springer.com/chapter/10.1007/978-981-19-2639-6_17
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1410	Self-assembly of CdSe 3D urchins and their photocatalytic response	Dr. John Sundaram S	PHYSICS	Environmental Research	2022	0013-9351	https://www.sciencedirect.com/science/article/abs/pii/S0013935122011318
1411	Shock Wave Impact, Optical, Chemical Etching and Thermal Analyses of a Few Technologically Vibrant Crystals	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Electronic Materilas	2022	0361-5235	https://link.springer.com/article/10.1007/s11664-022-09569-9
1412	Shock wave induced conformational phase transition of L-leucine	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Molecular Structure	2022	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S0022286022016842
1413	Shock wave induced reversible phase transition from crystalline to semi-crystalline states of lithium sulfate monohydrate	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Solid State Chemistry	2022	0022-4596	https://www.sciencedirect.com/science/article/abs/pii/S002245962100904X#:~:text=In%20this%20work%2C%20we%20present,%E2%80%93%20P21%E2%80%93%20P21%2D
1414	Shock wave induced switchable electrical resistance of ZnFe2O4 nanoparticles	Dr. Martin Britto Dhas S A	PHYSICS	Solid State Sciences	2022	1293-2558	https://www.sciencedirect.com/science/article/abs/pii/S1293255822000383
1415	Shock wave recovery experiments on $\hat{I}\pm$ -V2O5 nano-crystalline materials: A potential material for energy storage applications	Dr. Dhayal Raj A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.x-mol.net/paper/article/1570955122914680832
1416	Shock wave recovery experiments on $\hat{I}\pm$ -V2O5 nano-crystalline materials: A potential material for energy storage applications	Dr. Martin Britto Dhas S A	PHYSICS	Journal of Alloys and Compounds	2022	0925-8388	https://www.x-mol.net/paper/article/1570955122914680832
1417	Skew B almost distributive fuzzy lattices	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings	2022	1309-3452	https://pubs.aip.org/aip/acp/article-abstract/2385/1/130018/2820429/Skew-B-almost-distributive-fuzzy-lattices?redirectedFrom=fulltext
1418	Software Selection for IT Industry Using Complex q-Rung Orthopair Fuzzy MCDM Model	Dr. Ajay D	MATHEMATICS	Intelligent and Fuzzy Systems	2022	1875-8967	https://www.scopus.com/sourceid/21100901469
1419	Stability Analysis of a Discrete Fractional Order Modified SIR Epidemic Model	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://www.scopus.com/sourceid/26916

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1421	Stability of linear diff. eqn. of higher order using mahgoub transform	Dr. Murali R	MATHEMATICS	Journal of Mathematics and Computer Science	2022	2008-949x	https://www.isr-publications.com/jmcs/articles-11710-stability-of-linear-differential-equation-of-higher-order-using-mahgoub-transforms
1422	Stability of Nonlinear Pantograph Fractional Differential Equation with Integral Operator	Dr. George Maria Selvam A	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://www.scopus.com/sourceid/26916
1423	stability of quinquievgintic functional eqn. in different spaces	Dr. Murali R	MATHEMATICS	Communication in Mathematics	2022	2336-1298	https://www.researchgate.net/publication/365953942_Stability_on_Quinquievgintic_Functional_Equation_in_Different_Spaces
1424	Structural characteristics and gas sensing response of V2O5 nanorod thinfilms deposited by hot filament CVD	Dr. Dhayal Raj A	PHYSICS	Sensors and Actuators: B. Chemical	2022	0925-4005	https://www.sciencedirect.com/science/article/abs/pii/S092540052201721X
1425	Structural, thermal, linear and nonlinear optical and cytotoxicity studies of a novel organic stilbazolium salt: 4-[2-(4-hydroxyphenyl)ethenyl]-1-methylpyridinium 4-styrenesulfonate	Dr. John Sundaram S	PHYSICS	Journal of Molecular Structure	2022	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S0022286022008535
1426	STUDIES OF THE ANTIMICROBIAL AND ANTIOXIDANT ACTIVITY OF GOLD NANOPARTICLES	Dr. Niyas Ahamed I	BIOCHEMISTRY	Seybold Report	2022	1533-9211	https://seyboldreport.net/pdf/154.pdf
1427	Subsistence of Skolem Mean Labeling of Six Star Graphs	Dr. Vasanthakumar S U	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://doi.org/10.1063/5.0070965
1428	Subsistence of skolem mean labeling of six star graphs	Dr. Balaji V	MATHEMATICS	AIP Conference Proceedings (Scopus Indexed Journal)	2022	0094-243X	https://doi.org/10.1063/5.0070965
1429	Summation and exact type solutions for certain type of fractional order difference equations using multi step delta operator	Dr. Britto Antony Xavier G	MATHEMATICS	AIP Conference Proceedings	2022	0094-243X	https://doi.org/10.1063/5.0103847
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1431	Switchable crystalá??amorphous states of NiSO4_x0002_6H2O induced by a Reddy tube	Dr. Martin Britto Dhas S A	PHYSICS	New Journal of Chemsitry	2022	1369-9261	https://pubs.rsc.org/en/content/articlelanding/2022/nj/d2nj00129b
1432	Switchable phase transition of crystalline to amorphous state of potassium nitrate single crystal	Dr. Martin Britto Dhas S A	PHYSICS	Surfaces and Interfaces	2022	2468-0230	https://www.sciencedirect.com/science/article/abs/pii/S2468023022006836
1433	Symmetric Difference Operator in Quantum Calculus	Dr. Gerly T.G.	MATHEMATICS	Symmetry	2022	2073-8994	https://www.mdpi.com/2073-8994/14/7/1317
1434	Symmetric Difference Operator in Quantum Calculus	Dr. Britto Antony Xavier G	MATHEMATICS	Symmetry	2022	2073-8994	https://www.mdpi.com/2073-8994/14/7/1317

1435	Synthesis and characterization of zinc ferrite nanoparticles using prunus dulcis (almond gum) for antibacterial applications	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S221478532205622X
1436	Synthesis and characterization of zinc ferrite nanoparticles using prunus dulcis (almond gum) for antibacterial applications	Rev. Dr. Theophil Anand G	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S221478532205622X
1437	Synthesis and characterization of zinc ferrite nanoparticles using prunus dulcis (almond gum) for antibacterial applications	Dr. John Sundaram S	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S221478532205622X
1438	Synthesis and Properties of NiO nanoparticles by chemical precipitation method	Mr. Jayakumar G	PHYSICS	Proceedings International Virtual Conference on Materials Research	2022	2214-7853	https://physics.srmeaswari.ac.in/
1439	Synthesis, growth and characterization of benzophenone added sodium acid phthalate crystal A potential material for nonlinear optical applications	Dr. Anandaraj L	PHYSICS	Journal of Minerals and Materials Characterization and Engineering	2022	2327-4077	https://www.scirp.org/journal/paperinformation.aspx?paperid=114539
1440	Terbium doped zinc ortho titanate nanocomposite for optical application??A complementary theoretical calculations	Dr. Jose M	PHYSICS	Materials Today: Proceedings	2022	2214-7853	https://www.sciencedirect.com/science/article/abs/pii/S2214785322030097
1441	Ternary switchable phase transition of CaCO3 by shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Ceramic International	2022	2728-842x	https://www.sciencedirect.com/science/article/pii/S0272884221038244
1442	THE EFFECT OF ALLEE FACTOR ON A NONLINEAR DELAYED POPULATION MODEL WITH HARVESTING	Dr. George Maria Selvam A	MATHEMATICS	Journal of Science and Arts	2022	1844-9581	https://www.proquest.com/openview/0730529d6de473c1207e653f4567f05d/1?pq-origsite=gscholar&cbl=105793
1443	Trivariate Stochastic Modeling for Tumor Cell Growth using First Order Moments in the Presence of Oncolytic Virotherapy	Mrs. Savitha S	MATHEMATICS	Indian Journal of Natural Sciences	2022	0976-0997	https://www.mililink.com/upload/article/1744905353aams_vol_212_december_2021_a36_p873-881_s._vijaya_and_s._savitha.pdf
1444	Tuning of electrical conductivity of lithium sulfate induced by dynamic shock waves	Dr. Martin Britto Dhas S A	PHYSICS	Ionics	2022	9477-047x	https://link.springer.com/article/10.1007/s11581-022-04753-7
1445	Tuning of Structural and Magnetic Properties of SrSnO3 Nanorods in Fabrication of Blocking Layers for Enhanced Performance of Dye-Sensitized Solar Cells	Dr. Jude Vimal Michael R	CHEMISTRY	ACS Omega	2022	2470-1343	https://pubs.acs.org/doi/10.1021/acsomega.2c01191
1446	Ulam stability of linear difference equations with initial conditions R	Dr. Murali R	MATHEMATICS	Italian journal of pure and applied mathematics	2022	1126-8042	https://ijpam.uniud.it/online_issue/202248/66%20Murali-Thandapani-Selvan-Rani.pdf

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1448	Switchable Phase Transition from Crystalline to Amorphous States of Cadmium Sulfate Octahydrate Single Crystals by Shock Waves	Dr. Martin Britto Dhas S A	PHYSICS	Phys. Status Solidi B	2022	3701-972X	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssb.202100662
1449	IMPACT OF EASE OF DOING BUSINESS ON FDI INFLOWS ACROSS DIFFERENT ECONOMIES	Dr. Maria John Joseph K A	COMMERCE	YMER	2022	0044-0477	https://ymerdigital.com/uploads/YMER210547.pdf
1450	School Administrators Shared Leadership as well as its Implications on Teachers Work Behavior at Krishnagiri District	Dr. Maria John Joseph K A	COMMERCE	Towards Excellence	2022	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=10206
1451	Financial Forces for Women Entrepreneurs in Rural Development	Dr. Hariharan S	COMMERCE	SEDME (Small Enterprises Development, Management & Extension Journal)	2022	0970-8464	https://journals.sagepub.com/doi/abs/10.1177/09708464211066137?journalCode=sdea
1452	The Great Lockdown in the Wake of COVID-19 and Its Implications: Lessons for Low and Middle-Income Countries	Dr. Xavier Susairaj A	ECONOMICS	International Journal of Environmental Research and Public Health	2022	1660-4601	https://www.mdpi.com/1660-4601/19/1/610
1453	Role of Women Labourers in Village Development	Dr. Kurinji Malar R	ECONOMICS	Third Concept-An International Journal of Ideas	2022	0970-7247	https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=x-Q7GZoAAAAJ&citation_for_view=x-Q7GZoAAAAJ:hqOjcs7Dif8C
1454	Maruvassippil Sampumali Vathaipadalam	Dr. Balasubramanian P	TAMIL	International Research Journal Of Tamil	2022	2582 - 1113	https://irjt.iopress.org/index.php/irjt/article/view/721/400
1455	Sanga Ilakkiyathil Agavunar	Dr. Balasubramanian P	TAMIL	Solvayal E - Journal	2022	2320-4842	https://www.sorkuvai.com/blog/files/art/solvayal-may2022.pdf
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1457	Sanga Ilakkiyathil Pisir	Dr. Balasubramanian P	TAMIL	Solvayal E - Journal	2022	2320-4842	https://www.sorkuvai.com/blog/files/art/solvayal-nov2022.pdf
1458	Soolaliya Penniya Nokku Allur Nanmullaiyar Padalkalil Iyargaiyai Eluthuthalum Aga velippadam	Dr. Balasubramanian P	TAMIL	International Research Journal Of Tamil	2022	2582 - 1113	https://irjt.iopress.org/index.php/irjt/article/view/798/452
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1460	Manikam novalil velibbadum illakkana, illakkiyak kurugal	Dr. Sarala Devi M	TAMIL	puthiya avayam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=11040
1461	Thirukkuralil yengal velibbaduthum valviyal chinthanaigal	Dr. Sarala Devi M	TAMIL	puthiya avayam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=11817
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1464	Bowravin Veerani laik Koatpaattu Adippadaiyil Kasamadasamy Kadhaippadal	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=11044
1465	Varalaatruk kadhaippadalgalil kuthiraiyin payanpaadu	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachment&id=11815

1466	Bharathiyum vaatvitmanum	Dr. Sankar R	TAMIL	Puthiya Avaiyam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=11042
1467	Punitha panpattu nokil shambaalaa	Dr. Chandiran A	TAMIL	Puthiya avaiyam	2022	2456821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=11821
1468	Krishna Devarayar Period Copper Plate	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2022	2456-821X	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=11819
1469	THE INFLUENCE OF BRAND EQUITY ON CONSUMER PURCHASE BEHAVIOUR WITH SPECIAL REFERENCE TO MERINO LAMINATES, CHENNAI	Mr. Lawrence G	MANAGEMENT	Journal of Contemporary Issues in Business and Government	2022	P-ISSN: 2204-1990; E-ISSN: 1323-6903	https://www.cibgp.com/uploads/paper/237130ae40b56c737fe6bed977967f45.pdf
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1478	Employee Stress and its Impact on their Job Performance	Dr. Clayton Michael Fonceca	SOCIAL WORK	Journal of Academia and Industrial Research (JAIR - Peer Reviewed)	2022	2278-5213	http://jairjp.com/VOLUME%2010%20ISSUE%203%20FEBRUARY%20TO%20MAY%202022/03%20VELANKANI%20RESEARCH%20ARTICLE-JAIR.pdf
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1480	Job Stress and its Impact on Employees in Industries	Dr. Clayton Michael Fonceca	SOCIAL WORK	Journal of Academia and Industrial Research (JAIR - Peer Reviewed)	2022	2278-5213	http://jairjp.com/VOLUME%2011%20ISSUE%201%20JUNE%202022%20TO%20SEPTEMBER%202022/01%20NIDHIN%20RESEARCH%20ARTICLE-JAIR.pdf
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1488	Employees Happiness among the Employees of a Private Industry	Ms. Lisa E	SOCIAL WORK (HRM)	Journal of Academia and Industrial Relations	2022	2278-5213	http://jairjp.com/VOLUME%2011%20ISSUE%201%20JUNE%202022%20TO%20SEPTEMBER%202022/04%20KARUNYA%20RESEARCH%20ARTICLE-JAIR.pdf
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