

**List of research papers in the Journals notified on UGC website during the year 2020-2021**

S. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Month and Year of publication	ISSN number	Scopus/ Non-Scopus	Link to the recognition in UGC enlistment of the Journal
1	Study on management on job stress among matriculation school teachers in Tirunelveli District	<b>T. Stanley Davis Mani, S. Grace</b>	Commerce	Kala : The Journal of Indian Art History Congress	2020-2021	0975-7945	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/82-Study-on-management-on-job-stress-among-matriculation-school-teachers-in-Tirunelveli-District.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/82-Study-on-management-on-job-stress-among-matriculation-school-teachers-in-Tirunelveli-District.pdf</a>
2	A study on production of Nadu banana in srivaikuntam taluk, thoothukudi district	D. Baby Jeyanthi, <b>G. Koil Samuel</b>	Commerce	Kala: The Journal of Indian Art History Congress	2020-2021	0975-7945	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/76-A-study-on-production-of-Nadu-banana-in-srivaikuntam-taluk-thoothukudi-district.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/76-A-study-on-production-of-Nadu-banana-in-srivaikuntam-taluk-thoothukudi-district.pdf</a>
3	Influence of Ag doped MoO <sub>3</sub> nanoparticles in the seedling growth and inhibitory action against microbial organisms	<b>A. Nirmal Paul Raj, R. Biju Bennie</b> , G. Alex Immanuel Xavier, <b>C Joel</b> , D. Abiya Chelliah, S. Hari Kengaram	Chemistry	Journal of Cluster Science	May-2021	1040-7278	Scopus	<a href="https://www.researchsquare.com/article/rs-571730/v1">https://www.researchsquare.com/article/rs-571730/v1</a>
4	Investment Patteern in Life Insurance Policy - A study with special reference to policy holder in Tirunelvel District	<b>P. Abraham</b>	Commerce	Wesleyan Journal of Research	May-2021	0975-1386	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-may-inverstment-pattern-in-life-insurance.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-may-inverstment-pattern-in-life-insurance.pdf</a>
5	An enhanced method of liver lesion detection using deep neural network, watershed transform and gaussian mixture model techniques in MR Images	<b>A. Bathsheba Parimala</b> , R. S. Shanmugasundaram	BCA & M.Sc NT & IT	EPRA International Journal of Research and Development	May-2021	2455-7838	Non-scopus	<a href="https://eprajournals.com/jpanel/upload/108am_64.EPRA%20JOURNALS-7055.pdf">https://eprajournals.com/jpanel/upload/108am_64.EPRA%20JOURNALS-7055.pdf</a>
6	An enhanced method for liver tumor segmentation using convolutional neural network	<b>A. Bathsheba Parimala</b> , R. S. Shanmugasundaram	BCA & M.Sc NT & IT	International Journal of creative research thoughts	May-2021	2320-2882	Non-scopus	<a href="https://ijcrt.org/viewfull.php?&amp;p_id=IJCR T2105065">https://ijcrt.org/viewfull.php?&amp;p_id=IJCR T2105065</a>

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7	rq;f mf ,yf;fpaj;jpy; cstpay;	<b>S. Jansi Rani</b>	Tamil	Modern Thamizh Research (A quarterly International multilateral Thamizh Journal)	May-2021	2321-984X	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-may-tamil-sanga-aga-ilakiyam.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-may-tamil-sanga-aga-ilakiyam.pdf</a>
8	Impact of different concentrations of Ganoderma lucidum on the growth and biochemical constituents of Bombyx mori L	C. Dyana Selin, M. Thilsath Fatima Quraiza, <b>V.K. Stanley Raja</b>	Botany	Wesleyan Journal of Research	May-2021	0975-1386	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-May-impact-of-different-concentrations.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-May-impact-of-different-concentrations.pdf</a>
9	MASS – A New Ones Assignment Method for finding Optimal solution of assignment problems	<b>R. Murugesan</b> , T. Esakkiammal	Mathematics	Turkish Journal of computer and Mathematics Education	Apr-2021	2737-2744	Non-scopus	<a href="https://turcomat.org/index.php/turkbilmat/article/view/4890/4111">https://turcomat.org/index.php/turkbilmat/article/view/4890/4111</a>
10	Fuzzy Binary Soft Mappings on Fuzzy Binary Soft Classes	<b>Subhashini, P. Gino Metilda</b>	Mathematics	Wesleyan Journal of Research	Apr-2021	0975-1386	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-fuzzy-binary-soft-mappings.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-fuzzy-binary-soft-mappings.pdf</a>
11	Pre I Locally Connected Soft Space with respect to an Soft Ideal	K. Gnanamalar Sweetly, <b>Subhashini</b>	Mathematics	Wesleyan Journal of Research	Apr-2021	0975-1386	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-pre-I-locally-connected-soft-space.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-pre-I-locally-connected-soft-space.pdf</a>
12	A thematic analysis of loss, grief and healing in Edwidge Danticat's Untwine	<b>S. Asha Glory Angel, J Pinky Diana Evelyn</b>	English	Shodha Prabha	Apr-2021	0974-8946	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-A-thematic-analysis.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-apr-A-thematic-analysis.pdf</a>
13	THE INDIAN CURRENCY AND PARADIGMS HISTORIC VIEW	<b>Dr. T. Edwin Devadoss</b>	History	BULLETIN MONUMENTAL	Apr-2021	0007-473X	Scopus	<a href="http://bulletinmonumental.com/gallery/13-april2021.pdf">http://bulletinmonumental.com/gallery/13-april2021.pdf</a>
14	AN OVERVIEW OF RELIGIOUS CONVERSION AND TRANSITION OF DALIT WOMEN	<b>Dr. T. Edwin Devadoss</b>	History	Aut Aut Research Journal	Apr-2021	0005-0601	Scopus	<a href="https://drive.google.com/u/0/uc?id=1-XLPktlBa61Z22D_e3CQkev0WszTRTDq&amp;export=download">https://drive.google.com/u/0/uc?id=1-XLPktlBa61Z22D_e3CQkev0WszTRTDq&amp;export=download</a>

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15	Antimicrobial activity of transition metal (II) complexes based on a Mannich base ligand	<b>S. Asha Jebamary</b> , Pushpalatha R, <b>D. S. Ivan Jebakumar</b> , S. Benita Jebasilviya, Alex Immanuel X G, Rajesh Kumar M, Joice Sophia P.	Chemistry	Emerging Materials Research	Mar-2021	2046-0147	Scopus	<a href="https://www.icevirtuallibrary.com/doi/10.1680/jemmr.19.00182">https://www.icevirtuallibrary.com/doi/10.1680/jemmr.19.00182</a>
16	jpUeq; ifah; tho; tpay; rpf; fy; fSk; jPu; TfSk;	G. Alex Arul Dasan	Tamil	Modern Thamizh Research (A quarterly International multilateral Thamizh Journal)	Mar-2021	2321-984X	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-tam-thirunangayar-vaazhvil.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-tam-thirunangayar-vaazhvil.pdf</a>
17	Contribution of Tenkasi Rulers and poets to the Development of Tamil Literature	M. Josephraj	History	ZENITH International Journal of Multidisciplinary Research	Mar-2021	2231-5780	Non-scopus	<a href="http://www.zenithresearch.org.in/images/stories/pdf/2021/MARCH/ZIJMR/zijmr2march21.pdf">http://www.zenithresearch.org.in/images/stories/pdf/2021/MARCH/ZIJMR/zijmr2march21.pdf</a>
18	A reasonable study on constraints and contribution of young entrepreneurs in the economic growth in Tirunelveli District, Tamilnadu	P. Abraham	Commerce	Journal of Modern Thamizh Research	Mar-2021	2321-984X	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-a-reasonable-study-on-constraints.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-a-reasonable-study-on-constraints.pdf</a>
19	Tamil – The Classical Language of the Dravidian Culture	T. Edwin Devadoss	History	International Journal of Research and Analytical Reviews	Mar-2021	2349-5138	Non-scopus	<a href="https://www.ijrar.org/papers/IJRAR21A1378.pdf">https://www.ijrar.org/papers/IJRAR21A1378.pdf</a>
20	Topological indices for labeled graphs	G. Princess Rathinabai, <b>G. Jeyakumar</b>	Mathematics	Advances in Mathematics: Scientific Journal	Mar-2021	1857-8365	Scopus	<a href="https://research-publication.com/amsj/all-issues/vol-10-no-03-2021/amsj2021-n03-17/">https://research-publication.com/amsj/all-issues/vol-10-no-03-2021/amsj2021-n03-17/</a>
21	Fuzzy Binary Soft Separation Axioms and its Properties	<b>P. Gino Metilda and J. Subhashini</b>	Mathematics	Journal of Physics: Conference Series	Mar-2021	1742-6596	Scopus	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1947/1/012020">https://iopscience.iop.org/article/10.1088/1742-6596/1947/1/012020</a>

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22	The Chess Board Independent Domatic Number Of Queen Graph	S. Muthu Kumar, J. Vijaya Xavier Parthipan,	Mathematics	Journal of Physics: Conference Series	Mar-2021	1742-6596	Scopus	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1947/1/012043">https://iopscience.iop.org/article/10.1088/1742-6596/1947/1/012043</a>
23	SRIVAIKUNTAM ANICUT – A HISTORICAL PERSPECTIVE	Dr. J. Barnabas Jacob	History	International Journal of Research and Analytical Reviews (IJRAR)	Mar-2021	2348-1269	Non-scopus	<a href="https://www.ijrar.org/papers/IJRARJFM1347.pdf">https://www.ijrar.org/papers/IJRARJFM1347.pdf</a>
24	100 years of Forensic Science in India (1849-1947): A historical Perspective	Dr. T. Edwin Devadoss	History	Kala Sarovar	Mar-2021	0975-4520	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-100yrs-of-forensic.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/21-mar-100yrs-of-forensic.pdf</a>
25	Extraction and matching of finger vein and iris pattern based authentication system using neural net	K. Appasamy, R. S. Shanmugasundaram	BCA & M.Sc NT & IT	International Journal of Electrical Engineering and Technology	Feb-2021	0976-6553	Scopus	<a href="https://www.academia.edu/49267807/EXTRACTION_AND_MATCHING_OF_FINGER_VEIN_AND_IRIS_PATTERN_BASED_AUTHENTICATION_SYSTEM_USING_NEURAL_NET">https://www.academia.edu/49267807/EXTRACTION_AND_MATCHING_OF_FINGER_VEIN_AND_IRIS_PATTERN_BASED_AUTHENTICATION_SYSTEM_USING_NEURAL_NET</a>
26	An enhanced liver stages classification in 3D-CT and 3D-US images using glrlm and 3D-CNN	A. Bathsheba Parimala, R. S. Shanmugasundaram	BCA & M.Sc NT & IT	International Journal of Electrical Engineering and Technology	Feb-2021	0976-6545	Scopus	<a href="https://publons.com/publon/45644868/">https://publons.com/publon/45644868/</a>
27	Design, docking, and DFT investigations of 2,6-bis(3,4-dihydroxyphenyl)-3-phenethylpiperidin-4-one	T.Sasitha, Winfred Jebaraj John	Chemistry	Heliyon	Feb-2021	2405-8440	Scopus	<a href="https://authors.elsevier.com/sd/article/S2405844021002322">https://authors.elsevier.com/sd/article/S2405844021002322</a>
28	Degree Divisor Harmonious Graph On Groups	M. Angeline Ruba, J. Golden Ebenezer Jebamani and G.S. Grace Prema	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS210061.pdf">https://www.malayajournal.org/articles/MJMS210061.pdf</a>
29	Some Results on fuzzy binary soft point	P. Gino Metilda and J. Subhashini	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS21010134.pdf">https://www.malayajournal.org/articles/MJMS21010134.pdf</a>
30	Commutative detour domination number of finite groups	S. Muthu Kumar, J. Vijaya Xavier Parthipan,	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS21010135.pdf">https://www.malayajournal.org/articles/MJMS21010135.pdf</a>

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31	ESAN-ESA – Anew zeros assignment method for finding optimal tour plan of traveling salesman problems	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS210107.pdf">https://www.malayajournal.org/articles/MJMS210107.pdf</a>
32	MANTRA – A simplified Hungarian method for finding optimal solution of unbalanced assignment problems	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS210108.pdf">https://www.malayajournal.org/articles/MJMS210108.pdf</a>
33	Grey closed sets in grey metric space	G. Rohini Vijaya Laxmi, <b>J. Subhashini</b>	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS210052.pdf">https://www.malayajournal.org/articles/MJMS210052.pdf</a>
34	Coupled Properties of Pre I Generalized dense Soft Set and Pre I Generalized Open Soft Set	K. Gnanamalar Sweetly, <b>Subhashini</b>	Mathematics	Malaya Journal of Matematik	Feb-2021	2319–3786	Non-scopus	<a href="https://www.malayajournal.org/articles/MJMS210052.pdf">https://www.malayajournal.org/articles/MJMS210052.pdf</a>
35	Salient Features of the Indian Constitution – At a Glance	T. Edwin Devadoss	History	International Journal of Emerging Technologies and Innovative Research	Feb-2021	2349-5162	Non-scopus	<a href="https://www.jetir.org/papers/JETIR2102201.pdf">https://www.jetir.org/papers/JETIR2102201.pdf</a>
36	Labeling of cell graphs	G. Princess Rathinabai, <b>G. Jeyakumar</b>	Mathematics	Advances in Mathematics: Scientific Journal	Feb-2021	1857-8365	Scopus	<a href="https://research-publication.com/wp-content/uploads/2021/vol-10-n02/AMSJ-2021-N02-09.pdf">https://research-publication.com/wp-content/uploads/2021/vol-10-n02/AMSJ-2021-N02-09.pdf</a>
37	Fuzzy Binary Soft Topological Spaces	<b>P.Gino Metilda, Dr.J.Subhashini</b>	Mathematics	GIS Science Journal	Feb-2021	1869-9391	Scopus	<a href="https://drive.google.com/file/d/1imyUNgXazrGSU2ZzBGLtle6zPtx1stu/view">https://drive.google.com/file/d/1imyUNgXazrGSU2ZzBGLtle6zPtx1stu/view</a>
38	Sex differences in postprandial blood glucose and body surface temperature are contingent on flight in the fruit bat, Cynopterus sphinx	Venkatesh Nagarajan-Radha, <b>Paramanantha Swami Doss Devaraj</b>	Zoology	Biology Open	Feb-2021	2046-6390	Scopus	<a href="https://journals.biologists.com/bio/article/10/2/bio053926/222725/Sex-differences-in-postprandial-blood-glucose-and">https://journals.biologists.com/bio/article/10/2/bio053926/222725/Sex-differences-in-postprandial-blood-glucose-and</a>
39	Brain Tumor Classification in 3D-MRI using features from radiomics and 3D-CNN combined with KNN classifier	<b>B. Jefferson, R. S. Shanmugasundaram</b>	BCA & M.Sc NT & IT	International Journal of Electrical Engineering and Technology (IJEET)	Feb-2021	0976-6553	Scopus	<a href="https://www.academia.edu/45678239/BRAIN_TUMOR_CLASSIFICATION_IN_3D_MRI_USING_FEATURES_FROM_RADIOIMICS_AND_3D_CNN_COMBINED_WITH_KNN_CLASSIFIER">https://www.academia.edu/45678239/BRAIN_TUMOR_CLASSIFICATION_IN_3D_MRI_USING_FEATURES_FROM_RADIOIMICS_AND_3D_CNN_COMBINED_WITH_KNN_CLASSIFIER</a>

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40	ARCHAEOLOGICAL EXCAVATION IN THOOTHUKUDI DISTRICT OF TAMIL NADU	<b>Dr. J. Barnabas Jacob</b>	History	Journal of Emerging Technologies and Innovative Research (JETIR) www.jetir.org	Feb-2021	2349-5162	Non-scopus	<a href="https://www.jetir.org/papers/JETIR2102202.pdf">https://www.jetir.org/papers/JETIR2102202.pdf</a>
41	Life After Strife in Toni Morrison's Love	P. Serene Sathya, <b>K. Vijila</b>	English	International Journal of Research and Analytical Reviews (IJRAR)	Jan-2021	2348-1269	Non-scopus	<a href="https://www.ijrar.org/papers/IJRAR21A1093.pdf">https://www.ijrar.org/papers/IJRAR21A1093.pdf</a>
42	Tussle and puzzle in Toni Morrison's Home	P. Serene Sathya, <b>K. Vijila</b>	English	International Journal of Research and Analytical Reviews (IJRAR)	Jan-2021	2348-1269	Non-scopus	<a href="https://www.ijrar.org/papers/IJRARJFM1165.pdf">https://www.ijrar.org/papers/IJRARJFM1165.pdf</a>
43	3D MRI Based Brain Tumor Detection and Classification Using Multi Model Algorithms and Prediction by Modal Value	<b>B. Jefferson</b> , R. S. Shanmugasundaram	BCA & M.Sc NT & IT	Annals of the Romanian Society for Cell Biology	Jan-2021	1583-6258	Scopus	<a href="https://annalsofrscb.ro/index.php/journal/article/view/9894/7218">https://annalsofrscb.ro/index.php/journal/article/view/9894/7218</a>
44	Nature and Rhetoric at the Crossroads: the artist's interventions in <i>Thirukutrala Kuravanchi</i>	<b>J. Caroline Jebashanthini</b> , <b>R. Jeya Sundararaj</b>	Famil, English	Modern Thamizh Research (A quarterly International multilateral Thamizh Journal)	Dec-2020	2321-984X	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/03/2020-Dec-Nature-and-rhetoric-at-the-crossroads-the-artists-interventions-in-thirukutrala-kuravanchi.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/03/2020-Dec-Nature-and-rhetoric-at-the-crossroads-the-artists-interventions-in-thirukutrala-kuravanchi.pdf</a>
45	A study on work life balance of female staff nurses in selected hospitals of Palayamkottai City	P Stella, <b>J. Sheeba</b>	BBA	Sambodhi	Dec-2020	2249-6661	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/2020-Dec-A-study-on-work-life-balance-of-female-staff-nurses-in-selected-hospitals-of-Palayamkottai-City.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/2020-Dec-A-study-on-work-life-balance-of-female-staff-nurses-in-selected-hospitals-of-Palayamkottai-City.pdf</a>

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46	A study on impact of socio-economic variables on job stress among matriculation school teachers in Tirunelveli district	<b>T. Stanley Davis Mani, S. Grace</b>	Commerce	Sambodhi	Dec-2020	2249-6661	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/77-A-study-on-impact-of-socio-economic-variables-on-job-stress-among-matriculation-school-teachers-in-Tirunelveli-district.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/77-A-study-on-impact-of-socio-economic-variables-on-job-stress-among-matriculation-school-teachers-in-Tirunelveli-district.pdf</a>
47	Inverstment pattern in life insurance policy - a study with special reference to policy holder in Tirunelveli District	<b>S. Lakshmi, P. Abraham</b>	Commerce	Scholarly research journal for Interdisciplinary Studies	Dec-2020	2278-8808	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-dec-inverstment-pattern-in-life-insurance.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-dec-inverstment-pattern-in-life-insurance.pdf</a>
48	A mystical journey of som bhaskar and ratan rathore in seach of self and solace	<b>Cruz Thivagaran A, A. Rathina Prabhu</b>	English	PalArch's Journal of Archaeology of Egypt / Epytology	Dec-2020	1567-214X	Scopus	<a href="https://archives.palarch.nl/index.php/jae/article/view/4766/4700">https://archives.palarch.nl/index.php/jae/article/view/4766/4700</a>
49	Crystal Structure, Chemical nuclease activity and VHPO mimicking potential of Oxovanadium(IV) complexes - A combined experimental and computational study	<b>R. Biju Bennie, D. Jim Livingston, C. Joel, D. Jeyanthi, Rajadurai Vijay Solomon</b>	Chemistry	Applied Organometallic Chemistry	Nov-2020	1099-0739	Scopus	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.6106">https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.6106</a>
50	A study on factors influencing job stress among matriculation school teachers in tirunelveli district	<b>T. Stanley Davis Mani, S. Grace</b>	Commerce	Journal of Interdisciplinary Cycle Research	Nov-2020	0022-1945	Scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/81-A-study-on-factors-influencing-job-stress-among-matriculation-school-teachers-in-tirunelveli-district.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/81-A-study-on-factors-influencing-job-stress-among-matriculation-school-teachers-in-tirunelveli-district.pdf</a>
51	Direct Methods for finding optimal solution of assignment problems are not always dependable	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Applied Mathematical Sciences	Nov-2020	1314-7552	Non-scopus	<a href="http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020-2.pdf">http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020-2.pdf</a>
52	A note on revised ones assignment method and new improved ones assignment method	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Applied Mathematical Sciences	Nov-2020	1314-7552	Non-scopus	<a href="http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020-3.pdf">http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020-3.pdf</a>
53	TERM – A simplified Hungarian method for finding optimal solution of unbalanced assignment problems	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Applied Mathematical Sciences	Nov-2020	1314-7552	Non-scopus	<a href="http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020.pdf">http://www.m-hikari.com/ams/ams-2020/ams-17-20-2020/p/murugesanAMS17-20-2020.pdf</a>

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54	Online Learning During Covid-19: Opportunities and Challenges	Jibin Francis, <b>B. Beneson Thilagar Christadoss</b>	English	Roots: International Journal of Multidisciplinary research	Nov-2020	2349-8684	Non-scopus	<a href="http://admin.crrps.in/uploads/roots/current/pdf/November%202020.pdf">http://admin.crrps.in/uploads/roots/current/pdf/November%202020.pdf</a>
55	Antibacterial Activity Of Silver Doped Copper Oxide Nanoparticles Synthesized By Microwave Irradiation Method	Suganthi, <b>S John Kennady Vethanathan</b> , S Perumal	Physics	Wesleyan Journal of Research	Nov-2020	0975-1386	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-Nov-Phy-antibacterial.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-Nov-Phy-antibacterial.pdf</a>
56	Negligence and curbing identity in mahesh dattani's Tara	N. Nambi Rajan, <b>U. Kethrapal</b>	English	Flusser Studies	Nov-2020	1661-5719	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-nov-eng-Negligence-and-curbing-identity.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-nov-eng-Negligence-and-curbing-identity.pdf</a>
57	Reading J.M. Coetzee's elizabeth costello (2003) as a cross-gender narrative	M. Sharmi Rachel, <b>B. Beneson Thilagar Christadoss</b>	English	Journal of Natural Remedies	Nov-2020	2320-3358	Scopus	<a href="https://www.jnronline.com/ojs/index.php/about/article/view/440/426">https://www.jnronline.com/ojs/index.php/about/article/view/440/426</a>
58	Pre ĩ Generalized Closed Soft Sets With Respect To Soft Ideal in Soft Topological Spaces	K. Gnanamalar Sweetly, <b>J. Subhashini</b> , J.Krishnaveni	Mathematics	Journal of Xi'an University of Architecture & Technology	Nov-2020	1006-7930	Scopus	<a href="https://www.xajzkjdx.cn/gallery/13-nov2020.pdf">https://www.xajzkjdx.cn/gallery/13-nov2020.pdf</a>
59	Structural and Electrical Studies on Zinc Added Magnesium Oxide Nanoparticles	<b>P. Sumithraj Premkumar</b>	Physics	Journal of Physical Science	Nov-2020	1675-3402	Scopus	<a href="https://jps.usm.my/structural-and-electrical-studies-on-zinc-added-magnesium-oxide-nanoparticles/">https://jps.usm.my/structural-and-electrical-studies-on-zinc-added-magnesium-oxide-nanoparticles/</a>
60	Synthesis, Characterization of Nickel (II) Complexes Contains p-Mnacac-Diketimines and 1,10-Phenanthroline and their Biological Activities	<b>S. Hilda Mabel, J. Betsy Ratnabai</b> , M. Malarvizhi, M. Selvamariammal, P. Muthirulan	Chemistry	Zeichen Journal	Oct-2020	0932-4747	Scopus	<a href="http://www.ezeichen.com/gallery/1480.pdf">http://www.ezeichen.com/gallery/1480.pdf</a>
61	Synthesis, characterization OF CISPLATIN analogue copper (ii) complexes with schiff base ligand and their DNA binding activities	<b>J. Betsy Ratnabai, S. Hilda Mabel</b> , M. Malarvizhi, M. Selvamariammal, P. Muthirulan	Chemistry	Zeichen Journal	Oct-2020	0932-4747	Scopus	<a href="http://www.ezeichen.com/gallery/1479.pdf">http://www.ezeichen.com/gallery/1479.pdf</a>



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62	An Efficient Shot Boundary Detection Using Data-cube Searching Technique	J. Kavitha, P. Arockia Jansi Rani, P. Mohamed Fathimal, <b>Asha Paul</b>	Computer Science	Recent Advances in Computer Science and Communications	Oct-2020	2666-2558	Scopus	<a href="https://www.eurekaselect.com/174581/article">https://www.eurekaselect.com/174581/article</a>
63	Travel for Self Exploration	Jibin Francis, <b>B. Beneson Thilagar Christadoss</b>	English	Bodhi: International Journal of research in humanities, arts and science	Oct-2020	2456-5571	Non-scopus	<a href="http://www.bodhijournals.com/pdf/V5N1/Bodhi_V5N1_012.pdf">http://www.bodhijournals.com/pdf/V5N1/Bodhi_V5N1_012.pdf</a>
64	ePthejpad; epiy: ftpg;gpj;jd; gh;itapy;	<b>G. Alex Arul Dasan</b> , T. Karupayya	Tamil	Journal of Modern Thamizh Research	Oct-2020	2321-984X	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/Tamil-2020-Oct-Neevaa-nathiyin-nilai-kavi-pithan-parvaiyil.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/Tamil-2020-Oct-Neevaa-nathiyin-nilai-kavi-pithan-parvaiyil.pdf</a>
65	The Operation of Unconscious and Repression: A Freudian Analysis of <i>The Refugee</i>	Ms. Aroma Delight Samson	English	LangLit	Oct-2020	2349-5189	Non-scopus	<a href="https://drive.google.com/file/d/1--QS8m6uPmLPWegPO9cENCuvvVqPUBq/view">https://drive.google.com/file/d/1--QS8m6uPmLPWegPO9cENCuvvVqPUBq/view</a>
66	njhif E }y;fs; ntspf;fhl;Lk; goe;jkpoH jpUkz Kiwfs;	J. Caroline Jebasanthini	Tamil	Journal of Classical Thamizh	Oct-2020	2321-0737	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-Oct-thogai-nuulgal.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-Oct-thogai-nuulgal.pdf</a>
67	Determination of best initial basic feasible solution of a transportation problem- A TOCM-ASM Approach	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Advances in Mathematics: Scientific Journal	Oct-2020	1857-8438	Scopus	<a href="https://research-publication.com/?page_id=5073">https://research-publication.com/?page_id=5073</a>
68	An improved ASM method for the transportation problem	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	Advances in Mathematics: Scientific Journal	Oct-2020	1857-8438	Scopus	<a href="https://research-publication.com/?page_id=6795">https://research-publication.com/?page_id=6795</a>
69	Annihilator domination decomposition for some graphs	C. Christy Gold Bency, <b>G.S. Grace Prema</b>	Mathematics	AIP Conference Proceedings	Oct-2020	1551-7616	Scopus	<a href="https://aip.scitation.org/doi/10.1063/5.0016956">https://aip.scitation.org/doi/10.1063/5.0016956</a>
70	Service Quality of Cellular Service Providers in Tirunelveli District	M. Visagalakshmi, <b>J. Kamala Juliet Isaac</b>	Commerce	South African Journal of Economic and Management Sciences	Sep-2020	1015-8812	Scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/2020-Sep-Service-Quality-of-Cellular-Service-Providers-in-Tirunelveli-District.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2021/02/2020-Sep-Service-Quality-of-Cellular-Service-Providers-in-Tirunelveli-District.pdf</a>

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71	Work life balance of women school teachers: A study with special reference to Private Schools in Tirunelveli District	J. Kamala Juliet Isaac	Commerce	South Asian journal of Economics and management sciences	Sep-2020	2222-3436	Scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-sep-work-life-balance-of-women.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-sep-work-life-balance-of-women.pdf</a>
72	Body Language: A Key to Success	Jibin Francis, <b>B. Beneson Thilagar Christadoss</b>	English	International journal of all reseach education and Scientific methods	Sep-2020	2455-6211	Non-scopus	<a href="http://www.ijaresm.com/body-language-a-key-to-success">http://www.ijaresm.com/body-language-a-key-to-success</a>
73	Revised version of advanced vogel's approximation method (RAVAM) to find better IBFS to transportation problems	<b>R. Murugesan, T. Esakkiammal</b>	Mathematics	International journal of Mathematics and computer Research	Sep-2020	2320-7167	Non-scopus	<a href="http://ijmcr.in/index.php/ijmcr/article/view/292/264">http://ijmcr.in/index.php/ijmcr/article/view/292/264</a>
74	Effect of optimal uncoupling in enhancing synchronization stability in drive-response systems	BD Sharmila, G Sivaganesh, <b>A Arulgnanam</b>	Physics	EPL (Europhysics Letters)	Sep-2020	1286-4854	Scopus	<a href="https://iopscience.iop.org/article/10.1209/0295-5075/131/60003/meta">https://iopscience.iop.org/article/10.1209/0295-5075/131/60003/meta</a>
75	Antihyperglycemic And Antihyperlipidemicproperties Of Naregamia Alata (Meliaceae) In Alloxan Induced Diabetic Rats	Raja Jency Esther R, <b>Stanley Raja VK</b>	Botany	European Journal of Molecular & Clinical Medicine	Aug-2020	2515-8260	Scopus	<a href="https://ejmcm.com/pdf_6725_800b23c7b6bae985014cae6693e2a8bf.html">https://ejmcm.com/pdf_6725_800b23c7b6bae985014cae6693e2a8bf.html</a>
76	Resilience of Women in the Selected Films in Mollywood	Jibin Francis, <b>B. Beneson Thilagar Christadoss</b>	English	Bodhi: International Journal of research in humanities, arts and science	Jul-2020	2456-5571	Non-scopus	<a href="http://www.bodhijournals.com/pdf/V4N4/Bodhi_V4N4_011.pdf">http://www.bodhijournals.com/pdf/V4N4/Bodhi_V4N4_011.pdf</a>
77	Construction of color graphs	G. Princess Rathinabai, <b>G. Jeyakumar</b>	Mathematics	Advances in Mathematics: Scientific Journal	Jul-2020	2397-2404	Scopus	<a href="https://www.researchgate.net/publication/342692461_CONSTRUCTION_OF_COLOUR_GRAPH">https://www.researchgate.net/publication/342692461_CONSTRUCTION_OF_COLOUR_GRAPH</a>
78	Isolated edge detour domination number of some standard graphs	<b>J. Vijaya Xavier Parthipan</b> , S. Jafrin Jony	Mathematics	Advances in Mathematics: Scientific Journal	Jul-2020	2397-2404	Scopus	<a href="https://www.researchgate.net/publication/342695198_ISOLATED_EDGE_DETOUR_DOMINATION_NUMBER_OF_SOME_STANDARD_GRAPH">https://www.researchgate.net/publication/342695198_ISOLATED_EDGE_DETOUR_DOMINATION_NUMBER_OF_SOME_STANDARD_GRAPH</a>

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79	Perfect independent detour domination number of some special graphs	<b>J. Vijaya Xavier Parthipan, S. Muthu Kumar</b>	Mathematics	Advances in Mathematics: Scientific Journal	Jul-2020	2397-2404	Scopus	<a href="https://www.researchgate.net/publication/342694613_PERFECT_INDEPENDENT_DETOUR_DOMINATION_NUMBER_OF_SOME_SPECIAL_GRAPHS">https://www.researchgate.net/publication/342694613_PERFECT_INDEPENDENT_DETOUR_DOMINATION_NUMBER_OF_SOME_SPECIAL_GRAPHS</a>
80	Facile synthesis and optical studies of SnO <sub>2</sub> /PPy core/shell nanocomposites	Ganesan Selva Manohari, Petchimuthu Karpagavinayagam, Chinnapayan Vedhi, <b>M. Daniel Sweetlin</b>	Physics	Materials Today: Proceedings	Jul-2020	2214-7853	Scopus	<a href="https://www.sciencedirect.com/science/article/pii/S2214785320353037?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2214785320353037?via%3Dihub</a>
81	Removal of Toxic Metal ions by Macroacyclic Ligands via Liquid-Liquid Extraction Technique	<b>C. Joel, R. Biju Bennie, A. Nirmal Paul Raj, S. Theodore David, S. Daniel Abraham</b>	Chemistry	Separation Science and Technology	Jun-2020	1520-5754	Scopus	<a href="https://www.tandfonline.com/doi/full/10.1080/01496395.2020.1774609">https://www.tandfonline.com/doi/full/10.1080/01496395.2020.1774609</a>
82	Self-Alienation and cross-cultural ambiguation of Sindi in Arun Joshi's The Foreigner	Cruz Thivagaran A, <b>A. Rathina Prabhu</b>	English	Wutan Huatan Jisuan Jishu	Jun-2020	1001-1749	Scopus	<a href="http://wthtjsjs.cn/gallery/3-whjj-june-5422.pdf">http://wthtjsjs.cn/gallery/3-whjj-june-5422.pdf</a>
83	Portrayal of Diasporic Consciousness in V.S. Naipaul's A house for Mr. Biswas	<b>S. Sophia Christina</b>	English	Linguistica Antverpiensia	Jun-2020	0304-2294	Scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-eng-portrayal-of-diasporic.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-eng-portrayal-of-diasporic.pdf</a>
84	Identity Crisis in the postcolonial Scenario: A critical study of V.S. Naipaul's The mimic men and a house of Mr. Biswas	<b>S. Sophia Christina</b>	English	Linguistica Antverpiensia	Jun-2020	0304-2294	Scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-eng-Identity-crisis-in-the-postcolonial-scenario.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-eng-Identity-crisis-in-the-postcolonial-scenario.pdf</a>
85	Liver Staging And Classification: Using Classifier, Image Test And Clinical Test	<b>A. Bathsheba Parimala, R. S. Shanmugasundaram</b>	BCA & M.Sc NT & IT	International Journal of Computer Engineering and Applications	Jun-2020	2321-3469	Non-scopus	<a href="http://www.ijcea.com/wp-content/uploads/2020/06/NCRTCEA-2020105.pdf">http://www.ijcea.com/wp-content/uploads/2020/06/NCRTCEA-2020105.pdf</a>

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86	Six effective ways to stay de-stressed and productive in covid-19 world	Jibin Francis, <b>B. Beneson Thilagar Christadoss</b>	English	International Journal of Multidisciplinary Sciences and Advanced Technology	Jun-2020	2708-0587	Non-scopus	<a href="https://drive.google.com/file/d/1Df26tkryqcaOuSzeORba8xGjNPhLHIDT/view">https://drive.google.com/file/d/1Df26tkryqcaOuSzeORba8xGjNPhLHIDT/view</a>
87	On the isolate domination number in graphs	<b>Arul Ananthan R.</b> , Balamurugan S	Mathematics	Journal of the Maharaja Sayajirao University of Baroda	Jun-2020	0025-0422	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-on-the-isolate-domination.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-on-the-isolate-domination.pdf</a>
88	Isolate Bondage number and some special classes of graphs	<b>Arul Ananthan R.</b> , Balamurugan S	Mathematics	Journal of the Maharaja Sayajirao University of Baroda	Jun-2020	0025-0422	Non-scopus	<a href="https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-isolate-bondage-number.pdf">https://stjohnscollege.edu.in/web/wp-content/uploads/2022/04/20-jun-isolate-bondage-number.pdf</a>
89	Articulation of illusary correlation in margaret drabble's the pure gold baby	<b>J Pinky Diana Evelyn</b>	English	Mukt Shabd Journal	Jun-2020	2347-3150	Non-scopus	<a href="http://shabdbooks.com/gallery/205-june-2020.pdf">http://shabdbooks.com/gallery/205-june-2020.pdf</a>
90	TOCM-VAM Method versus ASM method in transportation problems	<b>R. Murugesan</b> and T. Esakkiammal	Mathematics	Advances in Mathematics: Scientific Journal	Jun-2020	1857-8438	Scopus	<a href="https://research-publication.com/?page_id=4622">https://research-publication.com/?page_id=4622</a>
91	Some challenging transportation problems to the ASM method	<b>R. Murugesan</b> and T. Esakkiammal	Mathematics	Advances in Mathematics: Scientific Journal	Jun-2020	1857-8438	Scopus	<a href="https://research-publication.com/?page_id=4564">https://research-publication.com/?page_id=4564</a>
92	Labeling on M-Fuzzy Graph	<b>S. Shyamala Malini</b> and A. Prathika	Mathematics	Journal of Engineering Sciences	Jun-2020	0377-9254	scopus	<a href="https://jespublication.com/upload/2020-1106164.pdf">https://jespublication.com/upload/2020-1106164.pdf</a>