




GOVERNMENT COLLEGE KASARAGOD

SL NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website	Link to article /	UGC Care List
1	A new species of Annonaceae from southern Western Ghats, India.	Josekutty E J, Biju P, Sujanapal P & Augustine J	Botany	Phytotaxa 255 (3): 287–291.	2018	ISSN 1179-3155	http://dx.doi.org/	https://www.biot	YES
2	Blyxa kasaragodensis, a new species of Hydrocharitaceae from the ponds in the laterite plateau of Malabar coast, Kerala, India	Biju P, Josekutty E J & Augustine J	Botany	Webbia 71(1): 61–67.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
3	A new species of Lobelia L. (Campanulaceae: Lobelioideae) from the lateritic plateau of northern Kerala, India	Biju P, Josekutty E J & Augustine J	Botany	Webbia 71(2): 183–186.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
4	Distributional records of Xanthopimpla Saussure (Hymenoptera: Ichneumonidae: Pimplinae) from the southern Western Ghats with description of three new subspecies	Josekutty E J, Biju P & Augustine J	Botany	Webbia 71(2): 191–195.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
5	A new species of Nymphoides Séguier (Menyanthaceae) from the lateritic plateau of South India .	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	Taiwania 61(3): 218-220	2018	ISSN: 0372-333X	https://doi.org/10	https://www.airit	YES
6	Nymphoides krishnakesara var. bispinosa (Menyanthaceae), a new taxon from the lateritic plateau of Northern Kerala, India.	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	Telopea 19: 227–232.	2018	ISSN 0312-9764	https://doi.org/10	https://biostor.org	YES
7	Bio-potentials of Acrotrema arnottianum Wight. – An Endemic Medicinal Herb of Southern Western Ghats of Kerala, South India,	Anil Kumar V. S., Sunila A. V., S. Anil Kumar, Remya Krishnan and Greeshma R. B.	Botany	World Journal of Pharmacy and Pharmaceutical Sciences.	2018	ISSN 2278-4357	https://www.wjpr	https://www.wjpr	YES




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8	Assessment of nutritional quality in tomato (<i>Solanum lycopersicum</i> L.) and cherry tomato (<i>Solanum lycopersicum</i> L. var. <i>cerasiforme</i> fruits	Anil Kumar, V. S. , S. Sudhakaran , D. Babu, . , Arya, S	Botany	Indian Journal of Tropical Biodiversity	2018	ISSN 0971-4642)	https://tfri.icfre.g	https://tfri.icfre.g	YES
9	ISSR Markers for Comparative Analysis of Genetic Variability in <i>Solanum</i> L. Species of Southern Western Ghats of Kerala, South India	ANIL KUMAR, V.S. , S.Sudhakaran , D Babu, . , Arya, S	Botany	European Journal of medicinal and Pharmaceutical Rsearch	2018	ISSN 2394-3211	https://www.ejpn	https://doi.org/10	YES
10	A new species of Annonaceae from southern Western Ghats, India.	Josekutty E J, Biju P, Sujanapal P & Augustine J	Botany	Phytotaxa 255 (3): 287–291.	2018	ISSN 1179-3155	http://dx.doi.org/	https://www.biot	YES
11	<i>Blyxa kasaragodensis</i> , a new species of Hydrocharitaceae from the ponds in the laterite plateau of Malabar coast, Kerala, India (	Biju P, Josekutty E J & Augustine J	Botany	Webbia 71(1): 61–67.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
12	A new species of <i>Lobelia</i> L. (Campanulaceae: Lobelioideae) from the lateritic plateau of northern Kerala, India	Biju P, Josekutty E J & Augustine J	Botany	Webbia 71(2): 183–186.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
13	Distributional records of <i>Xanthopimpla Saussure</i> (Hymenoptera: Ichneumonidae: Pimplinae) from the southern Western Ghats with description of three new subspecies	Josekutty E J, Biju P & Augustine J	Botany	Webbia 71(2): 191–195.	2018	ISSN: 0083-7792	https://doi.org/10	https://www.tand	YES
14	A new species of <i>Nymphoides Séguier</i> (Menyanthaceae) from the lateritic plateau of South India .	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	Taiwania 61(3): 218-220	2018	ISSN: 0372-333X	https://doi.org/10	https://www.airit	YES
15	<i>Nymphoides krishnakesara</i> var. <i>bispinosa</i> (Menyanthaceae), a new taxon from the lateritic plateau of Northern Kerala, India.	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	Telopea 19: 227–232.	2018	ISSN 0312-9764	https://doi.org/10	https://archive.or	YES
16	Metal Supported and metal ion exchanged catalysts from palygorskite for acetylation reaction	Dhanya Balan A.P, and Pushpaaletha P	Chemistry	Indian Journal of Chemistry	2018	ISSN 0376-4710	http://op.niscpr.re	https://nopr.niscpr	YES
17	Indoor air pollution by ozone at a tropical site in India-Kannur	Lekha V and Pushpaaletha P	Chemistry	Research Journal of Chemistry and Environment	2018	ISSN 2278-4527	https://www.scin	https://www.rese	YES

18	Acid activated palygorskite: An efficient solid acid catalyst for acetylation reaction- A comparative study	Dhanya Balan A P and Pushpalettha P	Chemistry	Oriental Journal Of Chemistry	2018	ISSN 0376-4710	www.orientjchem	http://dx.doi.org/	YES
19	H ⁺ + O ₂ system revisited: four-state quasidiabatic potential energy surfaces and coupling potentials	V C SAHEER and SANJAY KUMAR	Chemistry	Journal of Chemical Sciences	2018	09743626,			YES
20	Synthesis and Characterization of a Novel Carbazole Based Hole Transporting Material	C. Saritha, A. Keerthi Mohan, K. Sheena, and Karickal R. Haridas	Chemistry	The Chemist Journal of the American Institute of Chemists	2018	.00093025	https://theaic.org	https://www.theaic.org	YES
21	A detailed evaluation of charge recombination dynamics in dye solar cells based on starburst triphenylamine dyes	Manikkedath V. Vinayak, Muhammed Yoosuf, Sourava C. Pradhan, Thyagarajan M. Lakshmykanth, Suraj Soman & Karical R. Gopidas	Chemistry	The Royal Society of Chemistry	2018	2046-2069	https://pubs.rsc.org	https://pubs.rsc.org	YES
22	Probing Recombination Mechanism and Realization of Marcus Normal Region Behavior in DSSCs Employing Cobalt Electrolytes and Triphenylamine Dyes	Suraj Soman, Sourava C. Pradhan, Muhammed Yoosuf, Manikkedath V. Vinayak, Sivasankaran Lingamoorthy, and Karical R. Gopidas	Chemistry	The Journal of Physical Chemistry C	2018	1932-7455	https://pubs.acs.org	https://pubs.acs.org	YES
23	Conductivity relaxation and charge transport of trihexyl tetradecyl phosphonium dicyanamide ionic liquid by broadband dielectric spectroscopy	Thasneema K. K., M. Shahin Thayyil, Krishna Kumar N. S., Govindaraj G., and V. C. Saheer	Chemistry	AIP Conference Proceedings	2018	1551-7616	https://portal.issn	https://doi.org/10	YES

24	H ⁺ + O ₂ system revisited: four-state quasidiabatic potential energy surfaces and coupling potentials	V C SAHEER and SANJAY KUMAR	Chemistry	Journal of Chemical Sciences	2018	0973-7103	https://www.springer.com	https://www.ias.ac.in	YES
25	Self-reversible mechanochromism and aggregation induced emission in neutral triarylmethanes and their application in water sensing	Thekke Thattariyil Divya, ja Kalluruttimma Ramshad, Vellu vakandi Chaluvalappil Saheer and Lakshmi Chakkumkumar ath	Chemistry	New Journal of Chemistry	2018	369-9261	https://pubs.rsc.org	https://pubs.rsc.org	YES
26	Metal supported and metal ion exchanged catalysts from palygorskite for acetylation reaction	Dhanya Balan A P & Pushpaaletha P	Chemistry	Indian Journal of Chemistry	2018	0975-0983	http://op.niscpr.res.in	https://nopr.niscares.in	YES
27	Environmental Health Hazards of Solid Waste Dumping in Calicut City Corporation	Dr. Rejuna C A	Economics	International Journal of Research and Analytical Reviews	2018	E ISSN 2348-1269, PRINT ISSN 2349-5138	http://ijrar.com/	http://ijrar.com/ujrar	YES
28	Vachana Yuga Mattu Jathi Vyavashte	Dr Savitha B	Kannada	Aruhu kuruhu	2018	ISSN 2347-5048	Print Journal	Print Journal	YES
29	Balindra purna mattu aacharne	Sridhara N	Kannada	Aruhu Kuruhu	2018	23475048	Print Journal	Print Journal	YES
30	Spherical fuzzy soft sets and its applications in decision-making problems	Dr. Babitha K V Mathematics Department	Mathematics	Journal of the intelligent & Fuzzy systems	2018	ISSN 1064-1246	https://drive.google.com	https://assets.researchsquare.com	YES
31	SOME FIXED POINT CHARACTERIZATIONS IN POSETS	Shiju George,	Mathematics	Bulletin of the Allahabad Mathematical Society	2018	0971-0493	2015 Shiju George	https://www.researchsquare.com	YES
32	Phase space frames and frame operators	Dr T C Easwaran Nambudiri Department of Mathematics	Mathematics	International Journal of Wavelets, Multiresolution and Information Processing	2018	0219-6913	https://drive.google.com	https://www.acadsci.com	YES
33	Enhanced photoconductivity in CdS/betainin composite nanostructures	N Susha, K. Nandakumar and Swapna S. Nair,	Physics	RSC Advances	2018	2046-2069	https://www.rsc.org	https://doi.org/10.1039/C8RA00000A	YES

34	Features of Children's Narrative Poetry and Its Importance as a Literary Genre	Suhail V R	Arabic	AL-Jeelal-Jadeed	2019	2581-3455	Print Journal	Print Journal	YES
35	Quran vivarthana sahithyathile mapila mudrakal (Qur'an Translation Literature in Malayalam)	Dr. Liyaqath Ali	Arabic	Ishal Paithrkam	2019	ISSN:2582-550X	Print Copy; Issu	https://www.isha	YES
36	<i>Strobilanthes kannanii</i> – a new species of Acanthaceae from the Western Ghats, India.	Josekutty E J, Biju P, Wood J R I & Augustine J	Botany	Nordic Journal of Botany e01689.	2019	ISSN 0107-055X	https://doi.org/10	https://www.jour	YES
37	Notes on the extended distribution of two threatened species of <i>Strobilanthes</i> Blume (Acanthaceae) from Kerala, India.	Josekutty E J, Biju P & Augustine J	Botany	Journal of Threatened Taxa 9(5): 10236–10239	2019	ISSN 0974-7893	https://doi.org/10	http://threatened	YES
38	<i>Sonerila raghaviana</i> Ratheesh et al (Melastomataceae)-a new distributional record for Kerala, India. International	Josekutty E J, Biju P & Augustine J	Botany	Journal of Current Advanced Research 6(12): 7935-7936	2019	ISSN: 2319-6505	https://doi.org/10	http://www.journ	YES
39	<i>Strobilanthes sainthomiana</i> -A new species of <i>Strobilanthes</i> Blume (Acanthaceae) from Western Ghats, India	Augustine J, Josekutty E J & Biju P	Botany	Taiwania 62(1): 63-66.	2019	ISSN: 0372-333X	https://doi.org/10	https://www.jour	YES
40	<i>Eriocaulon albotetrandra</i> , a remarkable new species of Eriocaulaceae from the ponds in the lateritic plateau of Western Ghats, India	Biju P, Josekutty E J & Augustine J	Botany	Webbia 73(1): 1–4.	2019	ISSN: 0083-7792	https://doi.org/10	https://www.jour	YES
41	<i>Strobilanthes jomyi</i> (Acanthaceae), a remarkable new species from South India 332(1): 75–80	Biju P, Josekutty E J, Rekha D, Wood J R I & Augustine J	Botany	Phytotaxa 332 (1): 75–80	2019	ISSN 1179-3155	http://dx.doi.org/	https://www.biot	YES
42	<i>Lagenandra cherupuzhica</i> (Araceae), a New Species from Kerala, India	Biju P, Josekutty E J & Augustine J	Botany	Annales Botanici Fennici 55(1-3): 139-143.	2019	ISSN 0003-3847	https://doi.org/10	https://www.jour	YES
43	<i>Nymphoides balakrishnanii</i> sp. nov. (Menyanthaceae), a new species from the lateritic plateau of southern Western Ghats, India.	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	International Journal of Advanced Research 4(7): 799-803	2019	ISSN 2320-5407	http://dx.doi.org/	https://www.jour	YES

44	<i>Amaranthus saradhiana</i> (Amaranthaceae)—a new species from southern Western Ghats of Kerala, India	A Sindhu, VS Anilkumar, WALSAN KALARIKKAL VISHNU, THALIYANG AL RAJESH KUMAR	Botany	Phytotaxa	2019	ISSN 1179-3155	https://phytotaxa	https://doi.org/10	YES
45	<i>Strobilanthes kannanii</i> – a new species of Acanthaceae from the Western Ghats, India.	Josekutty E J, Biju P, Wood J R I & Augustine J	Botany	Nordic Journal of Botany e01689.	2019	ISSN 0107-055X	https://doi.org/10	https://www.jour	YES
46	Notes on the extended distribution of two threatened species of <i>Strobilanthes</i> Blume (Acanthaceae) from Kerala, India.	Josekutty E J, Biju P & Augustine J	Botany	Journal of Threatened Taxa 9(5): 10236–10239	2019	ISSN 0974-7893	https://doi.org/10	http://threatenedt	YES
47	<i>Sonerila raghaviana</i> Ratheesh et al (Melastomataceae)-a new distributional record for Kerala, India. International	Josekutty E J, Biju P & Augustine J	Botany	Journal of Current Advanced Research 6(12): 7935-7936	2019	ISSN: 2319-6505	https://doi.org/10	http://www.journ	YES
48	<i>Strobilanthes sainthomiana</i> -A new species of <i>Strobilanthes</i> Blume (Acanthaceae) from Western Ghats, India	Augustine J, Josekutty E J & Biju P	Botany	Taiwania 62(1): 63-66.	2019	ISSN: 0372-333X	https://doi.org/10	https://www.jour	YES
49	<i>Eriocaulon albotetrandra</i> , a remarkable new species of Eriocaulaceae from the ponds in the lateritic plateau of Western Ghats, India	Biju P, Josekutty E J & Augustine J	Botany	Webbia 73(1): 1–4.	2019	ISSN: 0083-7792	https://doi.org/10	https://www.jour	YES
50	<i>Strobilanthes jomyi</i> (Acanthaceae), a remarkable new species from South India 332(1): 75–80	Biju P, Josekutty E J, Rekha D, Wood J R I & Augustine J	Botany	Phytotaxa 332 (1): 75–80	2019	ISSN 1179-3155	http://dx.doi.org/	https://www.biot	YES
51	<i>Lagenandra cherupuzhica</i> (Araceae), a New Species from Kerala, India	Biju P, Josekutty E J & Augustine J	Botany	Annales Botanici Fennici 55(1-3): 139-143.	2019	ISSN 0003-3847	https://doi.org/10	https://www.jour	YES
52	<i>Nymphoides balakrishnanii</i> sp. nov. (Menyanthaceae), a new species from the lateritic plateau of southern Western Ghats, India.	Biju P, Josekutty E J, Haneef K A M & Augustine J	Botany	International Journal of Advanced Research 4(7): 799-803	2019	ISSN 2320-5407	http://dx.doi.org/	https://www.jour	YES

53	Indoor Photochemistry involving Ozone in rural location of Kannur- A tropical site in India	Lekha V and Pushpalettha P	Chemistry	Asian Journal of Chemistry	2019	ISSN 0970-7077	http://asianjournal.org	https://doi.org/10.1007/s12014-019-0000-0	YES
54	Treatment of Silylene-Phosphinidene with Chalcogens Resulted Exclusively in the Formation of Silicon-Bonded Chalcogens	Soumen Sinhababu,[a] Mujahuddin M. Siddiqui, Samir Kumar Sarkar, Annika Mench, Regine Herbst-Irmer, Anjana George, Pattiyil Parameswaran, Dietmar Stalke and Herbert W. Roesky	Chemistry	Chemistry: A European Journal	2019	0947-6539	https://chemistry-europe.com	https://chemistry-europe.com	YES
55	Enols, Diamino enols and Breslow Intermediates: A Comparative Quantum Chemical Analysis	Tejender Singh, Anjana George, Pattiyil Parameswaran and Prasad V. Bharatam	Chemistry	European journal of organic chemistry	2019	1099-0690	https://chemistry-europe.com	https://chemistry-europe.com	YES
56	GROUNDWATER EXPLORATION BY ELECTRICAL RESISTIVITY METHOD IN THE COASTLINE PARTS OF NORTHERN KERALA	Vrinda M., M. A. Mohammed Aslam, and Gopinathan Nair A.	Geology	ECO-CHRONICLE	2019	0973-4155	http://eco-chronicle.com	https://www.semanticscholar.org	YES
57	ASSESSMENT OF SHALLOW GROUNDWATER QUALITY FOR IRRIGATION PURPOSES- A CASE STUDY FROM KANNUR COAST, KERALA	Shyni, M. and Manoharan A. N.	Geology	ECO-CHRONICLE	2019	ISSN: 0973-4155	http://eco-chronicle.com	http://eco-chronicle.com	YES

58	Groundwater Potential Zonation of Delampady Grama Panchayath, Kasaragod, Northern Kerala:A Geophysical and GIS Approach	Sharath Raj B, , A N Manoharan, Syed Hamim Jeelani, Babu Nallusamy, Mohammed Aslam MA5	Geology	International Journal for Research in Applied Science & Engineering Technology	2019	ISSN: 2321- 9653;	www.ijraset.com	https://www.sem	YES
59	Dissemination Strategies for Higher Educational Institutions for Geo-Social Necessities:A Synergic Model	Manulal P. Ram	Geology	Higher Education for the Future	2019	23485779	journals.sagepub	DOI: 10.1177/23	YES
60	Mechanism of rift flank uplift and escarpment formation evidenced by Western Ghats, India	Radhakrishna T.,Asanulla R. Mohamed, Venkateshwarlu M. ,SoumyaG. S., Prachiti P. K. , SoumyaG. S. 1 &	Geology	Scientific Reports	2019	2045-2322	onlineservice@s	https://doi.org/10	YES
61	Spherical fuzzy soft sets and its applications in decision-making problems	Fathima Perveen P.A. , Sunil Jacob John, Babitha K.V. and Harish Garg	Mathematics	Journal of intelligent and fuzzy systems Springer,	2019	ISSN 1875- 8967	https://content.io	https://content.io	YES
62	Effect of Solution and Dry Processing Techniques on the Optical and Transport Properties of Inorganic CsPbBr3 Perovskite Films	P. Sujith, M. Pratheek, M. Aiswarya, S. Babu, S.R. Parne, P. Predeep.	Physics	Journal of Physics Conference Series,	2019	1742-6588	https://iopscience	https://iopscience	YES
63	Two new species of an Indian endemic genus Krishnacapritermes Chhotani (Isoptera: Termitidae) from the Kerala part of the Western Ghats, India	Poovoli Amina, Keloth Rajmohana,K. P. Dinesh, Gopalan Asha, Palatty Allesh Sinu &Jobin Mathew	Zoology	Oriental Insects	2019	0030-5316	https://www.tand	https://doi.org/10	YES

64	Depicting epidemic and disasters in Arabic literature	Dr. Abdul Nasar CH	Arabic	kaalikoot	2020	ISSN2278-764X	Print Copy	https://www.kaal	YES
65	<i>Isachne bhatii</i> , a new species of Poaceae from the laterite plateau of northern Kerala, India.	Biju P, Josekutty E J & Augustine J	Botany	International Journal of Plant, Animal and Environmental Sciences 6(3): 125-138	2020	ISSN 2231-4490	http://dx.doi.org/	https://www.fort	YES
66	<i>Dimeria kalerii</i> (Poaceae: Panicoideae), A new species from northern Kerala, India	Biju P, Josekutty E J & Augustine	Botany	Bangladesh Journal of Plant Taxonomy 25 (1): 13-18	2020	ISSN: 1028-2092	http://dx.doi.org/	https://www.bang	YES
67	<i>Utricularia sainthomia</i> (Lentibulariaceae), a new remarkable carnivorous species from the lateritic plateau of northern Kerala, India.	Biju P., Josekutty E.J., Janarthanam M. K. & A. Jomy	Botany	Rheedea 30(2): 270–277	2020	ISSN: 0971-2313	http://rheedea.in/	DOI : https://dx.d	YES
68	<i>Lepidagathis ananthapuramensis</i> (Acanthaceae): a new species from the lateritic plateaus of Kerala, India (	Biju P, Anil kumar V S, Arya S, Josekutty E J & Augustine J.	Botany	Phytotaxa 460 (4): 269–276	2020	ISSN 1179-3155	https://www.biot	https://doi.org/10	YES
69	A new species of <i>Ceropegia</i> (Apocynaceae) from northern Kerala, India	Biju P., Josekutty E.J., S.S. Kambale, Augustine J. & Bruyns P.V.	Botany	Phytotaxa 452 (2): 180–184	2020	ISSN 1179-3155	https://www.biot	https://doi.org/10	YES
70	<i>Ludwigia venugopalanii</i> (Onagraceae), a striking apetalous species from Kerala, India	A. Sindhu. Suresh, V., Biju, P., Vishnu, W. K., & VS Anilkumar	Botany	Phytotaxa	2020	ISSN 1179-3163	https://phytotaxa	DOI:10.11646/ph	YES
71	<i>Lepidagathis ananthapuramensis</i> (Acanthaceae): a new species from the lateritic plateaus of Kerala, India (	Biju P, Anil kumar V S, Arya S, Josekutty E J & Augustine J.	Botany	Phytotaxa 460 (4): 269–276	2020	ISSN 1179-3155	https://phytotaxa	doi.org/10.11646	YES

72	<i>Utricularia kamarudeenii</i> (Lentibulariaceae): a new species from Kerala, India	A Sindhu, R. Raju, PT Arunraj, WK Vishnu, P Biju, and VS Anilkumar	Botany	Phytotaxa	2020	ISSN 1179-3163 (online)	https://doi.org/10.1179/11793163202011793163	https://www.biotaxa.org	YES
73	Foliar features of <i>Alternanthera</i> (forssk.) species of southern western ghats of Kerala	S. nazreen, Anil Kumar S., Viji. V and Anil kumar V. S.	Botany	International Journal of Advanced Research	2020	ISSN 2320-5407	https://www.ijar.in	https://www.ijar.in	YES
74	<i>Isachne bhatii</i> , a new species of Poaceae from the laterite plateau of northern Kerala, India.	Biju P, Josekutty E J & Augustine J	Botany	International Journal of Plant, Animal and Environmental Sciences 6(3): 125-138	2020	ISSN 2231-4490	http://dx.doi.org/10.1179/22314490202011793163	https://www.fortisjournal.com	YES
75	<i>Dimeria kalerii</i> (Poaceae: Panicoideae), A new species from northern Kerala, India	Biju P, Josekutty E J & Augustine	Botany	Bangladesh Journal of Plant Taxonomy 25 (1): 13-18	2020	ISSN: 1028-2092	http://dx.doi.org/10.1179/10282092202011793163	https://www.bangladeshjournalofplanttaxonomy.com	YES
76	<i>Utricularia sainthomia</i> (Lentibulariaceae), a new remarkable carnivorous species from the lateritic plateau of northern Kerala, India.	Biju P, Josekutty E.J., Janarthanam M. K. & A. Jomy	Botany	Rheedea 30(2): 270-277	2020	ISSN: 0971-2313	http://rheedea.in/	DOI : https://dx.doi.org/10.1179/09712313202011793163	YES
77	<i>Lepidagathis ananthapuramensis</i> (Acanthaceae): a new species from the lateritic plateaus of Kerala, India (	Biju P, Anil kumar V S, Arya S, Josekutty E J & Augustine J.	Botany	Phytotaxa 460 (4): 269-276	2020	ISSN 1179-3155	https://www.biotaxa.org	https://doi.org/10.1179/11793155202011793155	YES
78	A new species of <i>Ceropegia</i> (Apocynaceae) from northern Kerala, India	Biju P, Josekutty E.J., S.S. Kambale, Augustine J. & Bruyns P.V.	Botany	Phytotaxa 452 (2): 180-184	2020	ISSN 1179-3155	https://www.biotaxa.org	https://doi.org/10.1179/11793155202011793155	YES
79	<i>Ludwigia venugopalanii</i> (Onagraceae), a striking apetalous species from Kerala, India	A. Sindhu. Suresh, V., Biju, P., Vishnu, W. K., & VS Anilkumar	Botany	Phytotaxa	2020	ISSN 1179-3163	https://phytotaxa.org	DOI:10.11646/phytotaxa.460.4.269-276	YES

80	Lepidagathis ananthapuramensis (Acanthaceae): a new species from the lateritic plateaus of Kerala, India (	Biju P, Anil kumar V S, Arya S, Josekutty E J & Augustine J.	Botany	Phytotaxa 460 (4): 269–276	2020	ISSN 1179-3155	https://phytotaxa	doi.org/10.11646	YES
81	Thermal and spectroscopic investigations on three phosphonium based ionic liquids for industrial and biological applications	K.K. Thasneema a, Mohamed Shahin Thayyil a, Tancia Rosalin b, K.K. Elyas b, T. Dipin c, Pramod K. Sahu d, N.S. Krishna Kumar, V.C. Saheer f,1, Mouslim Messali g, Taibi Ben Hadda h,2	Chemistry	Journal of Molecular Liquids	2020	0167-7322.	https://www.scie	https://www.scie	YES
82	Stronger Electron Sharing Ca-N Bond in Normal Amino Acids Versus Weaker Donor-Acceptor Ca-N Bond in Zwitterionic Amino Acids	Anjana George, Dr. Pattiyil Parameswaran	Chemistry	Chemistry: A European Journal	2020	0947-6539	https://chemistry	https://chemistry	YES
83	N-Heterocyclic silylene/germylene ligands in Au(i) catalysis	Nasrina Parvin, Bijoyananda Mishra & Anjana George et.l	Chemistry	Chemical communication s	2020	1359-7345	https://pubs.rsc.o	https://pubs.rsc.o	YES
84	N-heterocyclic silylene stabilized monocordinated copper(I)–arene cationic complexes and their application in click chemistry	Nasrina Parvin, a Javed Hossain,a Anjana George, b Pattiyil Parameswaran *b and Shabana Khan	Chemistry	Chemical communication s	2020	1359-7345	https://pubs.rsc.o	https://pubs.rsc.o	YES

85	Thermal and spectroscopic investigations on three phosphonium based ionic liquids for industrial and biological applications	K.K. Thasneema, Mohamed Shahin Thayyil, Tancia Rosalin b, K.K. Elyas b, T. Dipin c, Pramod K. Sahu d, N.S. Krishna Kumar e, V.C. Saheer, Mouslim Messali, Taibi Ben Hadda	Chemistry	Journal of Molecular Liquids	2020	0167-7322.	www.elsevier.com	https://www.sciencedirect.com	YES
86	Anansesem and Its Plurality of Meaning	Rohini K Potti	English	Sambodhi	2020	ISSN: 2249-6661	Print Journal	Print Journal	YES
87	Personal Disappointments and Patriarchal Bias defining the Collective Identity of the Voluntary Migrants of the Indian Diaspora as espoused in the Novels of Anne Cherian	Rohini K Potti	English	KALA - Journal of Indian Art History Congress	2020	ISSN: 0975-7945	Print Journal	Print Journal	YES
88	Geoscience Curriculum: Approach Through Learning Taxonomy and Outcome Based Education	Manulal P. Ram, K K Ajay, Gopinathan Nair A	Geology	Higher Education for the Future, The Kerala State Higher Education Council	2020	2348-5779, 2347-6311	https://journals.sagepub.com	https://doi.org/10.1177/2348577920952441	YES
89	Low geomagnetic field strength during End-Cretaceous Deccan volcanism and whole mantle convection	Radhakrishna T., Asanulla R. Mohamed, Venkateshwarlu M. & Soumya G. S.	Geology	Nature/ Scientific Reports	2020	ISSN:2045-2322	www.nature.com	https://www.nature.com	YES

90	Environmental Magnetic Properties of Lateritic Soils from Southwestern India	K. Amrutha,, Anish Kumar Warriar, A. L. Ananthapadman abha,K. Sandeepd, Arya Jyothinath,A. L. Ananthapadman abhaa , and R. Shankarf	Geology	Eurasian Soil Science	2020	1064-2293	https://www.spr	10.1134/s106422	YES
91	Geoscience Curriculum:Approach through Learning taxonomy and Outcome based Education Approach Through Learning Taxonomy and Outcome Based Education	Manulal P. Ram, K.K. Ajay, Gopinathan Nair A	Geology	Higher Education for the Future	2020	0973-4155	journals.sagepub	DOI: 10.1177/23	YES
92	Govinda pai kavitengalall Rastriyate	Sridhara N	Kannada	International Journal of Kannada	2020	24545813	Print journal	Print journal	YES
93	The Effects of Migration in the Transmission Dynamics of COVID-19 in Kerala, India	Sindhu Joseph, Jijo Pulickiyil Ulahannan	Physics	Rajagiri Journal of Social Development	2020	0973-3086	http://journals.ra	http://journals.ra	YES
94	Hybrid perovskite single crystal with extended absorption edge and environmental stability: Towards a simple and easy synthesis procedure	Pratheek. M, P. Predeep.	Physics	Materials Chemistry and Physics,	2020	1879-3312	https://www.scie	https://doi.org/10	YES
95	Effect of copper phthalocyanine (CuPc) as hole transport layer in perovskite solar cells	M Pratheek, TA Hameed, P Predeep.	Physics	AIP Conference Proceeding	2020	1551-7616 (web)	https://pubs.aip.c	https://pubs.aip.c	YES
96	Admittance spectroscopy in the measurement of hole mobility in organic photovoltaic cell	KLU Kumary, M Pratheek, TAS Hameed, P Predeep.	Physics	AIP Conference Proceeding	2020	1551-7616 (web)	https://pubs.aip.c	https://pubs.aip.c	YES
97	Measurement of hole mobility in P3HT based photovoltaic cell using space charge limited current method	KLU Kumary, M Pratheek, TAS Hameed, P Predeep.	Physics	AIP Conference Proceedings,	2020	1551-7616 (web)	https://pubs.aip.c	https://pubs.aip.c	YES

98	Estimation of radiation hazard indices along the coastal environment of Kavvayi, Kerala, India	Dyuthin Sajeey, M.P., Vineethkumar, V., Shimod, K. P., Ulahannan, J.P., Ramakrishnan, K.P., Vinay, V. R., Stephen, S., Prakash, V	Physics	Materials Today Proceedings, Elsevier	2020	2214-7854	https://www.scie	https://www.scie	YES
99	DNA barcode and phylogenetic analysis of dung beetles (Coleoptera: Scarabaeidae) from the Western Ghats biodiversity hotspot, India	G. Asha & Palatty Allesh Sinu	Zoology	International Journal of Tropical Insect Science	2020	1742-7592	https://www.spr	https://doi.org/10	YES
100	Nectar robbers deter legitimate pollinators by mutilating flowers	Sangeetha Varma, T. P. Rajesh, K. Manoj, G. Asha, T. Jobiraj, Palatty Allesh Sinu	Zoology	Oikos	2020	1600-0706	https://onlinelibr	http://dx.doi.org/	YES
101	Sources of monazite patches and dynamics of radionuclides concentration in the high background radiation areas of Kollam District, Kerala. Journal of Radioanalytical and Nuclear Chemistry,	Vineethkumar V., Akhil R., Shimod K. P., Prakash V.,	Physics	Journal of Radioanalytical and Nuclear Chemistry, Springer	2021	0236-5731	https://www.spr	https://link.spring	YES
102	A study on the book: Al Mujam Al Mufassal fi thafseeri gareebil Quran	Dr. Abdul Nasar CH	Arabic	kaalikoot	2021	ISSN2278-764X	Print Copy	https://www.kaal	YES
103	Polycarpaea palakkadensis (Caryophyllaceae), a new species from Kerala, South-West India	Sindhu, A, V S Anilkumar, AVN Pillai, Philip AA	Botany	Phytotaxa	2021	ISSN: 1179-3163	https://phytotaxa	DOI:10.11646/pl	YES
104	Alternanthera indica (Amaranthaceae), a new species from Kerala (India)	A, Sindhu. Iamonico, SP Ivonne & VS Anilkumar	Botany	Phytotaxa	2021	ISSN 1179-3163	https://phytotaxa	doi.org/10.11646	YES
105	Alternanthera ebracteolata (Amaranthaceae), a new species from Kerala (SW-India).	ASindhu. & V S Ani lkumar	Botany	Phytotaxa	2021	ISSN 1179-3163	https://phytotaxa	https://doi.org/10	YES
106	maranthus powellii (Amaranthaceae), a new addition for the flora of India and a preliminary list of the Indian Amaranthus species	A Sindhu. D Iamonico., & VS Anil Kumar	Botany	Hacquetia	2021	1854-9829	https://ojs.zrc-sa	https://ojs.zrc-sa	YES

107	Acid Activated palygorskite: an efficient solid acid catalyst for alkylation reactions- a comparative study,	Dhanya Balan A P and Pushpaletta P	Chemistry	International Journal of Green and Herbal Chemistry	2021	ISSN 278-3229	www.ijghc.com	DOI: 10.24214/I	YES
108	Facile Functionalization Strategy for Ultrasensitive Organic Protein Biochips in Multi-Biomarker Determination	Chenfang Sun, Manikkedath V. Vinayak, Shanshan Cheng,* and Wenping Hu*	Chemistry	Analytical Chemistry	2021	1520-6882	https://pubs.acs.org	https://pubs.acs.org	YES
109	Effect of Cross-linking Time on Sodium Alginate Based Blend Films as a Supporter of Bordeaux	Satheeshkumar K.V, Mohanan A2	Chemistry	International Journal of Research and Review	2021	2349-9788	http://www.ijrrjournal.com	https://www.ijrrjournal.com	YES
110	Stri vimarsh ke sandarbh mem Meera	Navami M	Hindi	Meerayan	2021	2455-6033	https://portal.issn.in	https://portal.issn.in	YES
111	Girish Karnadara Agni mattu male purana mattu vasthava	Sridhara N	Kannada	Aruhu Kuruhu	2021	23475048	Print Journal	Print Journal	YES
112	Karnakadasare sahityaalli samajika moulyagalalu	Sridhara N	Kannada	Aruhu Kuruhu	2021	23475048	Print Journal	Print Journal	YES
113	Vachanagala Taatwikathe	Dr. Radhakrishna N. Bellur	Kannada	Aruhu Kuruhu Vol.12 Issue 45.	2021	2347-5048	Print Journal	Print Journal	YES
114	Lipiruupagala Rachanika Vinyasa	Dr. Radhakrishna N. Bellur	Kannada	Aruhu Kuruhu	2021	2347-5048	Print Journal	Print Journal	YES
115	Vachana yuga mattu jaathi vyavaste	Dr.Savitha B	Kannada	Aruhu Kuruhu - UGC care-listed and peer reviewed bi-lingual journal	2021	ISSN: 2347-5048	Print journal	Print journal	YES
116	Spherical fuzzy soft sets	P. A. Fathima Perveen, Sunil Jacob John & K. V. Babitha	Mathematics	Springer International Publishing	2021	Online ISBN 978-3-030-45461-6	https://link.springer.com	https://doi.org/10.1007/978-3-030-45461-6	YES
117	THE CONJUGACY CLASSES OF BIJECTIVE CUBIC POLYNOMIALS.	AKBAR, K. ALI; MUBEENA, T.	Mathematics	Mathematics Student	2021	ISSN: 0025-5742	https://www.indjournals.org	https://web.p.ebs	YES

118	Defect induced magnetism in green synthesized Cadmium Sulfide nanoparticles for spintronics applications	N.Susha, Ajith S.Kumar, S. Vivek, Swapna. S.Nair,	Physics	Materials Science and Engineering: B	2021	0921-5107	https://www.scie	https://doi.org/10	YES
119	Green Synthesis of Engineered CdS Nanoparticles with Reduced Cytotoxicity for Enhanced Bioimaging Application	N.Susha, Prajit Janardhanan, Rajendra Pilankatta and Swapna. S.Nair,	Physics	ACS Omega	2021	2740-1343	https://pubs.acs.c	https://doi.org/10	YES
120	Recent progress on defect passivation in perovskites for solar cell application	M. Pratheek, T. Abhinav, Susmita Bhattacharya, Goutam Kumar Chandra, P. Predeep.	Physics	Materials Science for Energy Technologies,	2021	2589-2991	https://www.scie	https://www.scie	YES
121	Thickness dependence of poly(tryaryl amine) hole transport layer on bulk heterojunction organic solar cells	K. L. Usha Kumary, M. Pratheek, T. A. Shahul Hameed, P. Predeep.	Physics	Optoelectronics and Advanced Materials - Rapid Communication s,	2021	1842-6573	https://oam-rc.in	https://oam-rc.in	YES
122	Effect of Transport Layer on Polymer - Fullerene Derivative Bulk Heterojunction Organic Photovoltaic Cell Performance using Transmission Circuit Model Analysis	K. L. Usha Kumary, M. Pratheek, A. Ashfak, T. A. Shahul Hameed and P. Predeep.	Physics	International Journal of Nanoelectronics and Materials	2021	2232-1535	http://dSPACE.univ	http://dSPACE.univ	YES
123	An analysis on geographical ascendancy and the effects of physicochemical parameters on radionuclides concentration in the central and northern coastal regions of Kerala, India	Vineethkumar V., Akhil R., Shimod K. P., Kaliprasad C. S., Akhil S., Mithun Raj P. R., Narayana Y., Prakash V.,	Physics	Journal of Radioanalytical and Nuclear Chemistry, Springer	2021	0236-5731	https://www.springer	https://link.springer	YES
124	Assessment of heavy metal enrichment and contamination in the wetlands of Kannur district, Kerala,	Vinodkumar T., Vineethkumar V., Vishnu C. V., Sayooj V. V., Prakash V.,	Physics	Radiation Protection and Environment	2021	0972-0464	https://journals.ly	https://web.s.ebs	YES

125	Roller dung beetles of dung piles suggest habitats are alike, but that of guarding pitfall traps suggest habitats are different	G. Asha, K.K. Navya, T.P. Rajesh and Palatty Allesh Sinu	Zoology	Journal of Tropical Ecology	2021	0266-4674	https://www.cam	https://doi.org/10	YES
126	Spatiotemporal effects on dung beetle activities in island forests-home garden matrix in a tropical village landscape	G. Asha, K. Manoj, P. P. Megha & Palatty Allesh Sinu	Zoology	Scientific Reports	2021	2045-2322	https://www.natu	https://doi.org/10	YES
127	OPHIOGLOSSUM MADHUSOODANANII (OPHIOGLOSSACEAE) A STRIKING NEW SPECIES FROM SOUTHERN WESTERN GHATS OF KERALA, INDIA	Jose S, VS Anilkumar, S Anilkumar, Sindhu S, AA Philip,, Leeja L, V Suresh	Botany	Indian Fern Journal	2022	ISSN 0970-2741	https://indianfern	https://www.rese	YES
128	Isachne veldkampii var. malabarica (Poaceae)- a new wetland variety from Northern Kerala, India	P. Anil Kumar, D. Lekshmi, P. Biju & VS Anil Kumar	Botany	Plant Science today	2022	ISSN 2348-1900	https://www.hori	DOI:10.14719/ps	YES
129	Asystasia dalzelliana var. alba (Acanthaceae), a new variety from southern Western Ghats of Kerala, India	VSD Lekshmi, Sindhu A, VS Anilkumar	Botany	Plant Science today	2022	ISSN 2348-1900	https://www.hori	DOI:10.14719/ps	YES
130	Amaranthus deflexus L. (Amaranthaceae), a new addition to Indian Flora	Sindhu A, VS Anilkumar	Botany	Plant Science today	2022	ISSN 2348-1900	https://www.hori	DOI:10.14719/ps	YES
131	First molecular and morphometric data for the genus Allmania (Amaranthaceae), with the description of a new species from India	Sindhu A, Duillio Iamonic, Suresh V, VS Anilkumar	Botany	Phytotaxa	2022	ISSN 1179-3163	https://phytotaxa	DOI:10.11646/pl	YES
132	Three new species of Polycarpaea (Caryophyllaceae) from Kerala, South India	Sindhu A, AVN Pillai,, AA Philip, Jose S, Suresh V, VS Anilkumar	Botany	Phytokeys	2022	ISSN 1314-2003	https://phytokeys	DOI:10.3897/phy	YES
133	Alternanthera flavescens (Amaranthaceae), a new addition to Flora of India	Sindhu A, VS Anilkumar	Botany	Feddes repertorium	2022	ISSN 1522-239X.	https://onlinelibr	DOI:10.1002/fed	YES

134	Emilia lateritica (Asteraceae), a new species from lateritic plateaus of Northern Kerala, India	P. BIJU, EJ JOSEKUTTY, K SUBRAHMAN YA PRASAD VSA ANIL KUMAR3,& AUGUSTINE J	Botany	Phytotaxa	2022	ISSN 1179-3163	https://phytotaxa	doi.org/10.11646	YES
135	Impatiens thulunadensis (Balsaminaceae), a New Species from Northern Kerala, India	Arya Sindhu, Biju Punnakot, E J Josekutty and Jomy Augustine	Botany	Annales Botanici Fennici	2022	ISSN: 1797-2442	https://www.jstor	DOI:10.5735/08	YES
136	Impatiens thulunadensis (Balsaminaceae), a new species from northern Kerala, India.	Punnakot Biju, Sindhu Arya, Jomy Agustine, Elayanithottathi I Joseph Josekutty, Venugopalan Nair Saradamma Anil Kumar	Botany	Ann.Bot. Fennici	2022	1797-2442	https://www.sekj	https://doi.org/10	YES
137	Emelia lateritica (Asteraceae), a new species from lateritic plateaus Northern Kerala India.	Punnakot Biju, Elayanithottathi I Joseph Josekutty, Karuvankoodel u Subrahmanya Prasad, Venugopalan Nair Saradamma Anil Kumar, Jomy Augustine	Botany	Phytotaxa	2022	1179-3163	https://phytotaxa	https://doi.org/10	YES

138	<i>Impatiens thulunadensis</i> (Balsaminaceae), a New Species from Northern Kerala, India	Biju Punnakot, Arya Sindhu, Elayanithottathil Joseph Josekutty, Jomy Augustine & Venugopalan Nair Saradamma Anil Kumar	Botany	Annales Botanici Fennici	2022	1797-2442	https://bioone.org	Annales Botanici	YES
139	<i>Emilia lateritica</i> (Asteraceae), a new species from lateritic plateaus of Northern Kerala, India	PUNNAKOT BIJU, ELAYANITHOTTATHIL JOSEPH JOSEKUTTY, KARUVANKO ODELU SUBRAHMANYA PRASAD, VENUGOPALAN NAIR SARADAMMA ANIL KUMAR & JOMY AUGUSTINE	Botany	Phytotaxa	2022	ISSN 1179-3163	https://www.map	Phytotaxa 556 (2)	YES
140	<i>Emilia lateritica</i> (Asteraceae), a new species from lateritic plateaus of Northern Kerala, India	P. BIJU, EJ JOSEKUTTY, K SUBRAHMANYA PRASAD VSA ANIL KUMAR3,& AUGUSTINE J	Botany	Phytotaxa	2022	ISSN 1179-3163	https://phytotaxa	doi.org/10.11646	YES
141	<i>Impatiens thulunadensis</i> (Balsaminaceae), a New Species from Northern Kerala, India	Arya Sindhu, Biju Punnakot, E J Josekutty and Jomy Augustine	Botany	Annales Botanici Fennici	2022	ISSN: 1797-2442	https://www.jstor	DOI:10.5735/08	YES

142	Experimental and theoretical studies of azo derivatives in terms of different donors, acceptors and position isomerism: Synthesis, characterization and a combined electronic absorption, electrochemical and DFT study		Chemistry	Journal of Molecular Structure	2022	0022-2860	www.elsevier.com	https://www.sciencedirect.com	YES
143	Deserts and Oases: Geospatial Analytics of Higher Education Access	Manulal P. Ram, Deepika Lakshman, A. N. Manoharan and Resmi Varghese	Geology	Higher Education for the Future	2022	2347-6311	https://journals.sagepub.com	https://www.researchgate.net	YES
144	Groundwater quality and chemical characteristics of Bekal watershed, Kasaragod district, Kerala, India	S. Anoop, C. Sayana, Resma S. Pillai	Geology	Sustainable Water Resources Management	2022	23635045,	https://doi.org/10.1016/j.swsres.2022.23635045	https://www.sciencedirect.com	YES
145	Morphometric Analysis for Sustainable Development of Watersheds Using Multisensor Satellite Data: A Case Study from Shiriya River Basin	K M Vidya, A N Manoharan	Geology	Indian Journal of Science and Technology	2022	0974-5645	https://www.indjst.org	https://indjst.org/	YES
146	Deserts and Oases: Geospatial Analytics of Higher Education Access	Manulal P. Ram, Deepika Lakshman, A. N. Manoharan, and Resmi Varghese. Venkateshwarlu M.	Geology	Higher Education for the Future	2022	23485779	journals.sagepub.com	DOI: 10.1177/2348577922111111	YES
147	Mahila sanna kathegalalli hennina ananyateya abhivyakthi	Dr Savitha B	Kannada	Aksharasurya, peer reviewed journal	2022	E-ISSN:2583-620X	https://aksharasurya.com	https://aksharasurya.com	YES
148	Adhunika yugada mahila Kavyadalli hennina abhivyakthiya modala koogu	Dr. Vedavathi S	Kannada	Aruhu Kuruha	2022	2347-5048	https://academic.oup.com/aruha		YES
149	Adhunika Yugada mahila kavyadalli hennina abhivyakthiya modala koogu	Dr. Vedavathi S	Kannada	Aksharasurya E Journal	2022	EISSN 2583-620X	https://aksharasurya.com	https://aksharasurya.com	YES
150	On the group of homeomorphisms on R: A revisit	Ali Akbar, K.; Mubeena, T.	Mathematics	Applied General Topology	2022	1989-4147	https://riunet.upv.es	https://riunet.upv.es	YES

151	Reidemeister Number in Lefschetz Fixed point theory	Dr Mubeena T	Mathematics	3 c TIC: cuadernos de desarrollo aplicados a las TIC	2022	2254-6529	https://doaj.org/	https://www.3cie	YES
152	Convergence of comorbidity and covid-19 infection to fatality: An investigation based on health assessment and vaccination among older adults in Kerala, India	Sindhu Joseph, Jijo Pulickiyil Ulahannan, Parvathy A J	Physics	Asia Pacific Journal of Health Management	2022	2204-3136	https://journal.ac	https://doi.org/10	YES
153	Importance-Performance Analysis of Destination Attributes of an Emerging Astrotourism Destination in Kerala, India	Sindhu Joseph, Jijo P. Ulahannan, and Senthilkumaran Piramanayagam	Physics	New Space	2022	ISSN: 2168-0256	https://home.lieb	DOI:10.1089/spa	YES
154	Effect of bromide doping on the phase stability and shelf life of the triple cation mixed halide perovskite single-crystals	M. Pratheek, P. Sujith, T.A. Shahul Hameed, P. Predeep.	Physics	Materials Letters	2022	0167-577X	https://www.scie	https://www.scie	YES
155	Ultrathin single-crystalline perovskites: Toward large area wafers	M. Pratheek, Goutam Kumar Chandra, P. Predeep.	Physics	Journal of Crystal Growth	2022	0022-0248	https://www.scie	https://www.scie	YES
156	Growth and Characterization of High-Quality Orthorhombic Phase CsPbBr ₃ Perovskite Single Crystals for Optoelectronic Applications	P. Sujith, M. Pratheek, S.R. Parne, P. Predeep	Physics	Journal of Electronic Materials	2022	0361-5235	https://www.springer	https://link.springer	YES
157	Magnetic behaviour of exchange spring CoFe ₂ O ₄ /ZnFe ₂ O ₄ nanocomposites	Anumol C.N., Chithra M, V. Argish, B.N Sahu, Subasa C. Sahoo	Physics	Journal of magnetism and magnetic materials	2022	0304-8853	https://www.scie	https://doi.org/10	YES
158	A Review on the dynamics of Natural radionuclides along the coastal environs of Kerala, Southwest coast of India. Journal of Radioanalytical and Nuclear Chemistry	Neeraja N., Vineethkumar V., Shimod K. P., Akshaya K., Prakash V.	Physics	Journal of Radioanalytical and Nuclear Chemistry	2022	0236-5731	https://bnrc.springer	https://link.springer	YES
159	Effect of urbanization on heavy metal contamination: A study on major townships of Kannur district in Kerala, India.	Shimod K. P., Vineethkumar V., Prasad T. K., Jayapal G.,	Physics	Bulletin of National Research Centre, Springer	2022	ISSN 2522-8307	https://bnrc.springer	https://bnrc.springer	YES

160	Heavy metal contamination in water sources of Thaliparamba municipality, Kerala, India.	Nafeesa Baby T. P., Vineethkumar V., Shimod K. P., Vishnu C. V., Sarayu Jayadevan,	Physics	Radiation Protection and Environment,	2022	0972-0464	https://journals.lv	https://web.s.ebs	YES
161	Analyzing the significance of morphometric parameters in runoff efficiency: a case study in Valakkayi Tode tropical watershed, Valapattanam River, Kerala, India.	Akhil R., Prasad T. K., Vineethkumar V.,	Physics	Journal of Sedimentary Environments, Springer	2022	2447-9462	https://www.springer	https://link.springer	YES
162	Dung beetles prefer used land over natural greenspace in urban landscape	G. Asha, K. Manoj, T. P. Rajesh, Sangeetha Varma, U. Prashanth Ballullaya & Palatty Allesh Sinu	Zoology	Scientific Reports	2022	2045-2322	https://www.nature	https://doi.org/10	YES
163	Integrative taxonomic studies on <i>Rinacapritermes</i> Amina & Rajmohana, n. gen. (Blattodea: Isoptera: Termitidae) with two new species from India	Poovoli Amina, Keloth Rajmohana, K. P. Dinesh, Gopalan Asha	Zoology	Zoosystema	2022	1638-6387	https://bioone.org	https://doi.org/10	YES
164	Urban tropical forest islets as hotspots of ants in general and invasive ants in particular	T. P. Rajesh, K. Manoj, U. Prashanth Ballullaya, V. K. Shibil, G. Asha, Sangeetha Varma, Prabitha Mohan & Palatty Allesh Sinu	Zoology	Scientific Reports	2022	2045-2322	https://www.nature	https://doi.org/10	YES
165	Molecular phylogeny of the dung beetle fauna (Coleoptera: Scarabaeidae) of the Western Ghats biodiversity hotspot	G. Asha and Palatty Allesh Sinu	Zoology	Current Science	2022	0011-3891	https://www.current	https://doi.org/10	YES

166	Heavy metal contamination and ecological risk assessment in peruvamaba river, Kannur District, Kerala	Harsha, P.V., Nandagopan, S., Vineethkumar, V., Nath, M.R., Nair, H.T., Vaishnav Raj, K., Krishnan, A., Prakash, V.	Physics	Materials Today Proceedings, Elsevier	2023	2214-7853	https://www.scie	https://www.scie	YES
167	Turning to the East: A joueny to Indian Heritage	Dr. Abdul Nasar CH	Arabic	kaalikoot	2023	ISSN2278-764X	Print Copy	https://www.kaal	YES
168	Hybridization of the Pharmacophoric Features of Discoipyrrole C and Combretastatin A-4 Towards New Anticancer Leads	Jais Kurian, Anvesh Ashtam, Akila Kesavan, Saheer V C, Dulal Panda, Muraleedharan K M	Chemistry	ChemMedChem	2023	ISSN:1860-7187	https://chemistry	https://doi.org/10	YES
169	Synthesis And Characterisation of Composite Hydrogels Based on Chitosan, Gelatin and Carbon Black	Sreedev P1 , Mohanan	Chemistry	INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT	2023	2456-4184	https://www.ijnrc	https://www.ijnrc	YES
170	Chiral 8-aminoBODIPY-based fluorescent probes with site selectivity for the quantitative detection of HSA in biological samples		Chemistry	Analyst	2023	1364-5528	https://pubs.rsc.o	https://pubs.rsc.o	YES
171	Hybridization of the Pharmacophoric Features of Discoipyrrole C and Combretastatin A-4 toward New Anticancer Leads	Jais Kurian, Anvesh Ashtam, Akila Kesavan, Saheer V. Chaluvalappil, Dulal Panda, and Muraleedharan K. Manheri	Chemistry	ChemMedChem	2023	1860-7187	https://chemistry	https://chemistry	YES

172	Adenine Modification at C7 as a Viable Strategy to Potentiate the Antimalarial Activity of Quinolones	Jais Kurian, Varsha Kumari, Saheer, V. Chaluvallappil, Mohammad Anas, Ashan Manhas, [b] Ramshad Kalluruttimmal, Niti Kumarand Muraleedharan K. Manheri	Chemistry	ChemMedChem	2023	1860-7187	https://chemistry	https://chemistry	YES
173	Synthesis And Characterisation of Composite Hydrogels Based on Chitosan, Gelatin and Carbon Black	Sreedev P, Mohanan A	Chemistry	International Journal of Novel Research and Development	2023	2456-4184	https://www.ijnrd	https://www.ijnrd	YES
174	Hybridization of the Pharmacophoric Features of Discoipyrrole C and Combretastatin A-4 toward New Anticancer Leads	Jais Kurian, Anvesh Ashtam, Akila Kesavan, Saheer V. Chaluvallappil, Dulal Panda, and Muraleedharan K. Manheri	Chemistry	ChemMedChem	2023	1860-7187	https://chemistry	https://pubmed.n	YES
175	Evolutionary history of western Eos Chaos of Valles Marineris, Mars: Insights from morphological characteristics	Asif Iqbal Kakkassery , V. J. Rajesh, Rishitosh K. Sinha, Devika Padmakumar, K.S. Sajinkumar	Geology	Geosystems and Geoenvironment	2023	2772-8838	https://www.scie	https://www.scie	YES

176	Morphology of the north-western wall of Eos Chaos, Valles Marineris: Evidence for glaciation during late Amazonian high obliquity	Asif Iqbal Kakkassery, V. J. Rajesh, K.S. Sajinkumar	Geology	Morphology of the north-western wall of Eos Chaos, Valles Marineris: Evidence for glaciation during late Amazonian high obliquity	2023	0169555X	https://www.scie	https://www.scie	YES
177	Serpentine-magnesite Association of Salem Ultramafic Complex, Southern India: A Potential Analogue for Mars	Asif Iqbal Kakkassery, A. Haritha, V.J. Rajesh	Geology	Planetary and SpaceScience	2023	ISSN 0032-0633.	https://www.scie	https://www.scie	YES
178	Govinda pai Avara Natakagulu	Sridhara N	Kannada	Aruhu Kuruhu	2023	23475048	Print Journal	Print Journal	YES
179	Katnataka kadambari : premada arada binna nelegulu	Sridhara N	Kannada	Aruhu Kuruhu	2023	23475048	Print Journal	Print Journal	YES
180	Hydrothermally synthesized Ag decorated β -Ga ₂ O ₃ heterostructures as low cost, reusable SERS substrates for the nanomolar detection of rhodamine 6G	CS Keerthana, Anjana S Nair, Pranav George, NV Unnikrishnan, Jijo P Ulahannan, AC Saritha	Physics	Journal of Physics and Chemistry of Solids	2023	0022-3697	https://www.scie	https://doi.org/10	YES
181	Estimation of radiation hazard indices along the coastal environment of Kavvayi, Kerala, India	MP Dyuthin Sajeev, V Vineethkumar, KP Shimod, Jijo P Ulahannan, Kiran P Ramakrishnan, VR Vinay, Shyona Stephen, V Prakash	Physics	Materials Today: Proceedings	2023	2214-7853	https://www.scie	https://doi.org/10	YES

182	Interpretation of natural radionuclides with respect to the petrological aspects: A study along the coastal region of Azhithala, Southwest coast of India	V.R. Vinay a, V. Vineethkumar b, K.P. Shimod c, Asif Iqbal Kakkassery a, Jijo P. Ulahannan b, R. Akhil d, M.P. Dyuthin Sajeev b, Kiran P. Ramakrishnan a, Shyona Stephen e, V. Prakash	Physics	Materials Today: Proceedings	2023	2214-7853	https://www.scie	https://doi.org/10	YES
183	Hydrothermally synthesized Ag decorated γ -Ga ₂ O ₃ heterostructures as low cost, reusable SERS substrates for the nanomolar detection of rhodamine 6G	Keerthana C S, Anjana.S. Nair, Pranav George, N.V. Unnikrishnan, Jijo.P. Ulahannan, Saritha A C	Physics	Journal of Physics and Chemistry of Solids	2023	0022-3697	https://www.scie	https://doi.org/10	YES
184	Estimation of radiation hazard indices along the coastal environment of Kavvayi, Kerala, India	M.P. Dyuthin Sajeev, V. Vineethkumar, K.P. Shimod, Jijo P. Ulahannan, Kiran P. Ramakrishnan, V.R. Vinay, Shyona Stephen, V. Prakash	Physics	Materials Today: Proceedings	2023	2214-7853	https://www.scie	https://doi.org/10	YES

185	Interpretation of natural radionuclides with respect to the petrological aspects: A study along the coastal region of Azhithala, Southwest coast of India	V.R. Vinay, V. Vineethkumar, K.P. Shimod, Asif Iqbal Kakkassery, Jijo P. Ulahannan, R. Akhil, M.P. Dyuthin Sajeev, Kiran P. Ramakrishnan, Shyona Stephen, V. Prakash	Physics	Materials Today: Proceedings	2023	2214-7853	https://www.scie	https://doi.org/10	YES
186	Ruppeiner geometry, P–V criticality and interacting microstructures of black holes in dRGT massive gravity	TK Safir, Ahmed Rizwan CL, Deepak vaid	Physics	International Journal of Modern Physics A	2023	0217-751X	https://www.wor	https://doi.org/10	YES
187	Magnetic properties of co-ferrite nano particles prepared by co-precipitation method	Anumol C.N, Chithra M, Argish V., B.N. Sahu, Subasa C Sahoo	Physics	Journal of Materials Science : Materials in Electronics	2023	09574522, 1573482X	https://link.spring	https://trebuchet	YES
188	Exploring the structural, photophysical and optoelectronic properties of a diaryl heptanoid curcumin derivative and identification as a SARS-CoV-2 inhibitor	Vikaraman P. Archana, Sanja J. Armakovi 'c, Stevan Armakovi 'c, Ismail Celik, J. B. Bhagyasree, K.V. Dinesh Babu, Mithun Rudrapal , Indira S. Divya , Renjith Raveendran Pillai	Physics	Journal of Molecular Structure	2023	ISSN 0022-2860.	https://www.scie	https://doi.org/10	YES

189	Interpretation of natural radionuclides with respect to the petrological aspects: A study along the coastal region of Azhithala, Southwest coast of India	Vinay, V.R., Vineethkumar, V., Shimod, K. P., Kakkassery, A.I., Ulahannan, J.P., Akhil, R., Dyuthin Sajeev, M.P., Ramakrishnan, K.P., Stephen, S., Prakash, V.,	Physics	Materials Today Proceedings, Elsevier,	2023	2214-7855	https://www.scie	https://www.scie	YES
190	Bioaccumulation and ecological risk assessment of heavy metal contamination in various mangrove species of Kannur District, Kerala,	Jose, A., Vineethkumar, V., Shimod, K. P., Ram Balakrishnan, A., Jithina, M., Nair, H.T., Ramakrishnan, K.P., Ramith, M., Vimal Lakshmanan, N.V.,	Physics	Materials Today Proceedings, Elsevier	2023	2214-7856	https://www.scie	https://www.scie	YES
191	Appraisal of pollution indices due to accumulation of heavy metals in endosulfan affected regions of Kasaragod district, Kerala, India,	Sayooj, V.V., Vineethkumar, V., Shimod, K. P., Radhika Babu, E.K., Prakash, V., Akhil, T.P., Krishnan, Y.,	Physics	Materials Today Proceedings, Elsevier	2023	2214-7857	https://www.scie	https://www.scie	YES
192	Radiological threat to the human in the context of alarming urbanization: a geographical enquiry on concentration of radionuclides in building materials used in Kannur district, Kerala, India	Shimod, K.P., Vineethkumar, V., Prasad, T. K., Jayapal, G., Vishnu, C.V.,	Physics	Journal of Radioanalytical and Nuclear Chemistry	2023	0236-5731	https://www.spr	https://link.spring	YES