

3.4.3 Number of research papers published per teacher in the Journals as notified on UGC CARE list during the last five years (2018)									
S.No	Title of paper	Name of the author/s	Department of the Teacher	Name of Journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list
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://jetir.org/index.html	https://www.jetir.org/papers/JETIRA006150.pdf	Yes
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://www.worldcat.org/	https://ieeexplore.ieee.org/document/8399041	Yes
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/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012003/pdf	Yes
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://jetir.org/index.html	https://www.ijert.org/research/analysis-of-fractional-order-sir-model-IJERTCONV5IS04012.pdf	Yes
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://jetir.org/index.html	https://www.jetir.org/papers/JETIR1808039.pdf	Yes
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://j-asc.com/	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	Yes
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://jetir.org/index.html	https://ijcrt.org/papers/IJCRT_187089.pdf	Yes
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://www.ijetch.org/	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf	Yes
9	BIOSYNTHESIS AND CHARACTERISATION OF ZINC OXIDE NANO PARTICLE USING PLANTAIN FLOWER BRACT EXTRACT	Dr. Gomathi A C	BIOCHEMISTRY	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://jetir.org/index.html	https://www.jetir.org/papers/JETIR1812B17.pdf	Yes

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/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf	Yes
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://ijmaa.in/index.php/ijmaa	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf	Yes
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://ijmaa.in/index.php/ijmaa	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012008/pdf	Yes
21	Discrete Heat Equation with Shift Values	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics & Statistics 230	2018	2194-1017	https://www.springer.com/series/10533	https://link.springer.com/chapter/10.1007/978-3-319-75647-9_2	Yes
22	Discrete Heat Equation with Shift Values	Rev. Dr. John Borg S	MATHEMATICS	Springer Proceeding in Mathematics and Statistics 230	2018	2194-1017	https://www.springer.com/series/10533	https://link.springer.com/chapter/10.1007/978-3-319-75647-9_2	Yes
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://ijmaa.in/index.php/ijmaa	https://www.researchgate.net/publication/332682258_Discrete_Heat_Equation_model_of_Rod_by_Partial_Fibonacci_Difference_Operator_with_shift_values	Yes
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://ijmaa.in/index.php/ijmaa	https://www.researchgate.net/publication/332682258_Discrete_Heat_Equation_model_of_Rod_by_Partial_Fibonacci_Difference_Operator_with_shift_values	Yes
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	https://ijmaa.in/index.php/ijmaa	Yes
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	https://ijmaa.in/index.php/ijmaa	Yes
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	https://ijmaa.in/index.php/ijmaa/article/view/935/920	Yes
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	https://ijmaa.in/index.php/ijmaa/article/view/935/920	Yes
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://j-asc.com/	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=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6Ii9kaXJlY3QlClwYWDlljoicHVibGlyYXRpb24iLCJwcmV2aW91c1BhZ2UiOiJfZGlyZWNOIn19	Yes
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://ijmaa.in/index.php/ijmaa	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=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6Ii9kaXJlY3QlClwYWDlljoicHVibGlyYXRpb24iLCJwcmV2aW91c1BhZ2UiOiJfZGlyZWNOIn19	Yes
31	DYNAMICS OF DISCRETE TUMOR-IMMUNE MODEL	Dr. George Maria Selvam A	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://jetir.org/index.html	https://ijrt.org/papers/UCRT_187032.pdf	Yes
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.ijsr.net/	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=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6Ii9kaXJlY3QlClwYWDlljoicHVibGlyYXRpb24iLCJwcmV2aW91c1BhZ2UiOiJfZGlyZWNOIn19	Yes
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://www.springer.com/journal/11664	https://link.springer.com/article/10.1007/s11664-018-6362-y	Yes
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://j-asc.com/	https://pubs.aip.org/aip/acp/article-abstract/2095/1/030004/607226/Extorial-solutions-for-fractional-and-partial?redirectedFrom=PDF	Yes

35	Fabrication of monodispersed a-Fe2O3@SiO2 core-shell nanoparticles and investigation of their dielectric behavior	Dr. Jose M	PHYSICS	Journal of Alloys and Compounds	2018	0925-8388	https://www.sciencedirect.com/	https://www.sciencedirect.com/getaccess/pii/S0925838818331384/purchase	Yes
36	Fabrication of monodispersed a-Fe2O3@SiO2 core-shell nanoparticles 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/	https://www.sciencedirect.com/getaccess/pii/S0925838818331384/purchase	Yes
37	Fibonacci Series With Several Parameters	Dr. Britto Antony Xavier G	MATHEMATICS	Springer Proceedings in Mathematics & Statistics 230	2018	2194-1017	https://www.springer.com/series/10533	https://link.springer.com/book/10.1007/978-3-319-75647-9	Yes
38	Further Results on Skolem Mean Labeling	Dr. Balaji V	MATHEMATICS	Bulletin of Kerala Mathematics Association	2018	0973-2721	https://keralamathematicalassociation.in/	https://scindeks-clanci.ceon.rs/data/pdf/2217-5539/2018/2217-55391801041S.pdf	Yes
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://www.userc.in/	https://downloads.hindawi.com/journals/jfs/2022/5965628.pdf	Yes
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://www.jetir.org/	https://downloads.hindawi.com/journals/jfs/2022/5965628.pdf	Yes
41	General Solution and Stability of Quattuorvigintic Functional Equation in Matrix Paranormed Spaces	Dr. Murali R	MATHEMATICS	Tbilisi Mathematical Journal	2018	1512-0139	https://projecteuclid.org/journals/advanced-studies-euro-tbilisi-mathematical-journal	https://www.researchgate.net/profile/John_Rassias/publication/332333871_General_solution_and_stability_of_quattuorvigintic_functional_equation_in_matrix_paranormed_spaces/links/5d275221299bf1547cad26f0/General-solution-and-stability-of-quattuorvigintic-functional-equation-in-matrix-paranormed-spaces.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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	https://www.researchgate.net/publication/348407645_Generalized_Hyers-Ulam_stability_of_linear_differential_equation_of_third_order_using_initial_and_boundary_conditions	Yes
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/book/10.1007/978-1-4757-3559-8	https://link.springer.com/content/pdf/10.1007%2F978-1-349-13574-5_1.pdf?pdf=core	Yes
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.inderscience.com/index.php	https://www.inderscienceonline.com/doi/pdf/10.1504/IJNP.2018.096393	Yes
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://www.springer.com/journal/340	https://link.springer.com/article/10.1007/s00340-018-6971-4	Yes
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://www.springer.com/journal/341	https://link.springer.com/article/10.1007/s00340-018-6971-5	Yes
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://www.ijesrt.com/	https://www.researchgate.net/profile/Rayar-S-L-2/publication/339237636_IJESRT-INTERNATIONAL-JOURNAL-OF-ENGINEERING-SCIENCES-RESEARCH-TECHNOLOGY-GROWTH-MECHANISMS-OF-MgO-NANOCRYSTALS-VIA-A-SOL-GEL-SYNTHESIS-USING-DIFFERENT-COMPLEXING-AGENTS/links/5e4556d792851c7f7f34a077/IJESRT-INTERNATIONAL-JOURNAL-OF-ENGINEERING-SCIENCES-RESEARCH-TECHNOLOGY-GROWTH-MECHANISMS-OF-MgO-NANOCRYSTALS-VIA-A-SOL-GEL-SYNTHESIS-USING-DIFFERENT-COMPLEXING-AGENTS.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes

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://www.springer.com/journal/13391	https://link.springer.com/article/10.1007/s13391-017-7042-4	Yes
49	Heat equation model for rod and thin plate by partial q̄-difference operator	Dr. Govindan B	MATHEMATICS	The Journal of Analysis	2018	2367-2501	https://www.springer.com/journal/41478	https://link.springer.com/article/10.1007/s41478-018-0113-6	Yes
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://www.springer.com/journal/41479	https://link.springer.com/article/10.1007/s41478-018-0113-7	Yes
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.userc.in/	https://www.jetir.org/view?paper=JETIRC006395	Yes
52	Hyers-Ulam Stability of Linear Differential Equations	Dr. Murali R	MATHEMATICS	Communications in Computer and Information Science	2018	1865-0937	https://www.springer.com/series/7899	https://link.springer.com/chapter/10.1007/978-981-13-0716-4_15	Yes
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://www.jetir.org/	https://ijct.org/papers/UCRT_187090.pdf	Yes
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://j-asc.com/	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=eyJjb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uUlwiGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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://imi.pmf.kg.ac.rs/kjm/en/index.php?page=home	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=eyJjb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uUlwiGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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	http://www.ijetch.org/	https://www.researchgate.net/publication/332681982_Infinite_Fibonacci_Series_Arising_from_Generalized_Second_Order_-_Difference_Equations/fulltext/5cc31eed92851c8d220780b2/Infinite-Fibonacci-Series-Arising-from-Generalized-Second-Order-Difference-Equations.pdf?_tp=eyJjb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uUlwiGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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/journal/materials-research-bulletin	https://www.sciencedirect.com/getaccess/pii/S0025540818301326/purchase	Yes
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/journal/materials-research-bulletin	https://www.sciencedirect.com/getaccess/pii/S0025540818301326/purchase	Yes
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.ijcsonline.org/	https://www.ijcsonline.org/pdf_paper_view.php?paper_id=2829&18-IJCSE-04724.pdf	Yes
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/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012011/pdf	Yes
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/journal/jpcbfk	https://pubs.acs.org/doi/pdf/10.1021/acs.jpbc.7b12546#:~:text=From%20these%20results%2C%20we%20suggest,fragments%20which%20fold%20upon%20binding.	Yes

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/	https://www.jetir.org/papers/JETIR1802164.pdf	Yes
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/	https://www.jetir.org/papers/JETIR1802164.pdf	Yes
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://www.springer.com/journal/339	https://link.springer.com/article/10.1007/s00339-018-2021-7	Yes
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://www.springer.com/journal/340	https://link.springer.com/article/10.1007/s00339-018-2021-8	Yes
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.jetir.org/	https://www.researchgate.net/profile/John_Rassias/publication/337870782_Stability_of_Generalized_AQCC_Functional_Equation_in_Modular_Space/links/5f9bd155458515b7cfa965fc/Stability-of-Generalized-AQCC-Functional-Equation-in-Modular-Space.pdf?_tp=eyJlb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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/journal/materials-chemistry-and-physics	https://www.sciencedirect.com/science/article/abs/pii/S0254058418302104	Yes
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/journal/materials-chemistry-and-physics	https://www.sciencedirect.com/science/article/abs/pii/S0254058418302104	Yes
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	http://www.ijetch.org/	https://www.researchgate.net/profile/George-Selvam-A/publication/330211963_Numerical_Analysis_of_a_Fractional_Order_Discrete_Prey-Predator_System_with_Functional_Response/links/5c440961a6fdccd6b5ba5eba/Numerical-Analysis-of-a-Fractional-Order-Discrete-Prey-Predator-System-with-Functional-Response.pdf?_tp=eyJlb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
70	On Limits of Skolem Mean Labeling	Dr. Balaji V	MATHEMATICS	Journal of Applied Science and Computations, UGC Approved Journal.	2018	1076 - 5131	https://j-asc.com/	https://www.researchgate.net/publication/265313987_Skolem_mean_labeling	Yes
71	On Limits of Skolem Mean Labeling for Star Graphs $K_{1, a_1} U K_{1, b_1} U K_{1, c_1}$	Dr. Balaji V	MATHEMATICS	Journal of Applied Science and Computations (UGC Approved Journal)	2018	1076-5131	https://j-asc.com/	https://www.researchgate.net/publication/265313987_Skolem_mean_labeling	Yes
72	Ontology Mediation Method for Building Multilingual Ontologies	Dr. Ravi L	COMPUTER SCIENCE	International Journal of Information Technology	2018	2511-2104	https://www.springer.com/journal/41870	https://www.researchgate.net/publication/321820470_Ontology_mediation_method_for_building_multilingual_ontologies	Yes
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/	https://www.jetir.org/papers/JETIR1807122.pdf	Yes
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://www.springer.com/journal/10854	https://www.researchgate.net/profile/S-Sahaya-Dhas/publication/329673301_Optical_dielectric_properties_and_thermal_analysis_on_sodium_sulfanilate_dihydrate_nonlinear_optical_single_crystal/links/5c14c81c299bf139c759709c/Optical-dielectric-properties-and-thermal-analysis-on-sodium-sulfanilate-dihydrate-nonlinear-optical-single-crystal.pdf?_tp=eyJlb250ZXh0ljp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes

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://www.springer.com/journal/10854	https://www.researchgate.net/profile/S-Sahaya-Dhas/publication/329673301_Optical_dielectric_properties_and_thermal_analysis_on_sodium_sulfanilate_dihydrate_nonlinear_optical_single_crystal/links/5c14c81c299bf139c759709c/Optical-dielectric-properties-and-thermal-analysis-on-sodium-sulfanilate-dihydrate-nonlinear-optical-single-crystal.pdf?_tp=eyJjb250ZXh0JmZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn20	Yes
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.degruyter.com/journal/key/dema/html?lang=en	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=eyJjb250ZXh0JmZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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/	https://www.jetir.org/papers/JETIRC006399.pdf	Yes
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/	https://www.jetir.org/papers/JETIRC006399.pdf	Yes
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://hk.aconf.org/conf_133364.html	https://www.researchgate.net/publication/330244404_Performance_Analysis_of_Quick_Reduct_And_Multiple_Optimal_Reduct_Algorithm_Based_on_Dependency_Ratio_for_Feature_Selection	Yes
80	PERSONALIZATION USING BFS FOR PERSONALIZED EARNING SYSTEM	Dr. John Martin A	COMPUTER APPLICATION (MCA)	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIRA006150.pdf	Yes
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://www.springer.com/journal/775	https://link.springer.com/article/10.1007/s00775-018-1579-z	Yes
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://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-018-0439-5	Yes
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://www.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-018-0439-6	Yes
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://ijmaa.in/index.php/ijmaa	https://www.researchgate.net/publication/343792553_Prime_cordial_labeling_of_n-chain_vertex_merged_staircase_graphs/fulltext/5f3fc32c458515b7293963ee/Prime-cordial-labeling-of-n-chain-vertex-merged-staircase-graphs.pdf?_tp=eyJjb250ZXh0JmZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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://www.ijtimes.com/IJTIMES/index.php/ijtimes	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012002/pdf	Yes

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/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012002/pdf	Yes
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://www.sciencedirect.com/journal/materials-today-proceedings	https://www.researchgate.net/publication/309723899_Solvent_effects_on_the_properties_of_Bi2S3_nanoparticles_photocatalytic_application	Yes
88	Reaction time dependent investigation on the properties of the Bi2S3 nanoparticles: Photocatalytic application	Dr. Dhayal Raj A	PHYSICS	Materials Today: Proceedings	2018	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://www.researchgate.net/publication/309723899_Solvent_effects_on_the_properties_of_Bi2S3_nanoparticles_photocatalytic_application	Yes
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://j-asc.com/	https://www.researchgate.net/publication/346125140_Relaxed_mean_labeling_for_three_star_graph	Yes
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	https://ijmaa.in/index.php/ijmaa/article/view/1213/1174	Yes
91	Reliability and availability of systems in real life	Dr. Kalaiarasi S	MATHEMATICS	International Journal of Mathematics and its applications	2018	2347 - 1557	https://ijmaa.in/index.php/ijmaa	https://ijmaa.in/index.php/ijmaa/article/view/1213/1175	Yes
92	Reliability of Insulin administered to Diabetic patients	Dr. Merceline Anita A	MATHEMATICS	International Journal of Mathematics and its Applications	2018	2347 - 1557	https://ijmaa.in/index.php/ijmaa	https://ojsdergi.com/ojsicons/pdf.png	Yes
93	Reliability of Insulin administered to diabetic patients	Mrs. Savitha S	MATHEMATICS	International Journal of Mathematics and its applications	2018	2347 - 1557	https://ijmaa.in/index.php/ijmaa	https://ojsdergi.com/ojsicons/pdf.png	Yes
94	Riemann zeta factorial function	Dr. Britto Antony Xavier G	MATHEMATICS	Journal of Physics: Conference Series	2018	1742-6596	https://iopscience.iop.org/journal/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	Yes
95	Riemann zeta factorial function	Rev. Dr. Sathinathan T	MATHEMATICS	Journal of Physics	2018	1742-6596	https://iopscience.iop.org/journal/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	Yes
96	Shock wave induced anatase to rutile TiO2 phase transition using pressure driven shock tube	Dr. Kalaiarasi S	PHYSICS	Materials Letters	2018	0167-577X	https://www.sciencedirect.com/journal/materials-letters	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube	Yes
97	Shock wave induced anatase to rutile TiO2 phase transition using pressure driven shock tube	Dr. Jose M	PHYSICS	Materials Letters	2018	0167-577X	https://www.sciencedirect.com/journal/materials-letters	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube	Yes
98	Shock wave induced anatase to rutile TiO2 phase transition using pressure driven shock tube	Dr. Martin Britto Dhas S A	PHYSICS	Materials Letters	2018	0167-577X	https://www.sciencedirect.com/journal/materials-letters	https://www.researchgate.net/publication/323194581_Shock_wave_induced_Anatase_to_Rutile_TiO_2_phase_transition_using_Pressure_Driven_Shock_tube	Yes
99	Simultaneous Quantification of Formoterol Fumarate and Glycopyrrrolate Using Reverse Phase High Performance Liquid Chromatography	Dr. Xavier Rajarathinam S R	CHEMISTRY	Asian Journal of Chemistry;	2018	0970-7077	https://asianjournalofchemistry.co.in/Home.aspx	https://www.researchgate.net/publication/327912189_Simultaneous_Quantification_of_Formoterol_Fumarate_and_Glycopyrrrolate_Using_Reverse_Phase_High_Performance_Liquid_Chromatography	Yes
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://j-asc.com/	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=eyJjb250Zkh0jp7ImZpcnN0UGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes

101	Solvothermal synthesis of Bi2S3 nanoparticles and nanorods towards solar cell application	Dr. Albert Irudayaraj A	PHYSICS	Materials Letters	2018	0167-577X	https://www.sciencedirect.com/journal/materials-letters	https://www.researchgate.net/publication/323403109_Solvothermal_synthesis_of_Bi_2_S_3_nanoparticles_and_nanorods_towards_solar_cell_application	Yes
102	Solvothermal synthesis of Bi2S3 nanoparticles and nanorods towards solar cell application	Dr. Dhayal Raj A	PHYSICS	Materials Letters	2018	0167-577X	https://www.sciencedirect.com/journal/materials-letters	https://www.researchgate.net/publication/323403109_Solvothermal_synthesis_of_Bi_2_S_3_nanoparticles_and_nanorods_towards_solar_cell_application	Yes
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/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012009/pdf	Yes
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://j-asc.com/	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012003/pdf	Yes
105	Stability of Euler-Lagrange Jensions (a; b)- Sextic Functional Equation in Multi-Banach Spaces	Dr. Murali R	MATHEMATICS	International Journal of Analysis and Applications	2018	2291-8639	https://etamaths.com/index.php/ijaa	https://www.researchgate.net/journal/Demonstratio-Mathematica-2391-4661/publication/266750850_Stability_of_the_Euler-Lagrange-Rassias_Functional_Equation/links/63fe23cf57495059454f70d0/Stability-of-the-Euler-Lagrange-Rassias-Functional-Equation.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
106	Stability of Reciprocal Difference and Adjoint Functional Equation in Multi-Banach Spaces	Dr. Murali R	MATHEMATICS	National Conference on Mathematical Sciences and its Applications	2018	9780-7354	https://www.userc.in/	https://www.jetir.org/papers/JETIRC006392.pdf	Yes
107	Stability of Reciprocal Difference and Adjoint Functional Equation in Multi-Banach Spaces	Dr. Murali R	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIRC006392.pdf	Yes
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/	http://kkms.org/index.php/kjm/article/view/671/428	Yes
109	STRUCTURAL, OPTICAL, MECHANICAL AND ELECTRICAL PROPERTIES OF ORGANIC SINGLE CRYSTAL: 4-N, N-DIETHYLAMINO-4-N-METHYLSTILBAZOLIUM IODIDE (DESI)	Dr. John Sundaram S	PHYSICS	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1801013.pdf	Yes
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	https://idosi.org/wasj/wasj.htm	https://www.researchgate.net/profile/Saranraj-P/publication/328733665_Studies_on_the_Effect_of_Carbon_and_Nitrogen_Sources_for_the_Decolourization_of_Reactive_Textile_Dyes_by_Bacterial_Isolates/links/5bdf4a11a6fdcc3a8dbec981/Studies-on-the-Effect-of-Carbon-and-Nitrogen-Sources-for-the-Decolourization-of-Reactive-Textile-Dyes-by-Bacterial-Isolates.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmtpY2F0aW9uIiwicGFnZSI6InB1YmtpY2F0aW9uIn19	Yes
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.springer.com/journal/340	https://www.researchgate.net/publication/326778813_Study_of_optical_and_laser_damage_threshold_in_EDTA_and_DTPA-doped_DAST_single_crystals	Yes
112	Study of optical and laser damage threshold in EDTA and DTPA-doped DAST single crystals	Dr. Martin Britto Dhas S A	PHYSICS	Applied Physics B	2018	0946-2171	https://www.springer.com/journal/341	https://www.researchgate.net/publication/326778813_Study_of_optical_and_laser_damage_threshold_in_EDTA_and_DTPA-doped_DAST_single_crystals	Yes

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://ijmaa.in/index.php/ijmaa	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=eyJjb250ZXh0Ijp7ImZpcnNOUGFnZSI6InB1YmxyY2F0aW9uIiwicGFnZSI6InB1YmxyY2F0aW9uIn19	Yes
114	Synthesis and characterization of Polyacid doped conducting and non-conducting polymers A comparative study	Dr. Jeyabalan T	CHEMISTRY	Asian Journal of Chemistry	2018	0975-427X	https://asianjournalofchemistry.co.in/Home.aspx	https://www.researchgate.net/publication/323449598_Synthesis_and_Characterization_of_Polyacid_Doped_Conducting_and_Non-Conducting_Polymers_A_Comparative_Study	Yes
115	SYNTHESIS AND CHARACTERIZATION OF PURE AND NI DOPED TITANIA NANORODS FOR ENHANCED VISIBLE LIGHT PHOTOCATALYTIC ACTIVITY	Dr. Albert Irudayaraj A	PHYSICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1802194.pdf	Yes
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/	https://www.jetir.org/papers/JETIR1802194.pdf	Yes
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/index.php	https://www.researchgate.net/publication/335441314_Synthesis_and_evaluation_of_regenerated_cellulose_and_fibrin_biocomposite_impregnated_with_silver_nanoparticles_as_a_wound_dressing_material	Yes
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/journals/journalissues/nj#lrecentarticles&adv	https://pubs.rsc.org/en/content/articlelanding/2018/nj/c8nj03261k	Yes
119	System Reliability with Imperfect Fault Coverage	Dr. Merceline Anita A	MATHEMATICS	Journal of Emerging Technologies in Innovative Research	2018	2349-5162	https://www.jetir.org/	https://ajprd.com/index.php/journal/article/view/428/379	Yes
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	https://www.academia.edu/38002157/Terpenoids_And_Phytosterols_Isolated_From_Plumeria_Rubra_L_Form_Acutifolia_Ait_Woodson_and_Its_Fungus_Parasite	Yes
121	The Applications of Reliability Models in Road Safety	Dr. Merceline Anita A	MATHEMATICS	Journal of Emerging Technologies in Innovative Research	2018	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIRC006398.pdf	Yes
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.ijcrt.org/	https://www.academia.edu/44144936/THE_EFFECT_OF_LIFE_SKILLS_TRAINING_ON_THE_MENTAL_HEALTH_OF_INSTITUTIONALIZED_YOUNG_ADOLESCENTS	Yes
123	The Stability of Cubic and Quartic Functional Equation in F spaces	Dr. Murali R	MATHEMATICS	National Conference on Mathematical Sciences and its Applications	2018	9780-7354	https://www.userc.in/	https://ijcrt.org/papers/IJCRT_186954.pdf	Yes
124	THE STABILITY OF CUBIC AND QUARTIC FUNCTIONAL EQUATION IN F-SPACES	Dr. Murali R	MATHEMATICS	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/	https://ijcrt.org/papers/IJCRT_186954.pdf	Yes
125	Thermophysical and Optical Properties of L-Tartaric Acid	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Research and Technoogy	2018	1521-4079	https://www.scijournal.org/impact-factor-of-cryst-res-technol.shtml	https://onlinelibrary.wiley.com/doi/epdf/10.1002/crat.201700267	Yes

126	Thermophysical and Optical Properties of L-Tartaric Acid Crystal	Dr. Jose M	PHYSICS	Crystal Research and Technology	2018	1521-4079	https://www.scijournal.org/impact-factor-of-cryst-res-technol.shtml	https://onlinelibrary.wiley.com/doi/epdf/10.1002/crat.201700268	Yes
127	Transformation of complex type WSDL into OWL-S for facilitating SWS discovery	Dr. Sagayaraj S	COMPUTER SCIENCE	Springer	2018	2511-2104	https://www.springer.com/in	https://www.researchgate.net/publication/327896546_Transformation_of_complex_type_WSDL_into_OWL-S_for_facilitating_SWS_discovery	Yes
128	Ulam stability of a differential equation of second order: A fixed point approach	Dr. Murali R	MATHEMATICS	IOP Conf. Series: Journal of Physics: Conf. Series	2018	1742-6596	https://iopscience.iop.org/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012051/pdf	Yes
129	Vacuum-Assisted Technique to Modify the SR Method for Unidirectional Crystal Growth	Dr. Martin Britto Dhas S A	PHYSICS	Crystal Research and Technology	2018	1521-4079	https://www.scijournal.org/impact-factor-of-cryst-res-technol.shtml	https://www.researchgate.net/publication/327801798_Vacuum-Assisted_Technique_to_Modify_the_SR_Method_for_Unidirectional_Crystal_Growth	Yes
130	Vermicomposting of Market wastes and analysis of its Physico-chemical and Biological Properties	Dr. Saranraj P	MICROBIOLOGY	International Journal of Research and Analytical Reviews	2018	2349-5138	https://www.ijrar.org/	https://www.researchgate.net/profile/Elaiya-Raja-3/publication/328733853_VERMICOMPOSTING_OF_MARKET_WASTES_AND_ANALYSIS_OF_ITS_PHYSICO-CHEMICAL_AND_BIOLOGICAL_PROPERTIES/links/610ac9fe169a1a0103d8ba6d/VERMICOMPOSTING-OF-MARKET-WASTES-AND-ANALYSIS-OF-ITS-PHYSICO-CHEMICAL-AND-BIOLOGICAL-PROPERTIES.pdf?_tp=eyJjb250ZXh0Ijp7ImZpcnN0UGFnZSI6InB1YmxyY2F0aW9uIiwicGFnZSI6InB1YmxyY2F0aW9uIn19	Yes
131	Consumer Perception Towards Online Shopping with Reference to Tirupattur	Dr. Hariharan S	COMMERCE	International Journal of Pure and Applied Mathematics	2018	1314-3395	https://www.ijpam.eu/	https://acadpubl.eu/hub/2018-119-18/3/273.pdf	UGC
132	Health insurance and its importance among the women workers in shoe factory a study in Vellore district	Dr. Xavier Susairaj A	ECONOMICS	Shandilyan publication	2018	2589-2578	https://www.shandilyapublications.com/	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=nf06eisAAAAJ&citation_for_view=nf06eisAAAAJ:hF0r9nPyWt4C	UGC
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	https://www.shanlaxjournals.in/journals/index.php/economics	file:///C:/Users/yokes/Downloads/75-Article%20Text-150-1-10-20180628.pdf	Open access Journal with index
134	Role of advertising healthcare services	Dr. Sasiganth J	MANAGEMENT	Journal of Advance management Research	2018	2393-9664	https://enrichedpub.in/journalpage.php?product_id=256	https://www.academia.edu/35903712/THE_ROLE_OF_ADVERTISING_HEALTHCARE_SERVICES	UGC
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/	https://ijsrcseit.com/CSIT183768	UGC
136	Securely Handling the Data in Internet of Things An architect Model	Mr. Thomas Immanuel V	COMPUTER APPLICATION (MCA)	IJARIT	2018	2454-132X	https://ijrti.org/index.php?gclid=Cj0KCQjwn_OlBhDhARIsAG2y6zPwhCOdsZuM680sGAq-OikWNgsrXn6Jq2kAd2NWB819WT1c4cAuNHUaAjSAEALw_wcB	https://www.ijariti.com/manuscripts/v4i5/v4i5-1211.pdf	Open access journal
137	PERSONALIZATION USING BFS FOR PERSONALIZED ELEARNING SYSTEM	Dr. John Martin A	COMPUTER APPLICATION (MCA)	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	http://www.jetir.org/view?paper=JETIRA006150	https://www.jetir.org/papers/JETIRA006150.pdf	Open access journal
138	Information Retrieval Mechanism for Dynamic Health Care	Mrs. Dharma Devi C	COMPUTER APPLICATION	International Journal of Computer Science and Engineering	2018	2347-2693	https://www.ijcseonline.org/	https://www.researchgate.net/publication/328962617_Information_Retrieval_Mechanism_for_Dynamic_Health_Care	UGC
139	Impact of Water Pollution in Tamil Nadu	Dr. Jacob Stanley Inbaraj J	ECONOMICS	International Review of Business and Economics	2018	2474-5146	https://portal.issn.org/resource/ISSN/2474-5146	https://digitalcommons.du.edu/cgi/viewcontent.cgi?article=1304&context=irbe#:~:text=IMPACTS%20OF%20HUMAN%20HEALTH,are%20spread%20through%20polluted%20water.	Open access journal
140	ara ilakiyangalil aiyyutham	Dr. Sarala Devi M	TAMIL	puthiya avayam	2018	2456-821x	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme&id=3201	UGC
141	kurunthokail iyarkain getpputhiran	Dr. Sarala Devi M	TAMIL	puthiya avayam	2018	2456-821x	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme&id=6850	UGC
142	Sawathu Malaivazh makkalin Dhiva Nambikkaigal	Dr. Mohan Gandhi G	TAMIL	Puthiya Avaiyam	2018	2456 - 821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme&id=6852	UGC

143	Bowravin Koatpattu adippadayil tamil samoogak kadhaippadalgalin kadavul vanakkam	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6853	UGC
144	Puranam enpadhan sorporunmai kuritha thedal	Dr. Cholan N	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=3197	UGC
145	Tholkapiya Solathikaramum Tholvarivadivaviyalum- A etymology Research	Dr. Sivachandrakumar S	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=3193	UGC
146	Valal Mozhinadai Varalarum Vakkiramum	Dr. Sivachandrakumar S	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6851	UGC
147	Changa agappadalkalum kathaicholien kuralum	Dr. Chandiran A	TAMIL	Puthiya avaiyam	2018	2456_821x	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=3199	UGC
148	kathai chollail thmizhavan uthimurai	Dr. Chandiran A	TAMIL	puthiya avaiyam	2018	2456 - 821x	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6856	UGC
149	Archaeological Field work in the village of Gunreddiyur	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6847	UGC
150	Archeological sites in Vellore District Tirupattur Region (are new Part 2)	Dr. Prabu A	TAMIL	Puthiya Avaiyam	2018	2456-821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6827	UGC
151	Muthalmariyathai Thiraipadathil Pazhamozhigal	Dr. Muthaiyan A	TAMIL	puthiya Avaiyam	2018	2456821X	http://www.shcpub.edu.in/tamil_editorial/	http://www.shcpub.edu.in/web/binary/view_document/?model=ir.attachme nt&id=6849	UGC
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	https://hk.aconf.org/conf_133364.html	SCOPUS
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/	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S1.pdf	UGC
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://portal.issn.org/resource/ISSN/2278-9529	https://scholar.google.com/citations?view_op=view_citation&hl=en&user=wS1VfeEAAAAJ&citation_for_view=wS1VfeEAAAAJ:WF5omc3nYNoC	Open access journal
155	Exploring the Nuances of Curriculum Development in ELT	Rev. Dr. Maria Arokia Raj K A	ENGLISH	BODHI	2018	24565571	https://www.bodhijournals.com/	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S1.pdf	UGC
156	Human Evolution is an Antonym to Environment: An Epicenter Scenario of Anthropocentrism in Amitav Ghosh The Great Derangement: Climate Change and an Unthinkable	Mr. Peter Conisious Prabhu A	ENGLISH	BODHI	2018	24565571	https://www.bodhijournals.com/	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S3.pdf	UGC
157	Sociocultural Analysis in Parthibans Dream	Mrs. Thirunirai L	ENGLISH	Bodhi International Journal of Research in Humanities, Arts and Impact	2018	2456-5571	https://www.bodhijournals.com/	https://www.bodhijournals.com/pdf/spl/December2018/Bodhi_V3S1.pdf	UGC
158	Basic Amenities in Tirupattur, Vellore District - An Empirical Study	Dr. Clayton Michael Fonceca	SOCIAL WORK	International Journal of Current Research in Life Sciences (UGC Approved - Journal No. 47847)	2018	2319-9490	https://portal.issn.org/resource/ISSN/2319-9490	http://journalicrls.com/issue/basic-amenities-tirupattur-vellore-district-empirical-study	Open access journal
159	Best Practices: Shape - A Critical Analysis	Dr. Clayton Michael Fonceca	SOCIAL WORK	IOSR Journal Of Humanities And Social Science (IOSR-JHSS)	2018	2279-0837	https://apcierlt.com/publication.php?utm_source=google&utm_medium=cpc&utm_campaign=APCE RSSH_thailand_Sept_2023&utm_term=journal_publication_page&gclid=Cj0KCQjwn_OIBhDhARIsAG2y6zM-DUZ7Irs5aJclTlq0_oVlI5LdtHRtDMF0Pt-V8blikWAOilzCylaAmfHEALw_wcB	https://www.academia.edu/35860291/Best_Practices_Shape_A_Critical_Analysis	Open access journal

160	Critical Analysis of CSR - An Integrated Tree Approach (Employees vs. Beneficiaries Perspectives)	Dr. Clayton Michael Fonseca	SOCIAL WORK	BODHI - International Journal of Research in Humanities, Arts and Science	2018	2456-5571	https://www.bodhijournals.com/	https://www.researchgate.net/publication/361183878_Critical_Analysis_of_CSR_-_An_Integrated_Tree_Approach_Employees_vs_Beneficiaries_Perspectives	UGC
161	Effectiveness of Counseling "Seeding Hope Counseling Centre" As a Best Practice in Higher Educational Institutions	Dr. Clayton Michael Fonseca	SOCIAL WORK	IOSR Journal of Humanities and Social Science (IOSR-JHSS) UGC Approved Journal No. 5070	2018	2279-0845	https://portal.issn.org/resource/ISSN/2279-0845	https://www.iosrjournals.org/iosr-jhss/papers/Vol.%2023%20Issue10/Version-4/A2310040104.pdf	UGC
162	Mobile Phone Usage and Addiction - An Empirical Study	Dr. Clayton Michael Fonseca	SOCIAL WORK	International Journal of Current Research in Life Sciences, UGC Approved Journal No. 233199490	2018	2319-9490	https://portal.issn.org/resource/ISSN/2319-9490	https://www.academia.edu/37428172/Mobile_Phone_Usage_and_Addiction_An_Empirical_Study_among_College_Students	UGC
163	Effectiveness of Counseling Seeding Hope Counselling Centre - As a Best Practice in Higher Educational Institutions	Dr. Arockiaraj K	SOCIAL WORK	International Organization of Scientific Research (IOSR)	2018	2279-0837	https://portal.issn.org/resource/ISSN/2279-0837	https://www.iosrjournals.org/iosr-jhss/papers/Vol.%2023%20Issue10/Version-4/A2310040104.pdf	UGC
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://ijcrt.org/	https://www.researchgate.net/publication/328233342_Inclusive_Academic_Curriculum_and_Evaluation_System_by_Integrating_EmployabilityLife_Skills_at_Schools-Stakeholders'_Perception	UGC
165	Effects of Human Rights Education Among Students	Dr. Selvam T	SOCIAL WORK	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	https://www.jetir.org/?gclid=Cj0KCQjwn_OlBhDhARIsAG2y6zMh9YEBGzErW_DFsrEy3Eg0opCz6RX2e4nYoLYxgfJbheeBngTLbhcaAl7NEALw_wcB		UGC
166	Promoting Factors of Employability Skills	Dr. Selvam T	SOCIAL WORK	International Journal for Research in Engineering Application & Management	2018	2454-9150	https://www.ijream.org/	http://ijream.org/papers/IUREAMV04I0339208.pdf	UGC
167	Transportation Problem and Possible Solutions for Tirupattur Town	Dr. Selvam T	SOCIAL WORK	International Journal of Creative Research Thoughts	2018	2320-2882	https://ijcrt.org/	https://www.researchgate.net/publication/322929985_TRANSPORTATION_PROBLEM_AND_POSSIBLE_SOLUTIONS_FOR_TIRUPATTUR_TOWN	UGC
168	A STUDY ON SOCIO-ECONOMIC AND HEALTH STATUS OF AUTO DRIVERS OF TIRUPPATUR, VELLORE DISTRICT	Ms. Lisa E	SOCIAL WORK (HRM)	International Journal of Current Research in Life Sciences	2018	2319-9490	http://journalijcrls.com/welcome-international-journal-current-research-life-sciences	https://journalijcrls.com/sites/default/files/issues-pdf/00865.pdf	SCOPUS
169	BASIC AMENITIES IN TIRUPATTUR, VELLORE DISTRICT: AN EMPIRICAL STUDY	Ms. Lisa E	SOCIAL WORK (HRM)	International Journal of Current Research in Life Sciences	2018	2319-9490	http://journalijcrls.com/welcome-international-journal-current-research-life-sciences	http://journalijcrls.com/issue/basic-amenities-tirupattur-vellore-district-empirical-study	SCOPUS
170	MOBILE USAGE ADDICTION- AN EMPIRICAL STUDY	Ms. Lisa E	SOCIAL WORK (HRM)	International Research of Current Research in Life Science	2018	2319-9490	http://journalijcrls.com/welcome-international-journal-current-research-life-sciences	https://www.researchgate.net/publication/361183955_Mobile_phone_usag_e_addiction_-An_empirical_study	SCOPUS