

3.4.3 Number of research papers per teacher in the Journals notified on UGC website during the last five years (5)

3.4.3.1: Number of research papers in the Journals notified on UGC website during the last five years

S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	
							Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
<b>2020-2021</b>								
1	Surfactant-assisted microwave synthesis of luminescent/magnetic	P. Agalya, T. Saravanan, G. Suresh Kumar, S. Cholan, G.	Physics	Optik	2021	0030-4026	<a href="https://www.sciencedirect.com/science/article/abs/pii">https://www.sciencedirect.com/science/article/abs/pii</a>	SCOPUS/SCI/WOS
2	Amorphous silica nanoparticles derived from biowaste via	P. Araichimani, G. Suresh Kumar, K.M. Prabu,	Physics	International Journal of Applied	2021	1744-7402	<a href="https://ceramics.onlinelibrary.wiley.com">https://ceramics.onlinelibrary.wiley.co</a>	SCOPUS/WOS
3	Mesoporous Mn-doped hydroxyapatite nanorods obtained via pyridinium chloride	G. Karunakaran, E. Cho, T. Keerthanaa, G. Suresh Kumar, E.	Physics	Materials Science and Engineering C	2021	0928-4931	<a href="https://www.sciencedirect.com/science/article/abs/pii">https://www.sciencedirect.com/science/article/abs/pii</a>	SCOPUS/SCIE
4	Microwave-assisted combustion synthesis of soft ferromagnetic	G. Suresh Kumar, R. Srinivasn, G.	Physics	Applied Physics A	2021	1432-0630	<a href="https://link.springer.com/article/10.10">https://link.springer.com/article/10.10</a>	SCOPUS/SCI
5	Hydroxyapatite-based antibacterial bio-nanomaterials: an insight into the	G. Suresh Kumar, R. Srinivasn, G. Karunakaran, E.	Physics	Applied Physics A	2021	1432-0630	<a href="https://link.springer.com/article/10.1007/s00339-">https://link.springer.com/article/10.1007/s00339-</a>	SCOPUS/SCI

6	Synthesis and characterization of magnetite/hydroxyap	S. Senthilkumar,V. Dhivya,M. Sathya, A. Rajendran	Physics	Journal of Experimental Nanoscience	2021	1745-8080	<a href="https://www.tandfonline.com/doi/full/1">https://www.tandfonline.com/doi/full/1</a>	Scopus
7	Microwave-assisted synthesis of superparamagnetic mesoporous Co-doped	Gopalu Karunakaran, Eun-Bum Cho, Govindan Suresh Kumar, Evgeny	Physics	Ceramics International	2021	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S027288422033">https://www.sciencedirect.com/science/article/pii/S027288422033</a>	SCOPUS/WOS
8	Synthesis and characterization of lanthanum oxide	S.Karthikeyan, K.Dhanakodi,K.Sh anmugasundaram	Electronics and Communicati	Materials Today: Proceedings	2021	2214-7853	<a href="https://www.sciencedirect.com/science/">https://www.sciencedirect.com/science/</a>	SCOPUS
9	Feature Extraction Of Ultrasound Prostate Image Using Modified VGG-19 Transfer Learning,	J.Ramesh, Dr.R.Manavalan	Computer Scien	Turkish Journal of Computer and Mathematics Education	2021	7597-7606	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/5669">https://www.turcomat.org/index.php/turkbilmat/article/view/5669</a>	SCOPUS
10	Hybrid of Salp Swarm Optimization Algorithm and Grasshopper Optimization Algorithm for Feature Selection,	J.Ramesh, Dr.R.Manavalan	Computer Scien	International Journal of Grid and Distributed Computing	2021	1350-1366	<a href="http://serisc.org/journals/index.php/IJGD/C/article/view/36640">http://serisc.org/journals/index.php/IJGD/C/article/view/36640</a>	Web of Science
11	Consumer Buying Behaviour and satisfaction towards organic products in Namakkal district.	S.Devendraprabu	MBA	Wesleyan Journal of Research	2021	ISSN No:0975-1386	<a href="#">Print Only journal</a>	UGC Care list

12	Biochanin A attenuates obesity cardiomyopathy in rats by inhibiting oxidative stress and inflammation through the Nrf-2 pathway	A JIR, Uddandrao VVS, G S, G Saravanan, P C, S S, P T, P P S, Vadivukkarasi S	Biochemistry	Archives of Physiology and Biochemistry	2021	1744-4160	<a href="https://www.tandfonline.com/doi/abs/10.1080/13813455.2021.1874017?journalCode=iarp20">https://www.tandfonline.com/doi/abs/10.1080/13813455.2021.1874017?journalCode=iarp20</a>	SCOPUS/SCI
13	Attenuation of lipid metabolic abnormalities, proinflammatory cytokines, and matrix metalloproteinase expression by biochanin-A in isoproterenol-induced myocardial infarction in rats	Sangeethadevi G, V V SU, Jansy Isabella RAR, Saravanan G, Ponmurugan P, Chandrasekaran P, Sengottuvelu S, Vadivukkarasi S.	Biochemistry	Drug and Chemical Toxicology	2021	1525-6014	<a href="https://www.tandfonline.com/doi/full/10.1080/01480545.2021.1894707?src=">https://www.tandfonline.com/doi/full/10.1080/01480545.2021.1894707?src=</a>	SCOPUS/SCI

14	Phenolic-fractions of Kedrostis foetidissima leaves ameliorate lysosomal damage and inflammation of isoproterenol-induced myocardial infarction in rats.	Pavithra, Uddandrao V. V. S, Chandrasekaran P, Sengottuvelu S, Tamilmani P, Sethumathi P. P, Vadivukkarasi S, Saravanan G.	Biochemistry	Bioscience Biotechnology Research Communications	2021	0974-6455	<a href="https://bbr.cin.phenolic-fractions-of-kedrostis-foetidissima-leaves-ameliorate-lysosomal-damage-and-inflammation-of-isoproterenol-induced-myocardial-infarction-in-rats/">https://bbr.cin.phenolic-fractions-of-kedrostis-foetidissima-leaves-ameliorate-lysosomal-damage-and-inflammation-of-isoproterenol-induced-myocardial-infarction-in-rats/</a>	Web of Science
15	Microwave-assisted synthesis of superparamagnetic mesoporous Co-doped hydroxyapatite nanorods for various biomedical applications	Karunakaran, G., Cho, E. B., Kumar, G. S., Kolesnikov, E., Dmitry, A., & Ali, S.	Biotechnology	Ceramics International	2021	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884220335690">https://www.sciencedirect.com/science/article/pii/S0272884220335690</a>	Science Citation Index, Scopus, Web of Science

16	Green synthesis of stable antioxidant, anticancer and photocatalytic activity of zinc oxide nanorods from <i>Leea asiatica</i> leaf	Saheb Ali, S., Sudha, K. G., Karunakaran, G., Kowsalya, M., Kolesnikov, E., & Rajeshkumar, M. P.	Biotechnology	Journal of Biotechnology	2021	0169-1656	<a href="https://www.sciencedirect.com/science/article/pii/S0168165621000390">https://www.sciencedirect.com/science/article/pii/S0168165621000390</a>	Scopus
17	Novel <i>Leea grandifolia</i> leaves mediated synthesis of ZnO nanorods for photocatalytic and anticancer applications	Saheb ali, S., Sudha, K. G., Karunakaran, G., Kowsalya, M., Kolesnikov, E., Gorshenkov, M. V., & Rajeshkumar, M. P.	Biotechnology	Applied Organometallic Chemistry	2021	1099-0739	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.6239">https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.6239</a>	Scopus
18	Mesoporous Mn-doped hydroxyapatite nanorods obtained via pyridinium chloride enabled microwave-assisted synthesis by utilizing <i>Donax variabilis</i> seashells for implant applications	Karunakaran, G., Cho, E. B., Thirumurugan, K., Kumar, G. S., Kolesnikov, E., Boobalan, S., ... & Rajendran, S.	Biotechnology	Materials Science and Engineering: C	2021	0928-4931	<a href="https://www.sciencedirect.com/science/article/abs/pii/S092849312100309X">https://www.sciencedirect.com/science/article/abs/pii/S092849312100309X</a>	Science Citation Index Expanded, Scopus

19	Cyrtrandroemia nicobarica-Synthesized ZnO NRs: A New Tool in Cancer Treatment	Sudha, K. G., Ali, S., Karunakaran, G., Kowsalya, M., Kolesnikov, E., Gorshenkov, M. V., & Rajeshkumar, M. P.	Biotechnology	JOM	2021	1543-1851	<a href="https://link.springer.com/article/10.1007/s11837-020-04486-w">https://link.springer.com/article/10.1007/s11837-020-04486-w</a>	SCOPUS, Science Citation Index
20	An Empirical study on identifying factors Influences the Writing skills of English Language Learners @ Treasury Level.	Dr. V.Radhakrishnan	English	London Journals of Research in Humanity and Social Science.	2020	JCR- 2020-05-821	<a href="https://www.bibliomed.org/?mno=34671">https://www.bibliomed.org/?mno=34671</a>	Web of Science
21	Oscillation of Nonlinear Second Order Neutral Difference Equation	Sindhuja C	Mathematics	The International Journal of Analytical and Experimental Modal Analysis	2020	0886-9367	<a href="https://www.ijaema.com/ijaema/4456">IJAEMA/4456</a>	UGC Care
22	Hydrothermal assisted phytofabrication of zinc oxide nanoparticles with different nanoscale characteristics for the photocatlytic degradation of Rhodamine B	J. Duraimurugan, G. Suresh Kumar, S. Shanavas, R. Ramesh, R. Acevedo, P.M. Anbarasan, P. Maadeswaran,	Physics	Optik	2020	0030-4026	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0030402619315050">https://www.sciencedirect.com/science/article/abs/pii/S0030402619315050</a>	SCOPUS/SCI/WOS

23	Microwave combustion synthesis of tin oxide-decorated silica nanostructure using rice husk template for supercapacitor applications,	R. Vijayan, G. Suresh Kumar, G. Karunakaran, N. Surumbarkuzhali, S. Prabhu, R. Ramesh	Physics	Journal of Materials Science: Materials in Electronics	2020	1573-482X	<a href="https://link.springer.com/article/10.1007/s10854-020-03142-y">https://link.springer.com/article/10.1007/s10854-020-03142-y</a>	SCOPUS/SCIE
24	Rare-earth ions integrated silica nanoparticles derived from rice husk <i>via</i> microwave-assisted combustion method for bioimaging applications	P. Araichimani, K.M. Prabu, G. Suresh Kumar, Gopalu Karunakaran, N.V. Minh, S. Karthi, E.K. Girija, E. Kolesnikov,	Physics	Ceramics International	2020	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884220310695">https://www.sciencedirect.com/science/article/pii/S0272884220310695</a>	SCOPUS/SCI/WOS
25	Hylotelephium telephium flower extract-mediated biosynthesis of CuO and ZnO nanoparticles with promising antioxidant and antibacterial properties for healthcare applications	G. Karunakaran, M. Jagathambal, G. Suresh Kumar, E. Kolesnikov	Physics	JOM	2020	1543-1851	<a href="https://link.springer.com/article/10.1007/s11837-020-04007-9">https://link.springer.com/article/10.1007/s11837-020-04007-9</a>	SCOPUS/SCI

26	Optimization of a lab scale and pilot scale conversion of eggshell biowaste into hydroxyapatite using microwave reactor,	D. Muthu, G. Suresh Kumar, V.S. Kattimani, V. Viswabaskaran, E.K. Girija,	Physics	Ceramics International	2020	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S027288422031960X">https://www.sciencedirect.com/science/article/pii/S027288422031960X</a>	SCOPUS/SCI/WOS
27	Mesoporous Mg-doped hydroxyapatite nanorods prepared from bio-waste blue mussel shells for implant applications,	G. Karunakaran, E. Cho, G. Suresh Kumar, E. Kolesnikov, D.Y. Karpenkov, G. Janarthanan, M.P. Mamatha, R. Selvakumar, S. Boobalan, K.G. Sudha, M.P. Rajeshkumar,	Physics	Ceramics International	2020	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884220323749#!">https://www.sciencedirect.com/science/article/pii/S0272884220323749#!</a>	SCOPUS/SCI/WOS
28	Development of Fe <sub>3</sub> O <sub>4</sub> integrated polymer/phosphate glass composite scaffolds for bone tissue engineering	R. Govindan, S. Karthi, G. Suresh Kumar, E.K. Girija,	Physics	Materials Advances	2020	2633-5409	<a href="https://pubs.rsc.org/en/content/articlelanding/2020/ma/d0ma00525h#!divAbstract">https://pubs.rsc.org/en/content/articlelanding/2020/ma/d0ma00525h#!divAbstract</a>	SCOPUS/WOS
29	One-pot green synthesis of CdS quantum dots using Opuntia ficus-indica fruit sap	K. Kandasamy, M. Venkatesh, Y. A. Syed Khadar, Paramasivan Rajasingh	Physics	Materials Today: Proceedings	2020	3503-3506	<a href="https://doi.org/10.1016/j.matpr.2019.06.003">https://doi.org/10.1016/j.matpr.2019.06.003</a>	SCOPUS/SCI



30	Experimental investigation on the thermal performance of heat pipe solar collector (HPSC)	N. Jayanthi, R. Suresh Kumar, Gopalu Karunakaran, M. Venkatesh	Physics	Materials Today: Proceedings	2020	3569-3575	<a href="https://doi.org/10.1016/j.matpr.2019.07.607">https://doi.org/10.1016/j.matpr.2019.07.607</a>	SCOPUS/SCI
31	Thermal analysis of two-phase closed thermosyphon (TPCT) using nanofluids	R. Sureshkumar S. Tharves Mohideen, N. Jayanthi, M. Venkatesh	Physics	Materials Today: Proceedings	2020	A1-A5	<a href="https://doi.org/10.1016/j.matpr.2020.05.700">https://doi.org/10.1016/j.matpr.2020.05.700</a>	SCOPUS/SCI
32	Green synthesis and characterization of Manganese Oxide nanoparticles from Gardenia resinifera leaves	Kathirvel A, Manjula R, Thenmozhi M, Thilagavathi S, Srinivasan R	Chemistry	Materials Today :Proceedings	2020	2214-7853	<a href="https://www.sciencedirect.com/science/article/pii/S2214785319325751">https://www.sciencedirect.com/science/article/pii/S2214785319325751</a>	SCOPUS
33	Experimental studies on Caffeine mediated synthesis of Hydroxyapatite nanorods and the characterization	Subramanian R, Murugan P, Chinnadurai G, Ponnuragan K, Naif abdullah al-Dhabi	Chemistry	Materials Research Express	2020	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/ab619a">https://iopscience.iop.org/article/10.1088/2053-1591/ab619a</a>	SCOPUS
34	Filtration and removal of artificially contaminated food borne pathogens using dielectrophoresis	A.Sankaranarayanan, Mangukiya Dishaben Parsottambhai, K. M. Prabusankarlal, Ankit Adesarac	Electronics and Communication	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.sciencedirect.com/science/article/pii/S2214785319327993">https://www.sciencedirect.com/science/article/pii/S2214785319327993</a>	SCOPUS

35	Synthesis and characterization of cadmium sulfide (CdS) thin film for solar cell applications grown by dip coating method	L.Dhatchinamurthy, P.Thirumoorthy, L.Arunraja, S.Karthikeyan	Electronics and Communication	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.sciencedirect.com/science/article/pii/S214785319332109">https://www.sciencedirect.com/science/article/pii/S214785319332109</a>	SCOPUS
36	A study on customer shopping preference towards digital Business	S.Ramji	M.Com	Journal of Studies in Indian Place Names (UGC Care)	2020	2394-3114		UGC-Care list
37	A Study On Growth And	Govindan. P	Commerce CA	Applied Econometrics And International Development	2020	1578-4487	<a href="https://ideas.repec.org/a/ea/aeinde/v20y2020i2_12.html">https://ideas.repec.org/a/ea/aeinde/v20y2020i2_12.html</a>	SCOPUS/ UGC CARE LIST GROUP-II
38	Pros and Cons of Bitcoin	Girija K Bhuvaneshwari.M M. Nandhini	Commerce CA	Journal of Information and Computational Science	2020	1548-7741	<a href="https://drive.google.com/file/d/1q867_eFtXi76dWoYQWPYmPv2-S8YPLlq/view">https://drive.google.com/file/d/1q867_eFtXi76dWoYQWPYmPv2-S8YPLlq/view</a>	UGC-CARE Approved, GROUP-II Journal upto 2020 in UGC Care
39	A Novel Methodology to recognize Drivers' Distraction using Support Vector Machine Classifier	J. Mary Dallfin Bruxella, Dr.J. K. Kanimozhi	Commerce CA	International Journal of Future Generation Communication and Networking	2020	2233-7857	<a href="http://www.ersc.org/journals/index.php/IJFGCN/article/view/31300">http://www.ersc.org/journals/index.php/IJFGCN/article/view/31300</a>	UGC-CARE Approved, GROUP-II Journal upto 2020 in UGC Care

40	Perception of under graduate final year students of management towards entrepreneurship in Tiruchengode city, Tamilnadu	M. Baskar	Commerce CA	International journal of scientific technology research	2020	2277-8016	<a href="#">Print Journal</a>	
41	Perception of female post graduate management students towards entrepreneurship in Tiurchengode city, Tamilnadu	M. Baskar	Commerce CA	Journal of interdisciplinary cycle research	2020	0022-1945	<a href="#">Print Journal</a>	
42	Analytical study on Engineering Graduates and Employability skills at Erode District	P.Vanitha Dr.A.T.Jaganathan	MBA	Science, Technology and Development	2020	ISSN No:0950-0707	<a href="http://journalstd.com/gallery/81-sep2020.pdf">http://journalstd.com/gallery/81-sep2020.pdf</a>	UGC Care list
43	Mitigating Perspectives of Asiatic Acid in the Renal Derangements of Streptozotocin-Nicotinamide Induced Diabetic Rats	Ganapathy S, Kalidhindi S, Uddandrao VVS, Sasikumar V, Raveendran N	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/178895/article">https://www.eurekaselect.com/178895/article</a>	SCOPUS/SCI

44	Evaluation of the Antioxidant and Antidiabetic Potential of the Poly Herbal Formulation: Identification of Bioactive Factors	Saravanan G, Uddandrao VVS, Brahmanaidu P	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179104/article">https://www.eurekaselect.com/179104/article</a>	SCOPUS/SCI
45	Therapeutic Potential of Biochanin-A Against Isoproterenol-induced Myocardial Infarction in Rats	Govindasami S, Uddandrao VVS, Raveendran N, Sasikumar V	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179059/article">https://www.eurekaselect.com/179059/article</a>	SCOPUS/SCI
46	Stevia as a Natural Sweetener: A Review	Balakrishnan A, Arunambiga S, Praveena A	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179109/article">https://www.eurekaselect.com/179109/article</a>	SCOPUS/SCI
47	A Review on Impact of Medicinal Plants on the Treatment of Oral and Dental Diseases	Balakrishnan A, Arunambiga S, Praveena A	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179554/article">https://www.eurekaselect.com/179554/article</a>	SCOPUS/SCI

48	<i>Toddalia asiatica</i> L. - A Rich Source of Phytoconstituents with Potential Pharmacological Actions, an Appropriate Plant for Recent Global Arena	Praveena A, Suriyavathana M	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179250/article">https://www.eurekaselect.com/179250/article</a>	SCOPUS/SCI
49	Antiobesity Effect of Biochanin-A: Effect on Trace Element Metabolism in High Fat Diet-Induced Obesity in Rats	Antony Rathinasamy JIR, Uddandrao VVS, Raveendran N, Sasikumar V	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179100/article">https://www.eurekaselect.com/179100/article</a>	SCOPUS/SCI
50	A Review on Phytochemistry, Pharmacological Action, Ethanobotanical Uses and Nutritional Potential of <i>Kedrostis foetidissima</i> (Jacq.) Cogn	Saravanan G, Pavithra K	Biochemistry	Cardiovascular & Hematological Agents in Medicinal Chemistry	2020	1875-6182	<a href="https://www.eurekaselect.com/179248/article">https://www.eurekaselect.com/179248/article</a>	SCOPUS/SCI

51	Effect of S-allylcysteine against diabetic nephropathy via inhibition of MEK1/2-ERK1/2-RSK2 signalling pathway in streptozotocin-nicotinamide induced diabetic rats	Uddandrao VVS, Parim B, Ramavat R, Pothani S, Vadivukkarasi S, P P, P C	Biochemistry	Archives of Physiology and Biochemistry	2020	1744-4160	<a href="https://www.tandfonline.com/doi/abs/10.1080/13813455.2020.1811731?journalCode=iarp20">https://www.tandfonline.com/doi/abs/10.1080/13813455.2020.1811731?journalCode=iarp20</a>	SCOPUS/SCI
52	Phenolic fraction extracted from Kedrostis foetidissima leaves ameliorated isoproterenol-induced cardiotoxicity in rats through restoration of cardiac antioxidant status	Saravanan G, Pavithra K, Sathibabu Uddandrao VV, Chandrasekaran P, Brahmanaidu P, Sengottuvelu S, Vadivukkarasi S	Biochemistry	Journal of Food Biochemistry	2020	1745-4514	<a href="https://onlinelibrary.wiley.com/doi/10.1111/jfbc.13450">https://onlinelibrary.wiley.com/doi/10.1111/jfbc.13450</a>	SCOPUS/SCI

53	Asiatic Acid Attenuate Type 2 Diabetes Mellitus Induced Alterations in Acetylcholinesterase and Antioxidant System of Brain in Rats	Saravanan G, K. Swapna, V. V. Sathibabu Uddandrao, S. Vadivukkarasi	Biochemistry	Bioscience Biotechnology Research Communications	2020	0974-6455	<a href="http://bbrc.in/bbrc/asiatic-acid-attenuate-type-2-diabetes-mellitus-induced-alterations-in-acetylcholinesterase-and-antioxidant-system-of-brain-in-rats/">http://bbrc.in/bbrc/asiatic-acid-attenuate-type-2-diabetes-mellitus-induced-alterations-in-acetylcholinesterase-and-antioxidant-system-of-brain-in-rats/</a>	Web of Science
<b>2019-2020</b>								
54	Tailoring enhanced production of aervine in Aerva lanata (L.) Juss. Ex Schult by Agrobacterium rhizogenes-mediated hairy root cultures	Boobalan, S., Kamalanathan, D	Biotechnology	Industrial Crops and Products	2020	0926-6690	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0926669020307317">https://www.sciencedirect.com/science/article/abs/pii/S0926669020307317</a>	UGC Care list, Scopus

55	Mesoporous Mg-doped hydroxyapatite nanorods prepared from bio-waste blue mussel shells for implant applications.	Karunakaran, G., Cho, E. B., Kumar, G. S., Kolesnikov, E., Janarthanan, G., Pillai, M. M., Rajendran, S., Boobalan, S., Sudha K. G., Rajeshkumar, M. P.	Biotechnology	Ceramics International	2020	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884220323749">https://www.sciencedirect.com/science/article/pii/S0272884220323749</a>	Science Citation Index, Scopus, Web of Science
56	Eco-friendly synthesis of ZnO nanorods using Cycas pschannae plant extract with excellent photocatalytic, antioxidant, and anticancer nanomedicine for lung cancer treatment	Sudha, K. G., Ali, S., Karunakaran, G., Kowsalya, M., Kolesnikov, E., & Rajeshkumar, M. P.	Biotechnology	Applied Organometallic Chemistry	2020	1099-0739	<a href="https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.5511">https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.5511</a>	Scopus
57	Isolation of actinomycetes from the sediments of Pichavaram mangrove forest, South India and analysing their antibacterial efficacy	Aarathi, M., Kamalanathan, D., & Balakrishnan, V.	Biotechnology	AJPCR (Asian J Pharm Clin Res)	2020	2455-3891	<a href="https://innovareacademics.in/journals/index.php/ajpcr/article/view/36702">https://innovareacademics.in/journals/index.php/ajpcr/article/view/36702</a>	SCImago(SJR), Index Copernicus



58	GCMS chemoprofiling of antibacterial proficient actinomycetes from mangrove sediments of Coromandel coastline, Pichavaram, Tamilnadu state, South India	Aarthi M, Nandhini L. Gunasekaran, Kamalanathan, Gurusamy , Palanisamy K and Balakrishnan V	Biotechnology	plant archives	2020	2581-6063	<a href="http://plantarchives.org/20-2/3747-3753%20(6540).pdf">http://plantarchives.org/20-2/3747-3753%20(6540).pdf</a>	UGC Care list
59	Second Language Acquisition Through Task Based Language Teaching	Dr. V.Radhakrishnan	English	International Journal of Recent Technology and Engineering.	2019	Volume: 8 Issue no. 4	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i4/D5322118419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i4/D5322118419.pdf</a>	UGC
60	Microwave-assisted hydrothermal synthesis of mesoporous carbonated hydroxyapatite with tunable nanoscale characteristics for biomedical applications	G. Karunakaran, G. Suresh Kumar, E. Cho, Y. Sunwoo, E. Kolesnikov, and D. Kuznetsov,	Physics	Ceramics International	2019	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884218327512">https://www.sciencedirect.com/science/article/pii/S0272884218327512</a>	SCOPUS/SCI/WOS

61	Ascorbic acid-assisted microwave synthesis of mesoporous Ag-doped hydroxyapatite nanorods from bio-waste Seashells for implant applications	G. Karunakaran, E. Cho, G. Suresh Kumar, E. Kolesnikov, G. Janarthanan, M.P. Mamatha, R. Selvakumar, S. Boobalan, M.V. Gorshenkov, D.V Kuznetsov	Physics	ACS Applied Bio Materials	2019	2576-6422	<a href="https://pubs.acs.org/doi/10.1021/acsbm.9b00239">https://pubs.acs.org/doi/10.1021/acsbm.9b00239</a>	SCOPUS
62	Repurposing of antidepressant drug sertraline for antimicrobial activity against Staphylococcus aureus: A potential approach for the treatment of osteomyelitis	D. Muthu, M. Gowri, G. Suresh Kumar, V.S. Kattimani, E.K. Girija	Physics	New Journal of Chemistry	2019	1369-9261	<a href="https://pubs.rsc.org/en/content/articlelanding/2019/nj/c8nj06297h#!divAbstract">https://pubs.rsc.org/en/content/articlelanding/2019/nj/c8nj06297h#!divAbstract</a>	SCOPUS/WOS
63	Structural, optical and photocatalytic properties of zinc oxide nanoparticles obtained by simple plant extract mediated synthesis	J. Duraimurugan, G. Suresh Kumar, P. Maadeswaran, S. Shanavas, P. M. Anbarasan, V. Vasudevan,	Physics	Journal of Materials Science: Materials in Electronics	2019	1573-482X	<a href="https://link.springer.com/article/10.1007/s10854-018-0466-2">https://link.springer.com/article/10.1007/s10854-018-0466-2</a>	SCOPUS/SCIE

64	Ecofriendly green synthesis of ZnO nanostructures using Artabotrys Hexapetalu and Bambusa Vulgaris plant extract and investigation on their photocatalytic and antibacterial activity	S. Shanavas, J. Duraimurugan, G. Suresh Kumar, R. Ramesh, R. Acevedo, P.M. Anbarasan and P. Maadeswaran,	Physics	Materials Research Express	2019	2053-1591	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/ab3efe">https://iopscience.iop.org/article/10.1088/2053-1591/ab3efe</a>	SCOPUS/WOS
65	Eggshell derived mesoporous biphasic calcium phosphate for biomedical applications using rapid thermal processing,	G. Vidhya, D. Muthu, G. Suresh Kumar, V.S. Kattimani, E.K. Girija,	Physics	International Journal of Applied Ceramic Technology	2019	1744-7402	<a href="https://ceramics.onlinelibrary.wiley.com/doi/abs/10.1111/ijac.13270">https://ceramics.onlinelibrary.wiley.com/doi/abs/10.1111/ijac.13270</a>	SCOPUS/WOS
66	Sodium dodecyl sulfate mediated microwave synthesis of biocompatible superparamagnetic mesoporous hydroxyapatite nanoparticles using black <i>Chlamys varia</i> seashell as a calcium source for biomedical applications,	G. Karunakaran, E. Cho, G. Suresh Kumar, E. Kolesnikov, D.Y. Karpenkov, G. Janarthanan, M.P. Mamatha, R. Selvakumar, S. Boobalan, M.V. Gorshenkov,	Physics	Ceramics International	2019	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S027288421931096X">https://www.sciencedirect.com/science/article/pii/S027288421931096X</a>	SCOPUS/SCI/WOS

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68	Effect of Annealing Temperature on the Structural and Optical Properties of CdS/PVA Nanostructure Thin Films Using Dip Coating Method	L.Dhatchinamurthy, P.Thirumoorthy, L.Arunraja, R. Subramanian	Electronics and Communication	Journal of Cluster Science	2019	1572-8862	<a href="https://link.springer.com/article/10.1007/s10876-019-01544-5">https://link.springer.com/article/10.1007/s10876-019-01544-5</a>	SCI
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73	Performance Of Select Private Banks In Karur District	S.Ramji	M.Com	International Journal of Multidisciplinary Research	2019	2455-3662	<a href="https://eprajournals.com/viewjournal.php?jid=1804">https://eprajournals.com/viewjournal.php?jid=1804</a>	UGC-Care list
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79	A Study on Growth of Foreign Direct Investments (FDI) Inflows in India and Impacts of Make in India Campaign-An Overview	Govindan. P	Commerce CA	Pratidhwani the Echo (A Peer-Reviewed International Journal of Humanities & Social Science)	2019	2278-5264 (Online) 2321-9319 (Print)	<a href="https://www.thecho.in/volume-vii-issue-iv-april-2019.html">https://www.thecho.in/volume-vii-issue-iv-april-2019.html</a>	UGC Approved Journal No.48666 (Old), UGC Listed in before 14.6.2019
80	A Study on Ease of Doing Business Indicators Index of India – A Benchmark for Investments Decisions Making to Entrepreneurs	Govindan. P	Commerce CA	Pratidhwani the Echo (A Peer-Reviewed International Journal of Humanities & Social Science)	2019	2278-5264 (Online) 2321-9319 (Print)	<a href="https://www.thecho.in/volume-vii-issue-iv-april-2019.html">https://www.thecho.in/volume-vii-issue-iv-april-2019.html</a>	UGC Approved Journal No.48666 (Old), UGC Listed in before 14.6.2019

81	A Study on Growth Indian Corporate Sectors and Impacts of Foreign Direct Investments Equity Inflows in India - An Paradigm Shift to Economic Development	Govindan. P	Commerce CA	Research Reinforcement (A Peer Reviewed International Refereed Journal)	2019	2348-3857	<a href="http://www.researchreinforcement.com/issues/english-november-issue-2018.pdf">http://www.researchreinforcement.com/issues/english-november-issue-2018.pdf</a>	UGC Approved Journal No.64785 (Old), UGC Listed in before 14.6.2019
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83	The Role of Brand Amb	Girija K M. Nandhini	Commerce CA	Shanlax International Journal of Commerce	2019	2320-4168	<a href="http://shanlaxjournals.in/wp-content/uploads/sijcom_aug2019_ksr_college.pdf">http://shanlaxjournals.in/wp-content/uploads/sijcom_aug2019_ksr_college.pdf</a>	
84	Customer perception r	Girija K M. Nandhini	Commerce CA	International Journal of Recent Technology and Engineering	2019	2277-3878	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8528118419.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8528118419.pdf</a>	(Scopus Indexed with Care Approved Group A Journal) upto 2019 in scopus



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86	, A Study on Financial A	P. Rajendran	Commerce CA	Universal Review	2019	2277-2723	<u>Print Journal</u>	UGC Approved Journal No.40792 (Old), UGC Listed in before 14.6.2019
87	Consumer buying behavior towards online shopping with special reference to erode district	M. Baskar	Commerce CA	The international journal of analytical and experimental modal analysis	2019	0886-9367	<u>Print Journal</u>	
88	Recruiters Perception towards the Placement Training provided in Higher Educational Institutions	P.Vanitha Dr.A.T.Jaganathan	MBA	The International journal of analytical and experimental modal analysis	2019	ISSN NO: 0886-9367	<a href="https://app.box.com/s/3ctezpxpf0kf9v80xnaubyvkiijdbd">https://app.box.com/s/3ctezpxpf0kf9v80xnaubyvkiijdbd</a>	UGC Care list

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90	An Empirical Study on Consumer Stratification on utilizing the Organized Retail store with special Reference to Erode District	Dr.Samuel Augustina Lata Jeyaraj	MBA	Science, Technology and Development	2019	ISSN No:0950-0707	<a href="http://journalstd.com/gallery/80-dec2019.pdf">http://journalstd.com/gallery/80-dec2019.pdf</a>	UGC Care list
91	Linear Route Caching Based Tracking Geocast Data Transmission Using Cross Region Neighbour Boundary In Wireless Adhoc Network	Dr.T.Sankar	Computer Science	International Journal of Advanced Science and Technology (IJAST)	2019	2005 - 4238	<a href="http://sersc.org/journals/index.php/IJAST/article/view/2286/1597">http://sersc.org/journals/index.php/IJAST/article/view/2286/1597</a>	SCOPUS/SCI

92	Effects of Asiatic acid, an active constituent in Centella asiatica (L.): Restorative perspectives of Streptozotocin-Nicotinamide induced Changes on Lipid Profile and Lipid Metabolic Enzymes in Diabetic Rats	Saravanan G, Swapna, K., Sathibabu Uddandrao, V.V., Parim, B	Biochemistry	Comparative Clinical Pathology	2019	1618-565X	<a href="https://link.springer.com/article/10.1007/s00580-019-02955-6">https://link.springer.com/article/10.1007/s00580-019-02955-6</a>	SCOPUS
93	Restorative Potentiality of S-Allylcysteine against Diabetic Nephropathy through Attenuation of Oxidative stress and Inflammation in Streptozotocin-Nicotinamide induced Diabetic Rats	Saravanan G, Sathibabu Uddandrao VV, Brahmanaidu P, Ravindarnaik R, Suresh P, Vadivukkarasi S	Biochemistry	European Journal of Nutrition	2019	1436-6215	<a href="https://link.springer.com/article/10.1007/s00394-018-1795-x">https://link.springer.com/article/10.1007/s00394-018-1795-x</a>	SCOPUS/SCI
94	Reversal of high fat diet-induced obesity through modulating lipid metabolic enzymes and inflammatory markers expressions in rats	A K, Uddandrao VVS, Parim B, Ganapathy S, P R N, Kancharla SC, P R, K S, Sasikumar V	Biochemistry	Archives of Physiology and Biochemistry	2019	1744-4160	<a href="https://www.tandfonline.com/doi/abs/10.1080/13813455.2018.1452036?journalCode=iarp20">https://www.tandfonline.com/doi/abs/10.1080/13813455.2018.1452036?journalCode=iarp20</a>	SCOPUS/SCI

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97	Spermidine influences enhanced micropropagation and antibacterial activity in <i>Aerva javanica</i> (Burm. F.) Shult.	Boobalan S and Ka	Biotechnology	Industrial Crops and Products	2019	0926-6690	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0926669019303280">https://www.sciencedirect.com/science/article/abs/pii/S0926669019303280</a>	UGC Care list, Scopus

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99	Ascorbic acid-assisted	Karunakaran, G., Cho, E. B., Kumar, G. S., Kolesnikov, E., Janarthanan, G., Pillai, M. M., Rajendran, S., Boobalan, S., Gorshenkov, M.V., Kuznetsov, D.	Biotechnology	ACS Applied Bio Materials	2019	1944-8244	<a href="https://pubs.acs.org/doi/10.1021/acsabm.9b00239">https://pubs.acs.org/doi/10.1021/acsabm.9b00239</a>	UGC Care list, Scopus
100	Isolation and Character	V. Balakrishnan, M. Aarthi, P. Eswaran, M. Prasanna Rajeshkumar	Biotechnology	Research & Reviews: A Journal of Life Sciences	2019	2249-8656	<a href="http://sciencejournals.in/index.php/RRJOLS/article/view/1337">http://sciencejournals.in/index.php/RRJOLS/article/view/1337</a>	DRJI, Citefactor, Journal TOC, Google Scholar

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102	Improving the Writing skills of English Language Learners at Territory Level using Descriptive Writing	Dr. V.Radhakrishnan	English	Smart moves journal	2018	IJELLH Volume .6 Issue:8	<a href="https://www.google.co.in/search?q=ijellh+2018+a+study+of+enhancing+the+effective+use+of+cohesive+devices+by+usi">https://www.google.co.in/search?q=ijellh+2018+a+study+of+enhancing+the+effective+use+of+cohesive+devices+by+usi</a>	UGC
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110	Size and morphology-controlled synthesis of mesoporous hydroxyapatite nanocrystals by microwave-assisted hydrothermal method,	G. Suresh Kumar, G. Karunakaran, E.K. Girija, E. Kolesnikov, N.V. Minh, M.V. Gorshenkove and D. Kuznetsov,	Physics	Ceramics International	2018	0272-8842	<a href="https://www.sciencedirect.com/science/article/pii/S0272884218307387">https://www.sciencedirect.com/science/article/pii/S0272884218307387</a>	SCOPUS/SCI/WOS



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112	New Heteroleptic Zn (II) complexes of Thiosemicarbazone And diimine Co Ligands: Structural analysis and their biological impacts	Mathan Kumar S, Palsamy Kesavan M, Gangadharan Vinoth kumar G, Rajagopal G, Rajesh J	Chemistry	Journal of Molecular structure	2018	0022-2860	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0022286017312589">https://www.sciencedirect.com/science/article/abs/pii/S0022286017312589</a>	SCOPUS/SCI
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177	Spectral characterization and antibacterial activity of an isolated compound from Memecylon edule leaves	R.Srinivasan D.Natarajan M. S.Shivakumar	Biotechnology	Journal of Photochemistry and Photobiology B Biology	2017	1011-1344	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1011134415300129">https://www.sciencedirect.com/science/article/abs/pii/S1011134415300129</a>	Scopus
178	Soft g# Semi Closed Sets in Soft Topological Space	T.Rajendrakumar, V.Kaladevi	Mathematics	IJMR	2016	0971-5916	<a href="http://ijmr.net.in/pastaijmi.php?p=VOLUME%208,ISSUE%202,July-Dec,HICAAM MC-2016">http://ijmr.net.in/pastaijmi.php?p=VOLUME%208,ISSUE%202,July-Dec,HICAAM MC-2016</a>	UGC Care List - Academia,OCLC

179	A novel rhombohedron-like nickel ferrite nanostructure: Microwave combustion synthesis, structural characterization and magnetic properties	G. Suresh Kumar, J. Akbar, R. Govindan, E.K. Girija and M. Kanagaraj,	Physics	Journal of Science: Advanced Materials and Devices	2016	2468-2179	<a href="https://www.sciencedirect.com/science/article/pii/S2468217916300600?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2468217916300600?via%3Dihub</a>	SCOPUS/SCIE/WOS
180	Microwave assisted synthesis and characterizations of near infrared emitting Yb/Er doped fluorapatite nanoparticles	S. Karthi, G. Suresh Kumar, G.A. Kumar, D.K. Sardar, S. Chidangil and E.K. Girija	Physics	Journal of Alloys and Compounds	2016	0925-8388	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0925838816323726?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S0925838816323726?via%3Dihub</a>	SCOPUS
181	Palladium(II) pyridoxal thiosemicarbazone complexes as efficient and recyclable catalyst for the synthesis of propargylamines by a three-component coupling reactions in ionic liquids	Manikandan R, Anitha P, Viswanathamurthi P, Malecki J	Chemistry	Polyhedron	2016	0277-5387	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0277538716304259">https://www.sciencedirect.com/science/article/abs/pii/S0277538716304259</a>	SCOPUS/SCI/ Web of Science

182	Enhancing Antimicrobial Activity of Biotemplated TiO <sub>2</sub> Nanoparticles Using Aloe Vera Plant Extract	Gowri S, Rajiv Gandhi R, Senthil S, Suresh J, Sundrarajan M	Chemistry	Journal of Bionanoscience	2016	1557-7910	<a href="https://www.ingentaconnect.com/content/asp/jobn/2016/00000010/00000003/art00003;jsessionid=1cfqp851wghmn.x-ic-live-02#:~:text=Both%20samples%20are%20produced%20more,precursor%20of%20Aloe%20vera%20extract.">https://www.ingentaconnect.com/content/asp/jobn/2016/00000010/00000003/art00003;jsessionid=1cfqp851wghmn.x-ic-live-02#:~:text=Both%20samples%20are%20produced%20more,precursor%20of%20Aloe%20vera%20extract.</a>	SCOPUS
183	Synthesis, Characterization and Biological Activity of Zn(II) Complexes with Dibasic Tridentate ONS-Donor Ligand	Mathan Kumar S, Karpagam B, Rajesh J, Dhahagani K, Rajagopal G	Chemistry	Asian Journal of Chemistry	2016	0970-7077	<a href="http://www.asianjournalofchemistry.com/user/journal/viewarticle.aspx?ArticleID=28_11_31">http://www.asianjournalofchemistry.com/user/journal/viewarticle.aspx?ArticleID=28_11_31</a>	SCOPUS

184	Segmentation of Breast Lesions in Ultrasound Images through Multiresolution Analysis Using Undecimated Discrete Wavelet Transform	K M Prabusankarlal, P Thirumoorthy, R Manavalan	Electronics and Communication	. Ultrasonic imaging,	2016	7346, 1096	<a href="https://pubmed.ncbi.nlm.nih.gov/26586725/">https://pubmed.ncbi.nlm.nih.gov/26586725/</a>	SCOPUS
185	Impact of different frequencies in the entrapment of bacterial pathogens from drinking water using Dielectrophoretic phenomena	Sankara Narayanan, K.M. Prabusankarlal, D. Raja	Electronics and Communication	Journal of water chemistry and technology	2016	1934-936X	<a href="file:///C:/Users/USER/AppData/Local/Temp/DEPwaterJWCT.pdf">file:///C:/Users/USER/AppData/Local/Temp/DEPwaterJWCT.pdf</a>	SCIE
186	Preparation and characterization of CdS nano particles using chemical precipitation method for solar cell applications	L.Arunraja, P. Thirumoorthy, P. Gowthaman, L. Edwinpaul	Electronics and Communication	Optoelectronics and Advanced Materials – Rapid Communications	2016	1842-6573	<a href="https://oamrc.inoe.ro/articles/preparation-and-characterization-of-cds-nano-particles-using-chemical-precipitation-method-for-solar-cell-applications/">https://oamrc.inoe.ro/articles/preparation-and-characterization-of-cds-nano-particles-using-chemical-precipitation-method-for-solar-cell-applications/</a>	SCIE

187	EDTA-Decorated Nanostructured ZnO/CdS Thin Films for Oxygen Gas Sensing Applications	L.Arunraja, P. Thirumoorthy, A. Karthik, V. Rajendran, L. Edwinpaul	Electronics and Communication	Journal of Electronic Materials	2016	0361-5235	<a href="https://link.springer.com/article/10.1007/s11664-016-4629-8">https://link.springer.com/article/10.1007/s11664-016-4629-8</a>	SCI
188	Structural and Electrical Properties of Cadmium Sulfide Nanoparticles: A Simple Chemical Route	L.Arunraja,P.Thirumoorthy, A.Karthik, G.Sriram, V.Rajendran, L.Edwinpaul	Electronics and Communication	Synthesis and Reactivity in Inorganic, Metal-Organic, and Nano-Metal Chemistry	2016	1553-3174	<a href="https://www.tandfonline.com/doi/abs/10.1080/15533174.2015.1137037">https://www.tandfonline.com/doi/abs/10.1080/15533174.2015.1137037</a>	SCI
189	Cadmium sulfide thin films with capping agent of EDTA for oxygen gas sensor applications	L.Dhatchinamurthy, P.Thirumoorthy, L.Arunraja,	Electronics and Communication	Journal of Ceramic Processing Research	2016	2672-152X	<a href="https://www.kci.go.kr/kciportal/ci/sereArticleSearch/ciSereArticleSearchBea.n.artId=ART002327409">https://www.kci.go.kr/kciportal/ci/sereArticleSearch/ciSereArticleSearchBea.n.artId=ART002327409</a>	SCI
190	Work life Balance of Women Entrepreneurs in Erode city	Dr.D.Suganya Devi	B.Com	Primax International Journal of Commerce and Management Research	2016	2321-3612	<a href="https://www.primaxijcmr.com/specialissue.html">https://www.primaxijcmr.com/specialissue.html</a>	

191	Modern approach Women Entrepreneurs in India	Mr.V.L.Sureshbabu	B.Com	Primax International Journal of Commerce and Management Research	2016	2321-3612	<a href="https://www.primaxijcmr.com/specialissue.html">https://www.primaxijcmr.com/specialissue.html</a>	
192	Modern approach Women Entrepreneurs in India	Mrs.M.Nalini	B.Com	Primax International Journal of Commerce and Management Research	2016	2321-3612	<a href="https://www.primaxijcmr.com/specialissue.html">https://www.primaxijcmr.com/specialissue.html</a>	
193	A Study on Work Life Balance of Women Faculty in Private Colleges with Special Reference to Namakkal District	Girija K	Commerce CA	International Journal of Research in Commerce & Management	2016	0976-2183	<a href="https://ijrcm.org.in/article_info.php?article_id=6237">https://ijrcm.org.in/article_info.php?article_id=6237</a>	
194	A Study on Awareness and Perception of Mobile Marketing Among Youngsters	Girija K	Commerce CA	International Journal in Management and Social Science	2016	2321-1784	<a href="http://ijmr.net.in/pastijmss.php?p=VOLUME%204,ISSUE%206,June,2016">http://ijmr.net.in/pastijmss.php?p=VOLUME%204,ISSUE%206,June,2016</a>	
195	An Overview of Electronic Banking and Association of Risks in Internet-Banking Transactions	J. AnthonyGruze Thangaraj,	Commerce CA	International Research Journal of Management & Humanities	2016	2321-1784	<a href="#">Print Journal</a>	

196	Contribution of women rural entrepreneurs in the progress of economic development activities in rural villages of Tiruchengode Taluk,	J. Anthony Gruzé Thangaraj,	Commerce CA	Primax International Journal of Commerce and Management Research,	2016	2321-3604	<a href="#">Print Journal</a>	
197	Digitizing India and the road map for e-commerce industry. A conceptual study	M. Baskar	Commerce CA	International journal of scientific research	2016		<a href="#">Print Journal</a>	
198	A study on brand awareness towards Hyundai cars in Tamil Nadu	Dr. A.T. Jaganathan	BBA	Journal of mechanical and civil Engineering	2016	2456-1479	<a href="http://www.ijrdo.org/index.php/mce/article/view/1229/1156">http://www.ijrdo.org/index.php/mce/article/view/1229/1156</a>	SCOPUS
199	Effects of S-Allylcysteine on Biomarkers of the Polyol Pathway in Rats with Type 2 Diabetes	Saravanan G, Naidu PB, Sathibabu Uddandrao VV, Naik RR, Pothani S, Munipally PK, Meriga B, Begum MS, Varatharaju C, Pandiyan R,	Biochemistry	Canadian Journal of Diabetes	2016	1499-2671	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1499267116300570?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S1499267116300570?via%3Dihub</a>	SCOPUS/SCI



200	Ameliorative potential of gingerol: Promising modulation of inflammatory factors and lipid marker enzymes expressions in HFD induced obesity in rats	Saravanan G, Brahma Naidu P, Uddandrao VV, Ravindar Naik R, Suresh P, Meriga B, Begum MS, Pandiyan R	Biochemistry	Molecular and Cellular Endocrinology	2016	0303-7207	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0303720715301088">https://www.sciencedirect.com/science/article/abs/pii/S0303720715301088</a>	SCOPUS/SCI
201	Isolation of Fisetin from	Srinivasan, R., Natarajan	Biotechnology	Free Radicals and Antioxidants	2016	2231-2536	<a href="https://www.semanticscholar.org/paper/Isolation-of-Fisetin-from-Elaeagnus-indica-Serv.-Srinivasan-Natarajan/fc6f6e1a90c89bc549dda3388760dab4fef2518e">https://www.semanticscholar.org/paper/Isolation-of-Fisetin-from-Elaeagnus-indica-Serv.-Srinivasan-Natarajan/fc6f6e1a90c89bc549dda3388760dab4fef2518e</a>	UGC, Index Copernicus

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