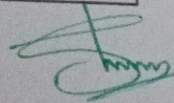


3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

SL 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 /Digital Object Identifier (doi) number	
							Link to website of the Journal	Link to the full paper
1	"Effect of Sm <sup>3+</sup> ions doping on the structural and optical properties, Judd-Ofelt and radiative parameters of ZnS phosphor materials"	Dr. Jincemon Cyriac	Physics	Materials Chemistry & Physics	2023	0254-0584	<a href="https://www.sciencedirect.com/journal/materials-chemistry-and-physics">https://www.sciencedirect.com/journal/materials-chemistry-and-physics</a>	<a href="http://snccchengannur.ac.in/commentpost/compost1/731">http://snccchengannur.ac.in/commentpost/compost1/731</a>
2	Folic acid grafted aminated zeolitic imidazolate framework (ZIF-8) as pH responsive drug carrier for targeted delivery of curcumin	Dr. Reshmi.R	Chemistry	Journal of Drug Delivery Science and Technology	2023	1773-2247	<a href="https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology">https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology</a>	<a href="http://snccchengannur.ac.in/commentpost/compost1/726">http://snccchengannur.ac.in/commentpost/compost1/726</a>



  
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3	Influence of rare earth substitution on structure, photoluminescence emission properties and Judd-Ofelt analysis of ZnS:Eu <sup>3+</sup> red phosphors	Dr. Jincemon Cyriac	Physics	Journal of Luminescence	2022	0022-2313	<a href="https://www.sciencedirect.com/journal/journal-of-luminescence">https://www.sciencedirect.com/journal/journal-of-luminescence</a>	<a href="http://snccchengannur.ac.in/commpost/compost1/732">http://snccchengannur.ac.in/commpost/compost1/732</a>
4	E-commerce in India, Challenges and Opportunities	Libin K Sabu	Commerce	Kala Sarovar journal	2021	0975-4520	<a href="http://kalasarovarjournal.com/">http://kalasarovarjournal.com/</a>	<a href="http://snccchengannur.ac.in/commpost/compost1/736">http://snccchengannur.ac.in/commpost/compost1/736</a>
5	Recent development towards Merchant banking in India	Libin K Sabu	Commerce	Sambodhi journal	2021	2249-6661	<a href="https://sambodhi.co.in/publications-resources/">https://sambodhi.co.in/publications-resources/</a>	<a href="http://snccchengannur.ac.in/commpost/compost1/734">http://snccchengannur.ac.in/commpost/compost1/734</a>
6	Growth and changing trends in Consumer behaviour	Libin K Sabu	Commerce	Kala- the journal of Indian art history congress	2021	0975-7945	<a href="http://kalasarovarjournal.com/">http://kalasarovarjournal.com/</a>	<a href="http://snccchengannur.ac.in/commpost/compost1/735">http://snccchengannur.ac.in/commpost/compost1/735</a>

7	A study of Cr <sup>3+</sup> -substitution induced defects restructuring in BiFeO <sub>3</sub> by positron annihilation and other supportive methods	Dr. Jincemon Cyriac	Physics	Journal of Luminescence	2021	1396-9477	<a href="https://www.sciencedirect.com/journal/physics-e-low-dimensional-systems-and-nanostructures">https://www.sciencedirect.com/journal/physics-e-low-dimensional-systems-and-nanostructures</a>	<a href="http://sncchengannur.ac.in/commpost/compost1/730">http://sncchengannur.ac.in/commpost/compost1/730</a>
8	DNA assisted synthesis of nanoceria, its size dependent structural and optical properties for optoelectronic applications	Dr.Nisha J.Tharayil	Physics	Bulletin of Materials Science	2020	12034-020-02102-w	<a href="https://www.springer.com/journal/12034">https://www.springer.com/journal/12034</a>	<a href="http://sncchengannur.ac.in/commpost/compost1/721">http://sncchengannur.ac.in/commpost/compost1/721</a>
9	Preparation and evaluation of alginate nanoparticles prepared by green method for drug delivery applications	Dr.M.S.Latha	Chemistry	International Journal of Biological macromolecules	2020	0141-8130	<a href="https://www.sciencedirect.com/journal/international-journal-of-biological-macromolecules">https://www.sciencedirect.com/journal/international-journal-of-biological-macromolecules</a>	<a href="http://sncchengannur.ac.in/commpost/compost1/749">http://sncchengannur.ac.in/commpost/compost1/749</a>
10	Biosynthesis of nanostructured ceria, its optical and magnetic studies for spintronic applications	Dr.Nisha J.Tharayil	Physics	AIP Conference Proceeding	2020	20006	<a href="https://aip.scitation.org/journal/apc">https://aip.scitation.org/journal/apc</a>	<a href="http://sncchengannur.ac.in/commpost/compost1/724">http://sncchengannur.ac.in/commpost/compost1/724</a>

11	A study on beach tourism and its overall development -a special reference to beaches in Trivandrum district.	Dr. Nishad.A	Commerce	IJAIR	2019	2394-7780	<a href="https://ijairjournal.in/">https://ijairjournal.in/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/712">http://sncchengannur.ac.in/commentpost/compost1/712</a>
12	A study on medical tourism providers and social and political risks in Kerala.	Dr. Nishad A	Commerce	IJMS	2019	2249-0302	<a href="https://www.ccsenet.org/journal/index.php/ijms">https://www.ccsenet.org/journal/index.php/ijms</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/713">http://sncchengannur.ac.in/commentpost/compost1/713</a>
13	A comparative study on the government support to allopathic and ayurvedic medical tourism providers in Kerala .	Dr. Nishad A	Commerce	ZIJMR	2019	2231-5780	<a href="http://www.zenithresearch.org.in/">http://www.zenithresearch.org.in/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/711">http://sncchengannur.ac.in/commentpost/compost1/711</a>
14	Vibrational spectra, dielectric properties, conductivity mechanisms and third order nonlinear optical properties of guanidinium 4-aminobenzoate	V.Sasikala	Physics	Optical Materials	2019	0925-3467	<a href="https://www.elsevier.com/journals/optical-materials/0925-3467/guide-for-authors#:~:text=Guide%20for">https://www.elsevier.com/journals/optical-materials/0925-3467/guide-for-authors#:~:text=Guide%20for</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/728">http://sncchengannur.ac.in/commentpost/compost1/728</a>

15	Chrysin mediated synthesis, crystallographic structure and optical emission characteristics of ZnO nanoparticles.	Dr. Praveen .K .H	Physics	Elsevier	2019	2214-7853	<a href="https://sncchengannur.ac.in/commenpost/compost1/716">https://sncchengannur.ac.in/commenpost/compost1/716</a>	<a href="http://sncchengannur.ac.in/commenpost/compost1/716">http://sncchengannur.ac.in/commenpost/compost1/716</a>
16	Hesperidin mediated synthesis, structure and optical emission analysis on nanocrystalline CuO	Dr. Praveen.K .H	Physics	Elsevier	2019	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings">https://www.sciencedirect.com/journal/materials-today-proceedings</a>	<a href="https://sncchengannur.ac.in/commenpost/compost1/715">https://sncchengannur.ac.in/commenpost/compost1/715</a>
17	In silico Docking Analysis of Small Molecule Inhibitors from Nyctanthes arbor-tristis against Nipah Virus Infection	Dr.M.S.Latha	Chemistry	Asian Journal of Organic & Medicinal Chemistry	2019	2250-0138	<a href="https://www.asianpubs.org/index.php/ajomc/index">https://www.asianpubs.org/index.php/ajomc/index</a>	<a href="http://sncchengannur.ac.in/commenpost/compost1/742">http://sncchengannur.ac.in/commenpost/compost1/742</a>
18	Computational Investigations on Structural and Functional Impact of SNP in Parkinson's Disease Associated With Human Monoamine Oxidase-B (Mao-B)	Dr.M.S.Latha	Chemistry	SSRN	2019		<a href="https://www.ssrn.com/index.cfm/en/">https://www.ssrn.com/index.cfm/en/</a>	<a href="http://sncchengannur.ac.in/commenpost/compost1/748">http://sncchengannur.ac.in/commenpost/compost1/748</a>

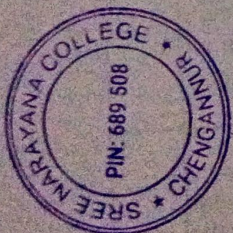
19	Fascinating Selfassembly of the honey mediated curcumin casein nanoparticles	Dr.M.S.Latha	Chemistry	Res. J.of life sci.bioinformatics,Pharmaceutical and Chemical	2019	2454-6348	<a href="https://www.hindawi.com/journals/jnm/">https://www.hindawi.com/journals/jnm/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost/737">http://sncchengannur.ac.in/commentpost/compost/737</a>
20	Synthesis of Nanocurcumin–Alginate Conjugate and its Characterization by XRD, IR, UV VIS and Raman Spectroscopy	Dr.M.S.Latha	Chemistry	Oriental Journal of Chemistry	2019	0970 - 020X,	<a href="https://www.orientchem.org/">https://www.orientchem.org/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost/737">http://sncchengannur.ac.in/commentpost/compost/737</a>
21	Assessment of strength and balance of elderly staying in the old age homes in Kerala	Dr.Usha .S.Nair, Shereen.K	Physical Education	Guru Jyothi Research and Reflections	2019	NIL	kerala.gov.in	<a href="http://sncchengannur.ac.in/commentpost/compost1/719">http://sncchengannur.ac.in/commentpost/compost1/719</a>
22	Theoretical and experimental studies on theophylline release from hydrophilic alginate nanoparticles	Dr.M.S.Latha	Chemistry	Future Journal of Pharmaceutical Sciences	2019	2314-7253	<a href="https://fjps.springeropen.com/">https://fjps.springeropen.com/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/746">http://sncchengannur.ac.in/commentpost/compost1/746</a>

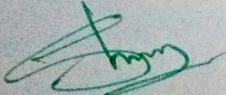
23	Plasmon Based Cellulose Nano Fibril-PVA Film for Effective Ultra Violet Radiation Blocking	Dr.M.S.Latha	Chemistry	Journal of Cluster Science	2019	s10876-019-01722-5	<a href="https://www.springer.com/journal/10876">https://www.springer.com/journal/10876</a>	<a href="http://sncchengannur.ac.in/commentpost/compost/737">http://sncchengannur.ac.in/commentpost/compost/737</a>
24	Synthesis ,Characterization , Antimicrobial and DNA Binding studies of Cobalt(II) complexes of 4 -1,5 dimethyl 2 phenyl 1,2-dihydropyrazol-3-one with varying counter ions	Dr.Jisha Sreedharan	Chemistry	Asaian journal of chemistry	2018	2376-0060	<a href="https://www.researchgate.net/journal/Asian-Journal-of-Chemistry-0970-7077">https://www.researchgate.net/journal/Asian-Journal-of-Chemistry-0970-7077</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/747">http://sncchengannur.ac.in/commentpost/compost1/747</a>
25	Insilico docking and interaction analysis of ellagic acid and curcumin derivatives against human cancer	Dr.M.S.Latha	Chemistry	Indian J. Sci. Res	2018	2250-0138	<a href="https://www.researchgate.net/project/Computational-study-2">https://www.researchgate.net/project/Computational-study-2</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/780">http://sncchengannur.ac.in/commentpost/compost1/780</a>
26	A computational analysis of the therapeutic effect of carica papaya leaves against dengue fever	Dr.M.S.Latha	Chemistry	Indian J.Sci.Res.	2018	0976-2876	<a href="https://www.researchgate.net/project/Plant-baseddrug-discovery">https://www.researchgate.net/project/Plant-baseddrug-discovery</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/741">http://sncchengannur.ac.in/commentpost/compost1/741</a>

27	Insilico Identification of the Antimastitis Components in Allium Cepa SPA	Dr.M.S.Latha	Chemistry	Current Trends in Biomedical Engineering & Biosciences	2018	2572-1151	<a href="https://juniperpublishers.com/ctbeb/">https://juniperpublishers.com/ctbeb/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/747">http://sncchengannur.ac.in/commentpost/compost1/747</a>
28	Inhibitory activity of isoquercetin and Quercetin 4 Glucoside on the Drug Targets of Staphalococcus aureus Causing Bovine Mastitis- An Insilico Approach SPA	Dr.M.S.Latha	Chemistry	Global Journal of Nanomedicine	2018	2573-2374	<a href="https://juniperpublishers.com/gjn/">https://juniperpublishers.com/gjn/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost1/739">http://sncchengannur.ac.in/commentpost/compost1/739</a>
29	Docking study of mycobacterium tuberculosis with phytochemicals of acalypha indica	Dr.M.S.Latha	Chemistry	International Journal of Current Advanced Research	2018	2319-6475	<a href="https://www.ijournalijcar.org/">https://www.ijournalijcar.org/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost/737">http://sncchengannur.ac.in/commentpost/compost/737</a>
30	Identification of Antimastitis Components in Boerhavia Diffusa as an Inhibitor of Staphalococcus aureus Monofunctional Glycosyl transferase, Causing Bovine Mastitis (An Insilico Approach)	Dr.M.S.Latha	Chemistry	Oriental Journal of Chemistry	2018	0970 - 020X	<a href="https://www.orientjchem.org/">https://www.orientjchem.org/</a>	<a href="http://sncchengannur.ac.in/commentpost/compost/737">http://sncchengannur.ac.in/commentpost/compost/737</a>



31	Zinc Alginate Beads for the Controlled Release of Rifampicin	Dr.M.S.Latha	Chemistry	Orient. J. Chem	2018	0970 - 020X,	<a href="https://www.orientjchem.org/">https://www.orientjchem.org/</a>	<a href="http://snccchengannur.ac.in/commentpost/compost/737">http://snccchengannur.ac.in/commentpost/compost/737</a>
32	Cellulose Based Green Adsorbents for Pollutant Removal from Wastewater	Dr.M.S.Latha	Chemistry	Green Adsorbents for Pollutant Removal	2018	978-3-319-92162-4	<a href="https://link.springer.com/book/10.1007/978-3-319-92162-4">https://link.springer.com/book/10.1007/978-3-319-92162-4</a>	<a href="http://snccchengannur.ac.in/commentpost/compost/737">http://snccchengannur.ac.in/commentpost/compost/737</a>
33	Alginate /Chitosan nanopartic les for improved oral delivery of rifampicin: Optimization, Characterization and in vitro Evaluation	Dr.M.S.Latha	Chemistry	Asian J. Chem	2018	0975-427X	<a href="https://asianjournalofchemistry.co.in/Home.aspx">https://asianjournalofchemistry.co.in/Home.aspx</a>	<a href="http://snccchengannur.ac.in/commentpost/compost1/740">http://snccchengannur.ac.in/commentpost/compost1/740</a>



  
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