

Publications during the Calendar Year 2018

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link of the recognition in UGC enlistment of the Journal
Pazhamozhi Unarthum Velaanmai	Dr. A. Ambika	Tamil	Modern Thamizh Research	2018	2321-984X	UGC Approved Journal No.: 40720
Thirukkural Unarthum Penniya Sindhanaigal	Dr. M.J. Maheswari	Tamil	Ayutha Eluthu - International Journal	2018	2278-7550	UGC Approved Journal No.: 42330
Vairamuthu Parvaiyil Ulagamaiyamaathal	Dr. M.J. Maheswari	Tamil	Modern Thamizh Research	2018	2321-984X	UGC Approved Journal No.: 40720
Kandhapuranathil Porum Maayamum	Dr.T. Jayalakshmi	Tamil	Modern Thamizh Research	2018	2321-984X	UGC Approved Journal No.: 40720
Devaarap Paadalgilil Pangal	Dr. V.Banumathi	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Kaaraikkaal Ammayarin Tamil Thondu	Dr. V.Banumathi	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Periyapuraanathil Illaram	Dr. V.Banumathi	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Kalanthorum samugam	Dr.T.Ananthavalli	Tamil	Modern Thamizh Research	2018	2321-984X	UGC Approved Journal No.: 40720
Ilakiyangal Kaatum Penmai	Dr. T. Ananthavalli	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Sangakaala Penpaal Pulavarkalin Nattuppatrum Arasiyalarivum	Dr. G. Poongavanam	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Purananooril Iranthoor Sadangukal	Dr. G. Poongavanam	Tamil	Ayutha Eluthu - International Journal	2018	2278-7550	UGC Approved Journal No.: 42330 http://ayudhaezhuthu.com/wp-content/uploads/2019/10/புறநானூற்றில்-இறந்தோர்-சடங்குகள்-முனைவர்-கோ.புங்காவனம்.pdf

Arailakiyangal Kaatum Thani Manitha Olukkam	Dr. S. Poongodi	Tamil	Journal of Modern Tamil	2018	2321-984X	UGC Approved Journal No.: 40720
Sangakaala Magalir	Dr. S. Poongodi	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Veeramangai Velunachiyar	Tmt. N. Bhagushia Begum	Tamil	Journal of Classical Tamil	2018	2321-0737	UGC Approved Journal No.: 40719
Convalescence and Hope as Elixir in the Girl with the Blackened Eye by Joyce Carol Oates.	Dr. K. Sangeetha	English	Literary Endeavour	2018	0976-299X	UGC Approved Journal No.: 44728
Environmental foci and Human Tenants in John Steinbeck's The Grapes of Wrath and East of Eden	Dr. K. Sangeetha	English	International Journal of Trend in Research and Development (IJTRD)	2018	2394- 9333	http://www.ijtrd.com/papers/IJTRD16126.pdf
Yerma as a Victim of Social Mores and Code of Honour in Lorca's Yerma	Dr. A. Selvalakshmi	English	Language in India	2018	1930-2940	UGC Approved Journal No.: 49042 http://www.languageinindia.com/may2018/enukadevicodeofhonoryerma.pdf
Blend of Yoruba Culture and Magical Realism: A Recent Prospect in Ben Okri's The Famished Road	Dr. A. Selvalakshmi	English	Language in India	2018	1930-2940	UGC Approved Journal No.: 49042 http://www.languageinindia.com/may2018/saranyafamishedroadokri.pdf
Transformations of Emotions and Actions in Esquivel's Like Water for Chocolate	Dr. A. Selvalakshmi	English	Language in India	2018	1930-2940	UGC Approved Journal No.: 49042 http://www.languageinindia.com/may2018/jevarathnawaterchocolate.pdf
Power Behind the Veil: The Empress Nur Jahan Indu Sundaresan's The Feast of Roses	Dr. A. Selvalakshmi	English	Language in India	2018	1930-2940	UGC Approved Journal No.: 49042 http://www.languageinindia.com/may2018/srevathifeastofroses.pdf
Tribute to JRD Tata: A Man of Business Ethics	Dr. A. Selvalakshmi	English	Trans Stellar-International Journal of Human Resource Management and Research	2018	P: 2249-6874 E: 2249-7986	UGC Approved Journal No.: 63170 http://www.tjprc.org/conference-archives.php?year=&cid=15315&tid=&jname=&e_type=&page=4
One Hundred Years of Solitude: The Elements of Fantasy	Dr. A. Selvalakshmi	English	Language in India	2018	1930-2940	UGC Approved Journal No.: 49042 http://www.languageinindia.com/may2018/arevathionehundreyarsofsolitude.pdf
Glimpses of Hope in Trying Times : A Study on Amulya Malladi's "A House forHappy Mothers"	Dr.S. Ramya Niranjani	English	Bodhi International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Approved Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/february2018/Bodhi_V2S1.pdf

Demystifying the Myths : A Study on Chitra Banerjee Divakaruni's Sister Of My Heart	Dr. S. Ramya Niranjani	English	Bodhi - International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Approved Journal No.: 44274 http://www.hkrhc.ac.in/docs/Journals-Eng.pdf
Happiness Harvester	Mrs. S. Esther Juliet Sujatha	English	Rock Pebbles- A Peer Reviewed Journal of Language, Literature and Culture	2018	0975-0509	UGC Journal No.: 44851
Greed as a Repeated Stimulation for Crimes – An Analysis on Arthur Conan Doyle's Sherlock Holmes Stories	Dr.S.Maheswari	English	International Journal of English Language, Literature and Translation Studies	2018	P: 2395-2628 E: 2349-9451	www.ijelr.in/5.1.18/82-86%20Dr.%20S.%20MAHESWARI.pdf
Retribution and the Criminal's Right for Rehabilitation in Arthur Conan Doyle's Sherlock Holmes Stories	Dr.S.Maheswari	English	Research Journal of English Language and Literature	2018	P: 2395-2636 E: 2321-3108	http://www.rjelal.com/6.1.18/160-163%20Dr.%20S.%20MAHESWARI.pdf
Robert Galbraith's The Silkworm - A Conventional Hard-Boiled Detective Fiction	S. Lavanya	English	Rock Pebbles- A Peer Reviewed Journal of Language, Literature and Culture	2018	0975-0509	UGC Approved Journal No.: 44851
Disease as a form of Oppression in Octavia Butler's "The Evening and the Morning and the Night"	S. Lavanya	English	Bodhi - International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Approved Journal No.: 44274 http://www.bodhijournals.com/pdf/V2N2/Bodhi_V2N2_013.pdf
Racial Politics in James Baldwin's "The Fire Next Time"	Mrs. S. Sangeetha	English	Literary Endeavour	2018	0976-299X	UGC Approved Journal No.: 44728
Generalisation and Equalisation in Snapshots of a Daughter-in-law by Adrienne Rich	Mrs. S. Sangeetha	English	International Journal of English Language, Literature in Humanities	2018	2321-7065	UGC Approved Journal No: 43979 https://www.ijellh.com/OJS/index.php/OJS/article/view/4519/3972
National Child Labour Project in Tamilnadu	A.F.Lilly	History	Education times (volume VIII number 4 special issue)	2018	2319-8265	
Trade Deficit and Trade Wars	N.Uma Maheshwari	History	International Journal of Human Resource Management and Research	2018	P: 2249-6874 E: 2249-7989	UGC Approved Journal No.: 63170 http://www.tjprc.org/conference-archives.php?year=2018&cid=&tid=&jname=34_2&e_type=International%20Conference&page=5
Human rights of girl child in Indian context-A Bird's Eye view	A.Subha	History	Education times (volume VIII number 4 special issue)	2018	2319-8265	

Factors influencing Women Entrepreneurship in Salem District	Dr. T. Sasikala	Economics	International Journal of Human Resource Management and Research (IJHRMR)	2018	2249-6874	UGC Journal No. 63170
A Study on Indoor Air Pollution among Rural Masses	Dr. J. Sathya	Economics	Nature Environment and Pollution Technology, An International Quarterly Scientific Journal	2018	P: 0972-6268 E: 2395-3454	https://ugccare.unipune.ac.in/site/Website/pdf/Indian%20journal%20indexed%20in%20Scopus%20(Source%20List)%2031st%20August%202019.pdf http://www.neptjournal.com/upload-images/NL-66-46-(44)B-3536.pdf
Socio-Economic Impacts of Municipal Solid Waste Management in Salem Corporation	Dr. R. Thirupathi	Economics	International Journal of Human Resource Management and Research (IJHRMR)	2018	2249-6874	UGC Journal No.: 63170
Child Labour Issues and Challenges in India	Dr. T. Sasikala	Economics	BODHI International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/march2018/Bodhi_V2S4.pdf
Indoor Air Pollution: A Major Health Hazard	Dr. J. Sathya	Economics	SELP Journal of Social Science	2018	0975-9999	UGC Journal No.: 46622 Print Version Available
Alcoholism: A Triggered Social Isolation	Dr. J. Sathya and Dr. R.Thirupathi	Economics	BODHI International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/march2018/Bodhi_V2S4.pdf
Economics of Municipal Solid Waste Management in Kannankurichi Ward of Salem Corporation	Dr. R. Thirupathi	Economics	SELP Journal of Social Science	2018	0975-9999	UGC Journal No.: 46622
A study on the Role of State Bank of India in Promoting the Rural Business Units for the Past Decade starting from 2006-2007 till 2017-2018	Dr. S. Umadevi	Economics	International Journal of Human Resource Management and Research (IJHRMR)	2018	2249-6874	UGC Journal No.: 63170
Colossal Wastage of Food in Special Gathering	Dr. P. Kanakarani	Economics	BODHI International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/march2018/Bodhi_V2S4.pdf
Marriage: Untying the Knot	Mrs. M. Radhika	Economics	BODHI International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/march2018/Bodhi_V2S4.pdf
Migration: Is it aThreat to Social Security?	Dr. Linga Murugeswari	Economics	BODHI International Journal of Research in Humanities, Arts and Science	2018	2456-5571	UGC Journal No.: 44274 http://www.bodhijournals.com/pdf/spl/march2018/Bodhi_V2S4.pdf

Fuzzy Chaotic Centred Texture Di Sturcture Spaces	Dr. M. K. Uma	Mathematics	Journal of Fuzzy Mathematics	2018	1066-8950	UGC Approved Journal No.: 49340 https://www.tib.eu/en/search/id/BLSE%3ARN616228400/Fuzzy-Chaotic-Centred-Texture-Di-Structure-Spaces/
On intuitionistic C^* monoid spaces	Dr. M. K. Uma	Mathematics	Sarada international journal of multi disciplinary research	2018	2455-1511	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
A View on intuitionistic pairwise regular lindelof* spaces	Dr. M. K. Uma	Mathematics	Sarada international journal of multi disciplinary research	2018	2455-1511	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
An Intuitionistic Uniform Grill Structure Space	Dr. M. K. Uma	Mathematics	International Journal of Mathematics Trends and Technology	2018	2231-5373	http://www.ijmtjournal.org/2018/Volume-54/number-5/IJMTT-V54P545.pdf
A View on Intuitionistic Uniform Lattice Structure Spaces	Dr. M. K. Uma	Mathematics	Journal of Emerging Technologies and Innovative Research	2018	2349-5162	UGC Approved Journal No.: 63975 http://www.jetir.org/papers/JETIR1803020.pdf
Generalization Of Soft τ_1, τ_2, τ_3 -Alpha Normalities In Soft Tritopological Spaces	Dr. G. Vasuki and Dr. B.Amudhambigai	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5832/3439
On S Alpha Omega-Closed Sets And S Alpha Omega-T(i-omega) by 8 ($i=1,3,5$) Spaces In Soft Topological Spaces	Dr. G. Vasuki and Dr. B.Amudhambigai	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5834/3441
On Fuzzy Ultra-Normal and Fuzzy T_i (i Equal to $1/4, 3/4$) Spaces Via Fuzzy Operation	Dr. M. Sudha and Dr. B. Amudhambigai	Mathematics	International journal of scientific research and review	2018	2279-543X	UGC Approved Journal No.: 64650 http://www.dynamicpublisher.org/gallery/70-ijssr-d772.new.pdf
A View on Generalized Fuzzy Star FStructure Compactification and Generalized Fuzzy Star Convergence Structure in Generalized Fuzzy Star Matroids	Dr. M. Sudha	Mathematics	Journal of Fuzzy Mathematics	2018	1066-8950	UGC Approved Journal No.: 49340 https://www.tib.eu/en/search/id/BLSE%3ARN618361923/A-View-on-Generalized-Fuzzy-%5E-F-Structure-Compactification/
On Star g alpha-Closed Sets and Star g alpha-Continuous Maps	Dr. M. Sudha	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5833/3440

On Ash pg-Continuous Maps and Ash pg-Compact Spaces	Dr. M. Sudha	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5851/3458
On some Generalisations of Fuzzy Beta - Psi Normal Spaces	Dr. M. Sudha	Mathematics	International journal of scientific research and reviews	2018	2279-0543	UGC Approved Journal No.: 63179 http://www.ijssr.org/pdf/1315.pdf
(1, Alpha)-Derivations in Prime Gamma-Near Rings	Dr. L. Madhuchelvi	Mathematics	International Journal of Mathematics Trends and Technology	2018	2231-5373	http://www.ijmtjournal.org/archive/ijmtt-v57p506 10.14445/22315373/IJMTT-V57P506
Generalised Derivations Semiprime Near Rings	Dr. L. Madhuchelvi	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5740/3380
On Semiprime Near-Rings with Generalized Derivations	Dr. L. Madhuchelvi	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5835/3442
(1, Alpha)- Derivations in Gamma- Near Ring	Dr. L. Madhuchelvi	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5837/3444
Analyzing the competition between banks and stable state of bank using Game theory	Dr. D. Amsaveni	Mathematics	International Journal of Human Resource Management and Research	2018	P: 2249-6874 E: 2249-7986	UGC Approved Journal No.: 63170 http://www.tjprc.org/conference-archives.php?year=2018&cid=&tid=&iname=34_2&e_type=International%20Conference&page=4
Fuzzy Graph Cellular Spaces	Dr. D. Amsaveni	Mathematics	International Journal of Mathematical Sciences and Applications	2018	2347-1557	http://ijmaa.in/v6n1-b/249-254.pdf
Intuitionistic Fuzzy Digital CS - Filtered Structure Spaces	Dr. D. Amsaveni	Mathematics	Notes on Intuitionistic Fuzzy Sets	2018	P:1310-4926 E: 2367-8283	http://ifigenia.org/images/e/e4/NIFS-24-1-030-036.pdf 10.7546/nifs.2018.24.1.30-36
A Study on Fine Intuitionistic Fuzzy Topological Ring Spaces	Dr. D. Amsaveni	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5836/3443
A View on Bb- Hausdorff M-spaces in Multiset Topological Spaces	Dr. B.Amudhambigai and Dr. G. Vasuki	Mathematics	International Journal of Statistics and Applied Mathematics	2018	2456-1452	https://pdfs.semanticscholar.org/dfce/6430a5fb774fef1458d6537f06bdd8fdd0af.pdf?_ga=2.150581302.1057548297.1567393323-725001442.1552293792

A View on rb-Convergence in Multiset Topological Spaces	Dr. B.Amudhambigai and Dr. G. Vasuki	Mathematics	International Journal of Statistics and Applied Mathematics	2018	2456-1452	http://www.mathsjournal.com/pdf/2018/vol3issue3/PartC/3-2-39-420.pdf
A View on Contra-Fr-B Continuous M-set Functions in Multiset Topological Spaces	Dr. B.Amudhambigai and Dr. G. Vasuki	Mathematics	International Journal of Mathematics and its Applications	2018	2347-1557	http://ijmaa.in/v6n3/349-356c.pdf UGC Journal No.: 62807
On Fuzzy Automata Hardly Beta g Open Functions in Fuzzy Automata Topological Spaces	Dr. B. Amudhambigai	Mathematics	Journal of Fuzzy Mathematics	2018	1066-8950	Ugc Approved Journal No.: 49340 https://www.tib.eu/en/search/id/BLSE%3ARN616228419/On-Fuzzy-Automata-Hardly-%CE%B2g-open-Functions-in-Fuzzy/
A View on Alpha-Psi Star - FR i (I Equal to 0,1) Spaces in Fuzzy Topological Systems on B-Algebra	Dr. B.Amudhambigai	Mathematics	Journal of Fuzzy Mathematics	2018	1066-8950	UGC Approved Journal No.: 49340 https://www.tib.eu/en/search/id/BLSE%3ARN618361984/A-View-on-%CE%B1-%CF%88%5E-FR~i-i-%3D0-1-Spaces-in-Fuzzy-Topological/
Identification of Social Problems of Farmers Using Fuzzy Mathematics	Dr. B.Amudhambigai	Mathematics	International Journal of Engineering and Technology	2018	2227-524X	https://www.sciencepubco.com/index.php/ijet/article/view/21297/10060 10.14419/ijet.v7i4.10.21297
A Study on the Advent and Wield of Technology Using Fuzzy Logic	Dr. B.Amudhambigai	Mathematics	International Journal of Human Resource Management and Research	2018	P: 2249-6874 E: 2249-7986	UGC Approved Journal No.: 63170 http://www.tjprc.org/conference-archives.php?year=2018&cid=&tid=&jname=34_2&e_type=International%20Conference&page=2X
On Somewhat Fuzzy Automata Continuous Functions In Fuzzy Automata Topological Spaces	Dr. B. Amudhambigai	Mathematics	Iranian Journal of Fuzzy Systems	2018	P:1735-0654 E: 2676-4334	https://www.scopus.com/sourceid/19700175219 http://ijfs.usb.ac.ir/article_3584_8690026e4194f60da8e7e75afe0a7c27.pdf
A View On Fuzzy-Hyperconnectedness In Fuzzy Topological Spaces	Dr. B. Amudhambigai	Mathematics	Sri Sarada International Journal of Multidisciplinary Research	2018	2455-1511	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
The Role of Possibility Intuitionistic Fuzzy Soft Sets on the Selection of Appropriate Machine for Paddy Harvesting	Dr. B. Amudhambigai	Mathematics	International Journal of Mathematical Archive	2018	2229-5046	http://www.ijma.info/index.php/ijma/article/view/5844/3451

Crystal Growth, experimental and theoretical investigation of organic NLO material N,N dimethyl-4 Nitro aniline.	Dr.N.Prabavathi	Physics	International journal of current advanced research	2018	P: 2319-6475 E: 2319-6505	UGC Approved Journal No.: 43892 http://journalijcar.org/issues/crystal-growth-experimental-and-theoretical-investigation-organic-nlo-material-n-n-dimethyl-4
Structural, Optical, Thermal and theoretical Investigations on High Efficiency NLO Crystal:4 Nitrobenzonitrile	Dr. N. Prabavathi	Physics	Optik	2018	0030-4026	https://doi.org/10.1016/j.ijleo.2017.11.194110152 https://www.scopus.com/sourceid/110152
Crystal growth, Experimental and theoretical Investigations of organic NLO material 4-Nitrophthalimide,	Dr. N. Prabavathi	Physics	Optik	2018	0030-4026	https://www.scopus.com/sourceid/110152 https://doi.org/10.1016/j.ijleo.2018.03.129
Growth, characterization and theoretical study of Urea Aluminium Potassium Sulphatecrystal for NLO applications.	Dr. R. Hemamalini	Physics	Sri Sarada International Journal of Multidisciplinary Research	2018	2349-5162	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
Design, Structural Investigation and Physico chemical properties of benzotriazolium m-nitrophthalatemonohydrate single crystals	Dr. R. Mathammal	Physics	Journal of molecular structure	2018	0022-2860	https://doi.org/10.1016/j.molstruc.2017.12.026
Synthesis and structure identification of 2 – amino - 4, 6 dimethyepyrimidine with gallic acid and pimelicacid	Dr. R. Mathammal	Physics	Journal of molecular structure	2018	0022-2860	https://doi.org/10.1016/j.molstruc.2018.03.059 https://www.scopus.com/sourceid/24642
Growth, characterization and theoretical study of Urea Aluminium Potassium Sulphate crystal for NLO applications.	N. Sudha and Dr. R. Mathamml	Physics	Sri Sarada International Journal of Multidisciplinary Research	2018	2349-5162	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
Microwave assisted green synthesis of Hydroxyapatite nanorods using Moringaoleifera flower extract and its antimicrobial applications	Dr.R.Mathammal	Physics	International Journal of Veterinary Science and Medicine	2018	2314-4599	https://doi.org/10.1016/j.ijvsm.2018.08.003 https://www.sciencedirect.com/science/article/pii/S2314459918301054
Synthesis and Characterization of Pure and Triethanolamine capped Hydroxyapatite Nanoparticles and its Antimicrobial and Cytotoxic activities	Dr.R.Mathammal	Physics	Asian Journal of Chemistry	2018	P: 0970-7077 E: 0975-427X	https://doi.org/10.14233/ajchem.2018.21214 http://www.asianjournalofchemistry.co.in/user/journal/viewarticle.aspx?ArticleID=3082

Structural elucidation and physicochemical properties of an organic NLO crystal: 4-Nitrotoluene-2-sulphonic acid dihydrate	Dr.R.Mathammal	Physics	Journal of molecular structure	2018	ISSN: 0022-2860	https://doi.org/10.1016/j.molstruc.2017.11.048
Structure-activity relationship of the ionic cocrystal: 5-amino-2-naphthalene sulfonate-ammonium ions for pharmaceutical applications	Dr.R.Mathammal	Physics	Journal of molecular structure	2018	ISSN: 0022-2860	https://doi.org/10.1016/j.molstruc.2017.10.060
Ultrasonic studies of Molecular interaction in the Ternary Liquid Mixtures of Acrylonitrile + Benzene + N Methyl Aniline at Different Temperatures	Dr.R.Mathammal	Physics	Materials today proceedings	2018	ISSN: 2214-7853	https://doi.org/10.1016/j.matpr.2018.05.111
Sol-Gel Meditated Synthesis of Pure Hydroxyapatite at Different Temperatures and Silver Substituted Hydroxyapatite for Biomedical applications.	Dr. R. Mathammal	Physics	Journal of Biotechnology and Biomaterials	2018	2155-952X	DOI: 10.4172/2155-952X.1000275
Growth and Characterization of NLO Single crystals: L-serine doped Sodium Nitrate	Dr.K.Suguna	Physics	International Journal of Advanced Research in Science, Engineering and Technology	2018	2350-0328	http://www.ijarset.com/upload/2018/december/34-ijarset-revised_8-1-19.pdf
Antibacterial activity of Silver nano particles using leaf extract Aristolochia bracteta	Dr. G. K. Vanathi Nachiyar	Physics	Sri Sarada International Journal of Multidisciplinary Research	2018	2349-5162	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
Structural and optical characteristics of pure and Cadmium doped Copper oxide nanoparticles	Dr. S. S. Gomathi	Physics	Sri Sarada International Journal of Multidisciplinary Research	2018	2349-5162	https://mafiadoc.com/sri-sarada-international-journal-of-sri-sarada-college-for-women_5b979585097c47e81c8b4578.html
Influence of Ce doping on CuO nanoparticles synthesized by microwave irradiation method	Dr. S. S. Gomathi	Physics	Applied Surface Science	2018	0169-4332	DOI:10.1016/j.apsusc.2018.01.126
Magnetic Behavior of Ni-doped CuO Nanoparticles Synthesized by Microwave Irradiation Method	Dr. S. S. Gomathi	Physics	Surface Review and Letters	2018	P: 0218-625X E: 1793-6667	https://www.scopus.com/sourceid/28983 https://doi.org/10.1142/S0218625X18501846
Organic compound incorporate poly (Vinyl Alcohol) nanofibrous scaffold for tissue Engineering Applications	R.Thilakam and T. Elakkiya	Chemistry	Iaetsd Journal for Advanced Research in Applied Sciences	2018		
4-(4-Chlorophenyl)-1,2,3-selenadiazole	Dr. S. Sankari	Chemistry	IUCrData	2018	2414-3146	https://doi.org/10.1107/S2414314618004625

Role of hydrogen bonding in conformational energies of hexachlorophene and its derivatives - A theoretical study	Dr. L. Akilandeswari	Chemistry	Indian Journal of Chemistry Sec A	2018	P:0376-4710 E: 0975-0975	Indian journals indexed in Web of Science Serial NO 26 http://nopr.niscair.res.in/handle/123456789/44392
Effect of heteroatom on tandem cycloaddition-Cycloreversion of 2-pyrone and 1,4-oxazinone with hetero alkynes: A DFT exploration	Dr. L Akilandeswari	Chemistry	International Journal of Chemistry Studies	2018	2581-348X	http://www.chemistryjournal.in/archives/2018/vol2/issue5/2-6-15
Synthesis, Spectroscopic, Coordination, DNA cleavage and Antibacterial activities of Mn(II) complex derived from 1H-Indole-2, 3-dione	E. Akila	Chemistry	International Journal of Advanced Scientific and Technical Research	2018	2249-9954	http://www.rspublication.com/ijst/2018/oct18/6.pdf
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