



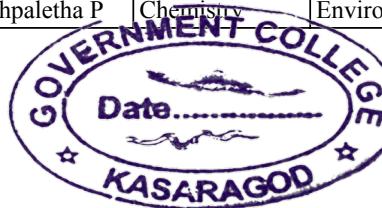
## GOVERNMENT COLLEGE KASARAGOD

| 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,<br>Biju P,<br>Sujanapal P &<br>Augustine J                        | Botany                    | Phytotaxa 255<br>(3): 287–291.                         | 2018                | ISSN 1179-3155  | <a href="http://dx.doi.org/10">http://dx.doi.org/10</a> | <a href="https://www.biota">https://www.biota</a>     | YES           |
| 2     | Blyxa kasaragodensis, a new species of Hydrocharitaceae from the ponds in the laterite plateau of Malabar coast, Kerala, India                                   | Biju P,<br>Josekutty E J &<br>Augustine J  | Botany                    | Webbia 71(1):<br>61–67.                                | 2018                | ISSN: 0083-7792 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>       | YES           |
| 3     | A new species of Lobelia L.<br>(Campanulaceae: Lobelioideae) from the lateritic plateau of northern Kerala, India  | Biju P,<br>Josekutty E J &<br>Augustine J  | Botany                    | Webbia 71(2):<br>183–186.                              | 2018                | ISSN: 0083-7792 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>       | YES           |
| 4     | Distributional records of Xanthopimpla Saussure (Hymenoptera: Ichneumonidae: Pimplinae) from the southern Western Ghats with description of three new subspecies | Josekutty E J,<br>Biju P &<br>Augustine J  | Botany                    | Webbia 71(2):<br>191–195.                              | 2018                | ISSN: 0083-7792 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>       | YES           |
| 5     | A new species of Nymphoides Séguier (Menyanthaceae) from the lateritic plateau of South India .  | Biju P,<br>Josekutty E J,<br>Haneef K A M &<br>Augustine J                       | Botany                    | Taiwania 61(3):<br>218-220                             | 2018                | ISSN: 0372-333X | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.airit">https://www.airit</a>     | YES           |
| 6     | Nymphoides krishnakasesara var. bispinosa (Menyanthaceae), a new taxon from the lateritic plateau of Northern Kerala, India.                                     | Biju P,<br>Josekutty E J,<br>Haneef K A M &<br>Augustine J                       | Botany                    | Telopea 19:<br>227–232.                                | 2018                | ISSN 0312-9764  | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://biostor.org">https://biostor.org</a> | YES           |
| 7     | Bio-potentials of Acotrema 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  | <a href="https://www.wjpp">https://www.wjpp</a>         | <a href="https://www.wjpp">https://www.wjpp</a>       | YES           |



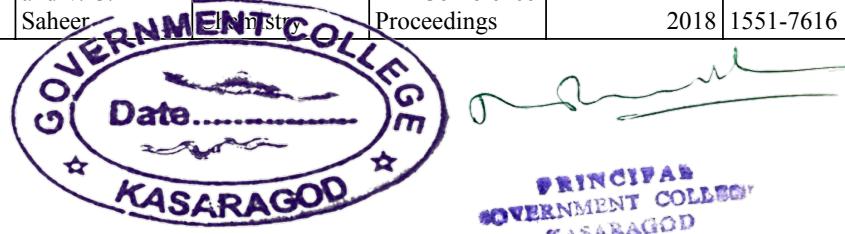
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| 8  | Assessment of nutritional quality in tomato Solanum lycopersicum l.) and cherry tomato Solanum lycopersicum l. var. cerasiforme fruits                           | Anil Kumar, V. S. , S. Sudhakaran , D. Babu, . , Arya, S | Botany    | Indian Journal of Tropical Biodiversity                  | 2018 | ISSN 0971-4642) | <a href="https://tfri.icfre.g">https://tfri.icfre.g</a> | <a href="https://tfri.icfre.g">https://tfri.icfre.g</a> | YES |
| 9  | ISSR Markers for Comparative Analysis of Genetic Variability in Solanum 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  | <a href="https://www.ejpn">https://www.ejpn</a>         | <a href="https://doi.org/10">https://doi.org/10</a>     | 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  | <a href="http://dx.doi.org/">http://dx.doi.org/</a>     | <a href="https://www.biota">https://www.biota</a>       | YES |
| 11 | 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 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>         | YES |
| 12 | 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 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>         | YES |
| 13 | 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 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.tand">https://www.tand</a>         | YES |
| 14 | 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 | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://www.airit">https://www.airit</a>       | YES |
| 15 | Nymphoides krishnakasesara 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  | <a href="https://doi.org/10">https://doi.org/10</a>     | <a href="https://archive.or">https://archive.or</a>     | YES |
| 16 | Metal Supported and metal ion exchanged catalysts from palygorskite for acetylation reaction   | Dhanya Balan A.P, and Pushpalettha P                     | Chemistry | Indian Journal of Chemistry                              | 2018 | ISSN 0376-4710  | <a href="http://op.nisepri.r">http://op.nisepri.r</a>   | <a href="https://nopr.nisep">https://nopr.nisep</a>     | YES |
| 17 | Indoor air pollution by ozone at a tropical site in India-Kannur   | Lekha V and Pushpalettha P                               | Chemistry | Research Journal of Chemistry and Environment            | 2018 | ISSN 2278-4527  | <a href="https://www.scin">https://www.scin</a>         | <a href="https://www.rese">https://www.rese</a>         | YES |



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| 18 | Acid activated palygorskite: An efficient solid acid catalyst for acetylation reaction- A comparative study                                     | Dhanya Balan A P and Pushpalatha P  | Chemistry | Oriental Journal Of Chemistry                             | 2018 | ISSN 0376-4710 | <a href="http://www.orientjchen.com">www.orientjchen.com</a>  | <a href="http://dx.doi.org/10.17100/orjchem.v1i1.4710">http://dx.doi.org/10.17100/orjchem.v1i1.4710</a> | YES |
| 19 | H <sup>+</sup> + O <sub>2</sub> system revisited: four-state quasidiabatic potential energy surfaces and coupling potentials                    | V C SAHEER and SANJAY KUMAR   | Chemistry | Journal of Chemical Sciences                              | 2018 | 09743626,      | \$\\$\\hbox {H}^{+}+\$  | \$\\$\\hbox {H}^{+}+\$  | 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     | <a href="https://theaic.org">https://theaic.org</a>           | <a href="https://www.theaic.org">https://www.theaic.org</a>   | YES |
| 21 | A detailed evaluation of charge recombination dynamics in dye solar cells based on starburst triphenylamine dyes                                | Manikkedath V. Vinayak, Muh ammed Yoosuf, Sourav a C. Pradhan, Thya garajan M. Lakshmykanth, Suraj Soman & Karical R. Gopidas | Chemistry | The Royal Society of Chemistry                            | 2018 | 2046-2069      | <a href="https://pubs.rsc.org">https://pubs.rsc.org</a>       | <a href="https://pubs.rsc.org">https://pubs.rsc.org</a>   | 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      | <a href="https://pubs.acs.org">https://pubs.acs.org</a>       | <a href="https://pubs.acs.org">https://pubs.acs.org</a>   | 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      | <a href="https://portal.issn.org">https://portal.issn.org</a> | <a href="https://doi.org/10.1063/1.5043030">https://doi.org/10.1063/1.5043030</a>                       | YES |



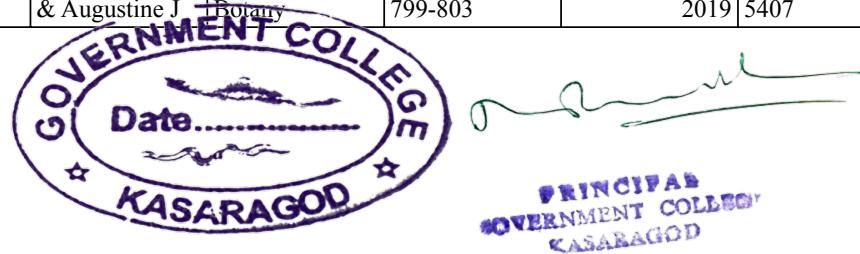
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| 24 | H+ + O2 system revisited: four-state quasidiabatic potential energy surfaces and coupling potentials                               | V C SAHEER and SANJAY KUMAR   | Chemistry   | Journal of Chemical Sciences  | 2018 | 0973-7103                              | <a href="https://www.springerlink.com">https://www.springerlink.com</a>                             | <a href="https://www.ias.ac.in">https://www.ias.ac.in</a>   | YES |
| 25 | Self-reversible mechanochromism and aggregation induced emission in neutral triarylmethanes and their application in water sensing | Thekke Thattariyil Divya, ja Kalluruttimal Ramshad, Vellu vakandi Chaluvalappil Saheer and Lakshmi Chakkumkumar ath | Chemistry   | New Journal of Chemistry  | 2018 | 369-9261                               | <a href="https://pubs.rsc.org">https://pubs.rsc.org</a>   | <a href="https://pubs.rsc.org">https://pubs.rsc.org</a>   | YES |
| 26 | Metal supported and metal ion exchanged catalysts from palygorskite for acetylation reaction                                       | Dhanya Balan A P & Pushpalettha P   | Chemistry   | Indian Journal of Chemistry   | 2018 | 0975-0983                              | <a href="http://op.nisср.рф">http://op.nisср.рф</a>   | <a href="https://nopr.nicpr.ru">https://nopr.nicpr.ru</a>   | 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 | <a href="http://ijrar.com/">http://ijrar.com/</a>   | <a href="http://ijrar.com/u">http://ijrar.com/u</a>   | YES |
| 28 | Vachana Yuga Mattu Jathi Vyavashte   | Dr Savitha B  | Kannada     | Aruhu kuruhu  | 2018 | ISSN 2347-5048                         | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | YES |
| 29 | Balindra purna mattu aacharne  | Sridhara N  | Kannada     | Aruhu Kuruhu  | 2018 | 23475048                               | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | 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                         | <a href="https://drive.google.com">https://drive.google.com</a>                                     | <a href="https://assets.researchgate.net">https://assets.researchgate.net</a>   | YES |
| 31 | SOME FIXED POINT CHARACTERIZATIONS IN POSETS   | Shiju George,   | Mathematics | Bulletin of the Allahabad Mathematical Society                                | 2018 | 0971-0493                              | <a href="2015_Shiju_George.pdf">2015 Shiju George.pdf</a>   | <a href="https://www.researchgate.net/publication/308332282">https://www.researchgate.net/publication/308332282</a>   | 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                              | <a href="https://drive.google.com">https://drive.google.com</a>                                     | <a href="https://www.academia.edu/33919177/Phase_space_frames_and_frame_operators.pdf">https://www.academia.edu/33919177/Phase_space_frames_and_frame_operators.pdf</a> | YES |
| 33 | Enhanced photoconductivity in CdS/betanin composite nanostructures   | N Susha, K. Nandakumar and Swapna S. Nair,  | Physics     | RSC Advances  | 2018 | 2046-2069                              | <a href="https://www.rsc.org/doi/10.1039/C8RA00730A">https://www.rsc.org/doi/10.1039/C8RA00730A</a> | <a href="https://doi.org/10.1039/C8RA00730A">https://doi.org/10.1039/C8RA00730A</a>   | YES |

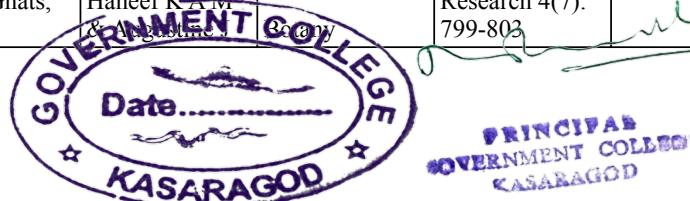


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| 34 | Features of Children's Narrative Poetry and Its Importance as a Literary Genre   | Suhail V R   | Arabic | AL-Jeelal-Jadeed   | 2019 | 2581-3455       | <a href="#">Print Journal</a>                       | <a href="#">Print Journal</a>                       | YES |
| 35 | Quran vivartha sahithyathile mapila mudrakal<br>(Qur'an Translation Literature in Malayalam)   | Dr. Liyaqath Ali   | Arabic | Ishal Paithrkam  | 2019 | ISSN:2582-550X  | Print Copy; Issu                                    | <a href="https://www.isha">https://www.isha</a>     | YES |
| 36 | Strobilanthes kannanii – 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  | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="https://www.jour">https://www.jour</a>     | YES |
| 37 | Notes on the extended distribution of two threatened species of Strobilanthes 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  | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="http://threatenedt">http://threatenedt</a> | YES |
| 38 | Sonerila raghaviana 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 | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="http://www.journ">http://www.journ</a>     | YES |
| 39 | Strobilanthes sainthomiana-A new species of Strobilanthes Blume (Acanthaceae) from Western Ghats, India                              | Augustine J, Josekutty E J & Biju P                      | Botany | Taiwania 62(1): 63-66.                                   | 2019 | ISSN: 0372-333X | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="https://www.jour">https://www.jour</a>     | YES |
| 40 | Eriocaulon albottetrandra, 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 | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="https://www.jour">https://www.jour</a>     | YES |
| 41 | Strobilanthes jomyi (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  | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.biota">https://www.biota</a>   | YES |
| 42 | Lagenandra cherupuzhica (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  | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="https://www.jour">https://www.jour</a>     | YES |
| 43 | Nymphoides balakrishnanii 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  | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.jour">https://www.jour</a>     | YES |



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| 44 | Amaranthus saradhiana (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  | <a href="https://phytotaxa.org">https://phytotaxa.org</a>                                 | <a href="https://doi.org/10.5879/1179-3155">https://doi.org/10.5879/1179-3155</a> | YES |
| 45 | Strobilanthes kannanii – 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  | <a href="https://doi.org/10.1111/nj.12830">https://doi.org/10.1111/nj.12830</a>           | <a href="https://www.journals.sagepub.com">https://www.journals.sagepub.com</a>   | YES |
| 46 | Notes on the extended distribution of two threatened species of Strobilanthes 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  | <a href="https://doi.org/10.1111/jtt.13610">https://doi.org/10.1111/jtt.13610</a>         | <a href="http://threatenedtaxa.org">http://threatenedtaxa.org</a>                 | YES |
| 47 | Sonerila raghaviana 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 | <a href="https://doi.org/10.1111/jcar.12345">https://doi.org/10.1111/jcar.12345</a>       | <a href="http://www.jcar.org">http://www.jcar.org</a>                             | YES |
| 48 | Strobilanthes sainthomiana-A new species of Strobilanthes Blume (Acanthaceae) from Western Ghats, India                              | Augustine J, Josekutty E J & Biju P  | Botany | Taiwania 62(1): 63–66.                                   | 2019 | ISSN: 0372-333X | <a href="https://doi.org/10.1111/tai.12345">https://doi.org/10.1111/tai.12345</a>         | <a href="https://www.journals.sagepub.com">https://www.journals.sagepub.com</a>   | YES |
| 49 | Eriocaulon alboretinandra, 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 | <a href="https://doi.org/10.1111/web.12345">https://doi.org/10.1111/web.12345</a>         | <a href="https://www.journals.sagepub.com">https://www.journals.sagepub.com</a>   | YES |
| 50 | Strobilanthes jomyi (Acanthaceae), a remarkable new species from South India   | Biju P, Josekutty E J, Rekha D, Wood J R I & Augustine J                     | Botany | Phytotaxa 332 (1): 75–80                                 | 2019 | ISSN 1179-3155  | <a href="http://dx.doi.org/10.5879/1179-3155">http://dx.doi.org/10.5879/1179-3155</a>     | <a href="https://www.biotrc.org">https://www.biotrc.org</a>                       | YES |
| 51 | Lagenandra cherupuzhica (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  | <a href="https://doi.org/10.15358/abf.55.1.139">https://doi.org/10.15358/abf.55.1.139</a> | <a href="https://www.journals.sagepub.com">https://www.journals.sagepub.com</a>   | YES |
| 52 | Nymphoides balakrishnanii 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  | <a href="http://dx.doi.org/10.1111/ijar.12345">http://dx.doi.org/10.1111/ijar.12345</a>   | <a href="https://www.journals.sagepub.com">https://www.journals.sagepub.com</a>   | YES |

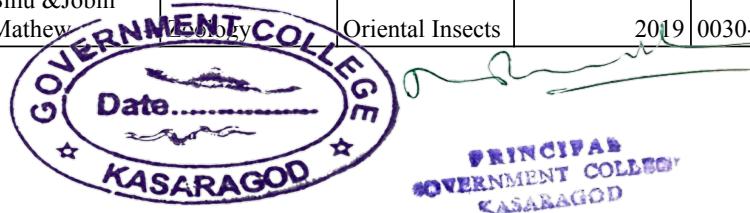


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| 53 | Indoor Photochemistry involving Ozone in rural location of Kannur- A tropical site in India                            | Lekha V and Pushpalettha P   | Chemistry | Asian Journal of Chemistry            | 2019 | ISSN 0970-7077  | <a href="http://asianjournal.org">http://asianjournal.org</a>           | <a href="https://doi.org/10.1021/acs.joc.0c00000">https://doi.org/10.1021/acs.joc.0c00000</a> | 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,Pattiyl Parameswaran, Dietmar Stalke and Herbert W. Roesky | Chemistry | Chemistry: A European Journal         | 2019 | 0947-6539       | <a href="https://chemistry-europe.org">https://chemistry-europe.org</a> | <a href="https://chemistry-europe.org">https://chemistry-europe.org</a>                       | YES |
| 55 | Enols, Diamino enols and Breslow Intermediates: A Comparative Quantum Chemical Analysis                                | Tejender Singh, Anjana George, Pattiyl Parameswaran and Prasad V. Bharatam   | Chemistry | European journal of organic chemistry | 2019 | 1099-0690       | <a href="https://chemistry-europe.org">https://chemistry-europe.org</a> | <a href="https://chemistry-europe.org">https://chemistry-europe.org</a>                       | 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       | <a href="http://ecochnic.com">http://ecochnic.com</a>                   | <a href="https://www.semantics-solutions.com">https://www.semantics-solutions.com</a>         | 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 | <a href="http://ecochnic.com">http://ecochnic.com</a>                   | <a href="http://ecochnic.com">http://ecochnic.com</a>   | YES |

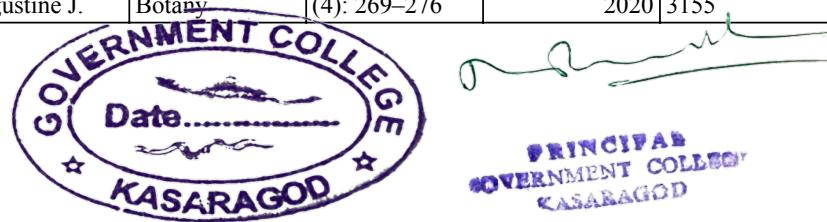


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| 58 | Groundwater Potential Zonation of Delampady Grama Panchayath, Kasaragod, Northern Kerala:A Geophysical and GIS Approach                        | Sharath Raj B, , A N Manoharan, Syed Hamim Jeelani, Babu Nallusamy, Mohammed Aslam M A5               | Geology          | International Journal for Research in Applied Science & Engineering Technology | 2019 | ISSN: 2321-9653; | <a href="http://www.ijraset.com">www.ijraset.com</a>   | <a href="https://www.sem">https://www.sem</a>       | 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         | <a href="http://journals.sagepub">journals.sagepub</a> | DOI: 10.1177/23                                     | YES |
| 60 | Mechanism of rift bank 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        | <a href="mailto:onlineservice@s">onlineservice@s</a>   | <a href="https://doi.org/10">https://doi.org/10</a> | 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   | <a href="https://content.io">https://content.io</a>    | <a href="https://content.io">https://content.io</a> | YES |
| 62 | Effect of Solution and Dry Processing Techniques on the Optical and Transport Properties of Inorganic CsPbBr <sub>3</sub> Perovskite Films     | P. Sujith, M. Pratheek, M. Aiswarya, S. Babu, S.R. Parne, P. Predeep.                                 | Physics          | Journal of Physics Conference Series,  | 2019 | 1742-6588        | <a href="https://iopscience">https://iopscience</a>    | <a href="https://iopscience">https://iopscience</a> | 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        | Oriental Insects | Date.....  | 2019 | 0030-5316        | <a href="https://www.tand">https://www.tand</a>        | <a href="https://doi.org/10">https://doi.org/10</a> | YES |

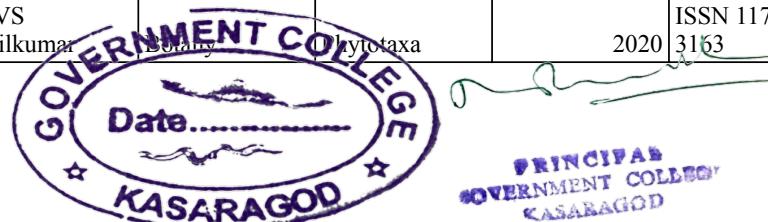


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| 64 | Depicting epidemic and desasters in Arabic literature  | Dr. Abdul Nasar CH  | Arabic | kaalikoot   | 2020 | ISSN2278-764X   | <a href="#">Print Copy</a>                          | <a href="https://www.kaal">https://www.kaal</a>             | YES |
| 65 | Isachne bhatii, 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  | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.fort">https://www.fort</a>             | YES |
| 66 | Dimeria kalerii (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 | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.bang">https://www.bang</a>             | YES |
| 67 | Utricularia sainthomiae (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 | <a href="http://rheedea.in">http://rheedea.in</a>   | DOI : <a href="https://dx.doi.org/">https://dx.doi.org/</a> | YES |
| 68 | 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  | <a href="https://www.biota">https://www.biota</a>   | <a href="https://doi.org/10">https://doi.org/10</a>         | YES |
| 69 | A new species of Ceropogia (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  | <a href="https://www.biota">https://www.biota</a>   | <a href="https://doi.org/10">https://doi.org/10</a>         | YES |
| 70 | Ludwigia venugopalanii (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  | <a href="https://phytotaxa">https://phytotaxa</a>   | DOI:10.11646/ph   | YES |
| 71 | 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  | <a href="https://phytotaxa">https://phytotaxa</a>   | <a href="https://doi.org/10.11646">doi.org/10.11646</a>     | YES |

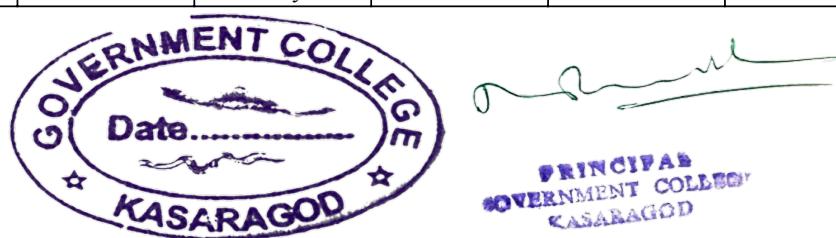


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| 72 | Utricularia kamarudeenii (Lentibulariaceae): a new species from Kerala, India  | A Sindhu, R. Raju, PT Arunraj, WK IVishnu, P Biju, and VS Anilkumar | Botany | Phytotaxa   | 2020 | ISSN 1179-3163 (online) | <a href="https://doi.org/10">https://doi.org/10</a> | <a href="https://www.biota">https://www.biota</a>                                 | YES |
| 73 | Foliar features of Alternanthera (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          | <a href="https://www.jour">https://www.jour</a>     | <a href="https://www.jour">https://www.jour</a>                                   | YES |
| 74 | Isachne bhatii, 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          | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.fortu">https://www.fortu</a>                                 | YES |
| 75 | Dimeria kalerii (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         | <a href="http://dx.doi.org/">http://dx.doi.org/</a> | <a href="https://www.bang">https://www.bang</a>                                   | YES |
| 76 | Utricularia sainthomiae (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         | <a href="http://rheedea.in">http://rheedea.in</a>   | DOI : <a href="https://dx.doi.org/10.11646/ph">https://dx.doi.org/10.11646/ph</a> | YES |
| 77 | 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          | <a href="https://www.biota">https://www.biota</a>   | <a href="https://doi.org/10">https://doi.org/10</a>                               | YES |
| 78 | A new species of Ceropogia (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          | <a href="https://www.biota">https://www.biota</a>   | <a href="https://doi.org/10">https://doi.org/10</a>                               | YES |
| 79 | Ludwigia venugopalanii (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          | <a href="https://phytotaxa">https://phytotaxa</a>   | DOI:10.11646/ph   | YES |



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| 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 | <a href="https://phytotaxa">https://phytotaxa</a>   | <a href="https://doi.org/10.11646">doi.org/10.11646</a>   | 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.     | <a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>   | <a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>   | 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. Pattiyl Parameswaran   | Chemistry | Chemistry: A European Journal | 2020 | 0947-6539      | <a href="https://chemistry-europe.eu">https://chemistry-europe.eu</a>   | <a href="https://chemistry-europe.eu">https://chemistry-europe.eu</a>   | 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      | <a href="https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539">https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539</a> | <a href="https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539">https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539</a> | YES |
| 84 | N-heterocyclic silylene stabilized monocordinated copper(I)-arene cationic complexes and their application in click chemistry | Nasrina Parvin, a Jabeed Hossain,a Anjana George, b Pattiyl Parameswaran *b and Shabana Khan  | Chemistry | Chemical communication s      | 2020 | 1359-7345      | <a href="https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539">https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539</a> | <a href="https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539">https://pubs.rsc.org/en/era/article/09/0947-6539/0947-6539</a> | YES |

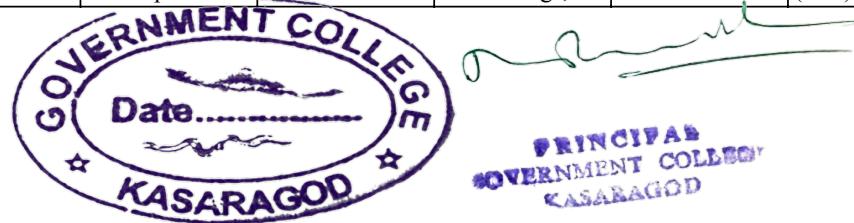


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| 85 | Thermal and spectroscopic investigations on three phosphonium based ionic liquids for industrial and biological applications  | K.K. Thasneema, Mohamed Shahin Thayyil , Tancia Rosalin b, K.K. Elyas b, T. Dipin c, Pramod K. Sahu d, N.S. Krishna Kumar e, V.C. Saheer , Mouslim Messali , Taibi Ben Hadda | Chemistry | Journal of Molecular Liquids   | 2020 | 0167-7322.           | <a href="http://www.elsevier.com">www.elsevier.com</a>                  | <a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a> YES                           |
| 86 | Anansesem and Its Plurality of Meaning  | Rohini K Potti   | English   | Sambodhi   | 2020 | ISSN: 2249-6661      | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a> 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      | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a> 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 | <a href="https://journals.sagepub.com">https://journals.sagepub.com</a> | <a href="https://doi.org/10.1177/2348577920913311">https://doi.org/10.1177/2348577920913311</a> 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       | <a href="http://www.nature.com">www.nature.com</a>                      | <a href="https://www.nature.com/scientific-reports/">https://www.nature.com/scientific-reports/</a> YES |



  
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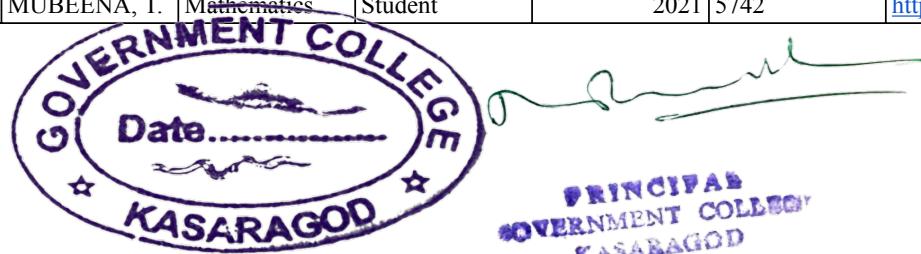
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| 90 | Environmental Magnetic Properties of Lateritic Soils from Southwestern India  | K. Amruthaa,, Anish Kumar Warrier, A. L. Ananthapadmanabha,K. Sandeepd, Arya Jyothinath,A. L. Ananthapadmanabhaa , and R. Shankarf | Geology | Eurasian Soil Science                  | 2020 | 1064-2293       | <a href="https://www.springerlink.com/10.1134/s1064229320000011">https://www.springerlink.com/10.1134/s1064229320000011</a> | DOI: 10.1134/s1064229320000011  | YES |
| 91 | Geoscience Curriculum: Approach through Learning taxonomy and Outcome based Education<br>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       | <a href="http://journals.sagepub.com">journals.sagepub.com</a>  | DOI: 10.1177/2348010019843233   | YES |
| 92 | Govinda pai kavitengalall Rastriyate  | Sridhara N   | Kannada | International Journal of Kannada       | 2020 | 24545813        | <a href="#">Print journal</a>   | <a href="#">Print journal</a>   | 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       | <a href="http://journals.rajagiri.org">http://journals.rajagiri.org</a>   | <a href="http://journals.rajagiri.org">http://journals.rajagiri.org</a>   | 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       | <a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>   | <a href="https://doi.org/10.1016/j.matchemphys.2020.123212">https://doi.org/10.1016/j.matchemphys.2020.123212</a> | 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) | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | 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) | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | 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) | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | <a href="https://pubs.aip.org">https://pubs.aip.org</a>   | YES |



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| 98  | Estimation of radiation hazard indices along the coastal environment of Kavvayi, Kerala, India   | Dyuthin Sajeev, 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       | <a href="https://www.sciencedirect.com">https://www.sci</a>                   | <a href="https://www.sciencedirect.com">https://www.sci</a>                 | 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       | <a href="https://www.springerlink.com">https://www.springerlink.com</a>       | <a href="https://doi.org/10.1007/s10646-020-00637-w">https://doi.org/10</a> | 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       | <a href="https://onlinelibrary.wiley.com">https://onlinelibrary.wiley.com</a> | <a href="http://dx.doi.org/10.1111/oik.00930">http://dx.doi.org/</a>        | 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       | <a href="https://www.springerlink.com">https://www.springerlink.com</a>       | <a href="https://link.springer.com">https://link.springer.com</a>           | YES |
| 102 | A study on the book: Al Mujam Al Mufassal fi thafseeri gareebil Quran  | Dr. Abdul Nasar CH  | Arabic  | kaalikoot  | 2021 | ISSN2278-764X   | <a href="#">Print Copy</a>  | <a href="https://www.kaalikoot.com">https://www.kaal</a>                    | 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 | <a href="https://phytotaxa.com">https://phytotaxa</a>                         | DOI:10.11646/phyt   | YES |
| 104 | Alternanthera indica (Amaranthaceae), a new species from Kerala (India)  | A, Sindhu. Iamonico, SP Ivonne& VS Anilkumar  | Botany  | Phytotaxa  | 2021 | ISSN 1179-3163  | <a href="https://phytotaxa.com">https://phytotaxa</a>                         | <a href="https://doi.org/10.11646/phyt">doi.org/10.11646</a>                | YES |
| 105 | Alternanthera ebracteolata (Amaranthaceae), a new species from Kerala (SW-India).  | ASindhu. & V S Ani lkumar   | Botany  | Phytotaxa  | 2021 | ISSN 1179-3163  | <a href="https://phytotaxa.com">https://phytotaxa</a>                         | <a href="https://doi.org/10.11646/phyt">https://doi.org/10</a>              | YES |
| 106 | amaranthus powellii (Amaranthaceae), a new addition for the flora of India and a preliminary list of the Indian Amaranthus species   | A Sindhu D Iamonico VS Ani Kumar  | Botany  | Ruegeria   | 2021 | 1854-9829       | <a href="https://ojs.zrc-sa.si">https://ojs.zrc-sa</a>                        | <a href="https://ojs.zrc-sa.si">https://ojs.zrc-sa</a>                      | YES |

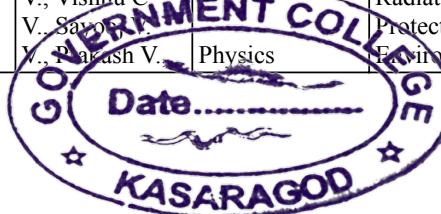


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| 107 | Acid Activated palygorskite: an efficient solid acid catalyst for alkylation reactions- a comparative study,   | Dhanya Balan A P and Pushpalettha P                                    | Chemistry   | International Journal of Green and Herbal Chemistry                | 2021 | ISSN 278-3229                 | <a href="http://www.ijghc.com">www.ijghc.com</a>                                    | DOI: 10.24214/IJGHC-2021-01-001   | 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                     | <a href="https://pubs.acs.org">https://pubs.acs.org</a>                             | <a href="https://pubs.acs.org">https://pubs.acs.org</a>   | 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                     | <a href="http://www.ijrrjonline.com">http://www.ijrrjonline.com</a>                 | <a href="https://www.ijrrjonline.com">https://www.ijrrjonline.com</a>                                 | YES |
| 110 | Stri vimarsh ke sandarbh mem Meera   | Navami M   | Hindi       | Meerayan   | 2021 | 2455-6033                     | <a href="https://portal.issn.org">https://portal.issn.org</a>                       | <a href="https://portal.issn.org">https://portal.issn.org</a>   | YES |
| 111 | Girish Karnadara Agni mattu male purana mattu vasthava   | Sridhara N   | Kannada     | Aruhu Kuruhu   | 2021 | 23475048                      | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | YES |
| 112 | Karnakadasare sahityaalli samajika moulyagalu  | Sridhara N   | Kannada     | Aruhu Kuruhu   | 2021 | 23475048                      | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | YES |
| 113 | Vachanagala Taatwkathe   | Dr. Radhakrishna N. Bellur   | Kannada     | Aruhu Kuruhu Vol.12 Issue 45.                                      | 2021 | 2347-5048                     | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | YES |
| 114 | Lipiruupagala Rachanika Vinyasa  | Dr. Radhakrishna N. Bellur   | Kannada     | Aruhu Kuruhu   | 2021 | 2347-5048                     | <a href="#">Print Journal</a>   | <a href="#">Print Journal</a>   | YES |
| 115 | Vachana yuga mattu jaathi vyavaste   | Dr.Savitha B   | Kannada     | Aruhu Kuruhu - UGC care-listed and peer reviewed bilingual journal | 2021 | ISSN: 2347-5048               | <a href="#">Print journal</a>   | <a href="#">Porint journal</a>  | 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 | <a href="https://link.springer.com">https://link.springer.com</a>                   | <a href="https://doi.org/10.1007/978-3-030-45461-6_1">https://doi.org/10.1007/978-3-030-45461-6_1</a> | YES |
| 117 | THE CONJUGACY CLASSES OF BIJECTIVE CUBIC POLYNOMIALS.  | AKBAR, K. ALI; MUBEENA, T.   | Mathematics | Mathematics Student  | 2021 | ISSN: 0025-5742               | <a href="https://www.indiastatistics.gov.in">https://www.indiastatistics.gov.in</a> | <a href="https://web.pubs.iis.ac.in">https://web.pubs.iis.ac.in</a>                                   | YES |



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| 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 | <a href="https://www.sciencedirect.com">https://www.sci</a>             | <a href="https://doi.org/10.1016/j.mbs.2021.0921-5107">https://doi.org/10</a> | 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 | <a href="https://pubs.acs.org">https://pubs.acs.c</a>                   | <a href="https://doi.org/10.1021/acsomega.1c03001">https://doi.org/10</a>     | 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 | <a href="https://www.sciencedirect.com">https://www.sci</a>             | <a href="https://www.sciencedirect.com">https://www.sci</a>                   | 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 Communications, | 2021 | 1842-6573 | <a href="https://oam-rc.in">https://oam-rc.in</a>                       | <a href="https://oam-rc.in">https://oam-rc.in</a>                             | 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 | <a href="http://dspace.univ">http://dspace.univ</a>                     | <a href="http://dspace.univ">http://dspace.univ</a>                           | 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 | <a href="https://www.springerlink.com">https://www.springerlink.com</a> | <a href="https://link.springer.com">https://link.springer.com</a>             | YES |
| 124 | Assessment of heavy metal enrichment and contamination in the wetlands of Kannur district, Kerala,   | Vinodkumar T., Vineethkumar V., Vishnu C. V., Swapna. S.Nair, V. Prakash V.,                                    | Physics | Radiation Protection and Environment                           | 2021 | 0972-0464 | <a href="https://journals.vit.ac.in">https://journals.vit</a>           | <a href="https://web.s.ebscohost.com">https://web.s.ebscohost.com</a>         | YES |



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| 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      | <a href="https://www.cam">https://www.cam</a>       | <a href="https://doi.org/10">https://doi.org/10</a> | 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      | <a href="https://www.natu">https://www.natu</a>     | <a href="https://doi.org/10">https://doi.org/10</a> | 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 | <a href="https://indianfern">https://indianfern</a> | <a href="https://www.rese">https://www.rese</a>     | YES |
| 128 | Isachne veldkampii var. malabarica (Poaceae)- a new wetland variety from Northern Kerala, India                                 | P. Anil Kumar, D. Lekshmi1, P. Biju & VS Anil Kumar                        | Botany  | Plant Science today         | 2022 | ISSN 2348-1900 | <a href="https://www.hori">https://www.hori</a>     | DOI:10.14719/ph                                     | 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 | <a href="https://www.hori">https://www.hori</a>     | DOI:10.14719/ph                                     | YES |
| 130 | Amaranthus deflexus L. (Amaranthaceae), a new addition to Indian Flora  | Sindhu A, VS Anilkumar   | Botany  | Plant Science today         | 2022 | ISSN 2348-1900 | <a href="https://www.hori">https://www.hori</a>     | DOI:10.14719/ph                                     | YES |
| 131 | First molecular and morphometric data for the genus Allmania (Amaranthaceae), with the description of a new species from India  | Sindhu A, Duillio lamonico, Suresh V, VS Anilkumar                         | Botany  | Phytotaxa                   | 2022 | ISSN 1179-3163 | <a href="https://phytotaxa">https://phytotaxa</a>   | DOI:10.11646/ph                                     | YES |
| 132 | Three new species of Polycarpea (Caryophyllaceae) from Kerala, South India  | Sindhu A, AVN Pillai,, AA Philip, Jose S, Suresh V, VS Anilkumar           | Botany  | Phytokeys                   | 2022 | ISSN 1314-2003 | <a href="https://phytokeys">https://phytokeys</a>   | DOI:10.3897/phy                                     | YES |
| 133 | Alternanthera flavesrens (Amaranthaceae), a new addition to Flora of India  | Sindhu A, VS Anilkumar   | Botany  | Feddes repertorium          | 2022 | ISSN 1522-239X | <a href="https://onlinelibr">https://onlinelibr</a> | DOI:10.1002/fed                                     | YES |



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| 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  | <a href="https://phytotaxa">https://phytotaxa</a> | <a href="https://doi.org/10.11646">doi.org/10.11646</a> | 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 | <a href="https://www.jstor">https://www.jstor</a> | DOI:10.5735/085   | YES |
| 136 | Impatiens thulunadensis (Balsaminaceae), a new species from northern Kerala, India.             | Punnakot Biju, Sindhu Arya, Jomy Agustine, Elayanithottathi l Joseph Josekutty, Venugopalan Nair Saradamma Anil Kumar                       | Botany | Ann.Bot. Fennici         | 2022 | 1797-2442       | <a href="https://www.siekj">https://www.siekj</a> | <a href="https://doi.org/10">https://doi.org/10</a>     | YES |
| 137 | Emelia lateritica (Asteraceae), a new species from lateritic plateaus Northern Kerala India.    | Punnakot Biju, Elayanithottathi l Joseph Josekutty, Karuvankoodel u Subrahmany Prasad, Venugopalan Nair Saradamma Anil Kumar, Jomy Agustine | Botany | Phytotaxa                | 2022 | 1179-3163       | <a href="https://phytotaxa">https://phytotaxa</a> | <a href="https://doi.org/10">https://doi.org/10</a>     | YES |



  
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| 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       | <a href="https://bioone.org">https://bioone.org</a> | Annales Botanici Fennici                                | YES |
| 139 | Emilia lateritica (Asteraceae), a new species from lateritic plateaus of Northern Kerala, India | PUNNAKOT BIJU, ELAYANITHO TTATHIL JOSEPH JOSEKUTTY, KARUVANKO ODELU SUBRAHMAN YA PRASAD, VENUGOPAL AN NAIR SARADAMM A ANIL KUMAR & JOMY AUGUSTINE | Botany | Phytotaxa                | 2022 | ISSN 1179-3163  | <a href="https://www.map">https://www.map</a>       | Phytotaxa 556 (2)                                       | YES |
| 140 | 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  | <a href="https://phytotaxa">https://phytotaxa</a>   | <a href="https://doi.org/10.11646">doi.org/10.11646</a> | 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 | <a href="https://www.jstor">https://www.jstor</a>   | DOI:10.5735/085   | YES |



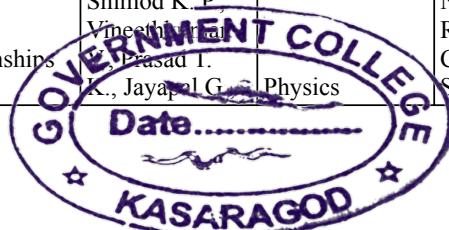
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| 142 | Experimental and theoretical studies of azo derivatives in terms of different donors, acceptors and position isomerism: Synthesis, characterization and a combined electronic absorption, electrochemical and DFT study |   | Chemistry   | Journal of Molecular Structure           | 2022 | 0022-2860        | <a href="http://www.elsevier.com">www.elsevier.com</a>  | <a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>       | 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        | <a href="https://journals.sagepub.com">https://journals.sagepub.com</a>                                   | <a href="https://www.researchgate.net">https://www.researchgate.net</a>         | 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,        | <a href="https://doi.org/10.1080/19406910.2022.2040000">https://doi.org/10.1080/19406910.2022.2040000</a> | <a href="https://www.scinapse.com">https://www.scinapse.com</a>                 | 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        | <a href="https://www.indjst.org">https://www.indjst.org</a>   | <a href="https://indjst.org/">https://indjst.org/</a>                           | YES |
| 146 | Deserts and Oases: Geospatial Analytics of Higher Education Access  | Manulal P. Ram, Deepika Lakshman, A. N. Manoharan, and Resmi Varghese. Venkateshwari M. | Geology     | Higher Education for the Future          | 2022 | 23485779         | <a href="http://journals.sagepub.com">journals.sagepub.com</a>  | DOI: 10.1177/2348577922109333   | YES |
| 147 | Mahila sanna kathegalalli hennina ananyateya abhivyakthi  | Dr Savitha B  | Kannada     | Aksharasurya, peer reviewed journal      | 2022 | E-ISSN:2583-620X | <a href="https://aksharasu.scholarone.com">https://aksharasu.scholarone.com</a>                           | <a href="https://aksharasu.scholarone.com">https://aksharasu.scholarone.com</a> | YES |
| 148 | Adhunika Yugada mahila Kavyadalli hennina abhivyakthiya modala koogu  | Dr. Vedavathi S   | Kannada     | Aruhu Kuruhu                             | 2022 | 2347-5048        | <a href="https://academic.scholarone.com">https://academic.scholarone.com</a>                             |   | YES |
| 149 | Adhunika Yugada mahila kavyadalli hennina abhivyakthiya modala koogu  | Dr. Vedavathi S   | Kannada     | Aksharasurya E Journal                   | 2022 | EISSN 2583-620X  | <a href="https://aksharasu.scholarone.com">https://aksharasu.scholarone.com</a>                           | <a href="https://aksharasu.scholarone.com">https://aksharasu.scholarone.com</a> | YES |
| 150 | On the group of homeomorphisms on R: A revisit  | Ali Akbar, K.; Mubeena, T.  | Mathematics | Applied General Topology                 | 2022 | 1989-4147        | <a href="https://riunet.upv.es">https://riunet.upv.es</a>   | <a href="https://riunet.upv.es">https://riunet.upv.es</a>                       | YES |



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| 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       | <a href="https://doaj.org/t">https://doaj.org/t</a>                       | <a href="https://www.3cie">https://www.3cie</a>                   | 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       | <a href="https://journal.ac">https://journal.ac</a>                       | <a href="https://doi.org/10">https://doi.org/10</a>               | 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 | <a href="https://home.lieb">https://home.lieb</a>                         | 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       | <a href="https://www.scie">https://www.scie</a>                           | <a href="https://www.scie">https://www.scie</a>                   | 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       | <a href="https://www.scie">https://www.scie</a>                           | <a href="https://www.scie">https://www.scie</a>                   | YES |
| 156 | Growth and Characterization of High-Quality Orthorhombic Phase CsPbBr <sub>3</sub> Perovskite Single Crystals for Optoelectronic Applications                      | P. Sujith, M. Pratheek, S.R. Parne, P. Predeep                     | Physics     | Journal of Electronic Materials                      | 2022 | 0361-5235       | <a href="https://www.springerlink.com">https://www.springerlink.com</a>   | <a href="https://link.springer.com">https://link.springer.com</a> | YES |
| 157 | Magnetic behaviour of exchange spring CoFe <sub>2</sub> O <sub>4</sub> /ZnFe <sub>2</sub> O <sub>4</sub> nanocomposites  | Anumol C.N., Chithra M. V. Argish, B.N Sahu, Subasa C. Sahoo       | Physics     | Journal of magnetism and magnetic materials          | 2022 | 0304-8853       | <a href="https://www.scie">https://www.scie</a>                           | <a href="https://doi.org/10">https://doi.org/10</a>               | 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       | <a href="https://bnrc.springerlink.com">https://bnrc.springerlink.com</a> | <a href="https://link.springer.com">https://link.springer.com</a> | 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  | <a href="https://bnrc.springerlink.com">https://bnrc.springerlink.com</a> | <a href="https://link.springer.com">https://link.springer.com</a> | YES |



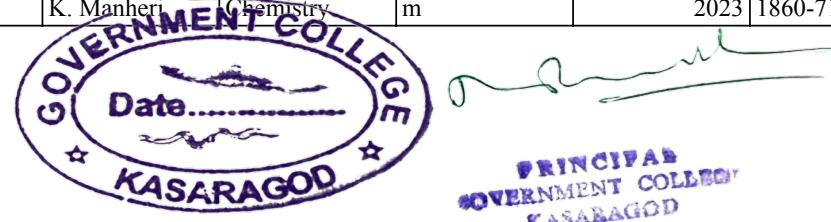
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| 160 | Heavy metal contamination in water sources of Thaliparamba municipality, Kerala, India.  | Nafeesa Baby T. P., Vineethkumar V., Shimod K. P., Vishnu C. V., Sarayu Jayadevan,  | Physics | Radiation Protection and Environment,         | 2022 | 0972-0464 | <a href="https://journals.ly">https://journals.ly</a>                           | <a href="https://web.s.ebs">https://web.s.ebs</a>                 | YES |
| 161 | Analyzing the significance of morphometric parameters in runoff efficiency: a case study in Valakkayi Tode tropical watershed, Valappattanam River, Kerala, India. | Akhil R., Prasad T. K., Vineethkumar V.,  | Physics | Journal of Sedimentary Environments, Springer | 2022 | 2447-9462 | <a href="https://www.springer.com">https://www.springer.com</a>                 | <a href="https://link.springer.com">https://link.springer.com</a> | 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 | <a href="https://www.nature.com">https://www.nature.com</a>                     | <a href="https://doi.org/10">https://doi.org/10</a>               | YES |
| 163 | Integrative taxonomic studies on Rinacapritermes 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 | <a href="https://bioone.org">https://bioone.org</a>                             | <a href="https://doi.org/10">https://doi.org/10</a>               | 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 | <a href="https://www.nature.com">https://www.nature.com</a>                     | <a href="https://doi.org/10">https://doi.org/10</a>               | 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 | <a href="https://www.currentscience.ac.in">https://www.currentscience.ac.in</a> | <a href="https://doi.org/10">https://doi.org/10</a>               | YES |



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| 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      | <a href="https://www.sciencedirect.com">https://www.sci</a>                        | <a href="https://www.sciencedirect.com">https://www.sci</a>                        | YES |
| 167 | Turning to the East: A joueny to Indian Heritage  | Dr. Abdul Nasar CH  | Arabic    | kaalikoot   | 2023 | ISSN2278-764X  | <a href="#">Print</a>  | <a href="https://www.kaalikoot.com">https://www.kaal</a>                           | YES |
| 168 | Hybridization of the Pharmacophoric Features of Discoipyrrrole 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 | <a href="https://chemistry.sagepub.com">https://chemistry</a>                      | <a href="https://doi.org/10.1002/cmec.21900">https://doi.org/10</a>                | 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      | <a href="https://www.ijnr.com">https://www.ijnr</a>                                | <a href="https://www.ijnr.com">https://www.ijnr</a>                                | 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      | <a href="https://pubs.rsc.org/en/content/journal/analyst">https://pubs.rsc.org</a> | <a href="https://pubs.rsc.org/en/content/journal/analyst">https://pubs.rsc.org</a> | YES |
| 171 | Hybridization of the Pharmacophoric Features of Discoipyrrrole 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      | <a href="https://chemistry.sagepub.com">https://chemistry</a>                      | <a href="https://chemistry.sagepub.com">https://chemistry</a>                      | YES |



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



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| 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        | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | 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. | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | YES |
| 178 | Govinda pai Avvara Natakagulu  | Sridhara N  | Kannada | Aruhu Kuruhu  | 2023 | 23475048        | <a href="#">Print Journal</a>  | <a href="#">Print Journal</a>  | YES |
| 179 | Katnataka kadambari : premada arada binna nelegulu   | Sridhara N  | Kannada | Aruhu Kuruhu  | 2023 | 23475048        | <a href="#">Print Journal</a>  | <a href="#">Print Journal</a>  | YES |
| 180 | Hydrothermally synthesized Ag decorated $\beta$ -Ga <sub>2</sub> O <sub>3</sub> 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       | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | <a href="https://doi.org/10.1126/science.abb3000">https://doi.org/10</a>           | 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       | <a href="https://www.science.org/doi/10.1126/science.abb3000">https://www.scie</a> | <a href="https://doi.org/10.1126/science.abb3000">https://doi.org/10</a>           | YES |



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|     |   | V.R. Vinay a,<br>V.<br>Vineethkumar<br>b, K.P. Shimod<br>c, Asif Iqbal<br>Kakkassery a,<br>Jijo P.<br>Ulahannan b, R.<br>Akhil d, M.P.<br>Dyuthin Sajeev<br>b, Kiran P.<br>Ramakrishnan<br>a, Shyona<br>Stephen e, V.<br>Prakash |         | Materials<br>Today:<br>Proceedings                  | 2023 | 2214-7853 | <a href="https://www.science.org/doi/10.1126/scientificreports/7853">https://www.science.org/doi/10.1126/scientificreports/7853</a> | <a href="https://doi.org/10.1126/scientificreports/7853">https://doi.org/10.1126/scientificreports/7853</a> | YES |
| 182 | Interpretation of natural radionuclides with respect to the petrological aspects: A study along the coastal region of Azhithala, Southwest coast of India                   | Keerthana C S,<br>Anjana.S. Nair,<br>Pranav George,<br>N.V.<br>Unnikrishnan,<br>Jijo.P.<br>Ulahannan,<br>Saritha A C   | Physics | Journal of<br>Physics and<br>Chemistry of<br>Solids | 2023 | 0022-3697 | <a href="https://www.science.org/doi/10.1126/scientificreports/7853">https://www.science.org/doi/10.1126/scientificreports/7853</a> | <a href="https://doi.org/10.1126/scientificreports/7853">https://doi.org/10.1126/scientificreports/7853</a> | YES |
| 183 | Hydrothermally synthesized Ag decorated ?-Ga <sub>2</sub> O <sub>3</sub> heterostructures as low cost, reusable SERS substrates for the nanomolar detection of rhodamine 6G | M.P. Dyuthin<br>Sajeev, V.<br>Vineethkumar,<br>K.P. Shimod,<br>Jijo P.<br>Ulahannan,<br>Kiran P.<br>Ramakrishnan,<br>V.R. Vinay,<br>Shyona<br>Stephen, V.<br>Prakash   | Physics | Materials<br>Today:<br>Proceedings                  | 2023 | 2214-7853 | <a href="https://www.science.org/doi/10.1126/scientificreports/7853">https://www.science.org/doi/10.1126/scientificreports/7853</a> | <a href="https://doi.org/10.1126/scientificreports/7853">https://doi.org/10.1126/scientificreports/7853</a> | YES |
| 184 | Estimation of radiation hazard indices along the coastal environment of Kavvayi, Kerala, India  | Date.....<br>KASARAGOD   | Physics |   |      |           |   |   |     |



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| 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          | <a href="https://www.sciencedirect.com">https://www.sciendirect.com</a>       | <a href="https://doi.org/10.1016/j.mtpro.2023.115000">https://doi.org/10.1016/j.mtpro.2023.115000</a>     | 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          | <a href="https://www.worldscientific.com">https://www.worldscientific.com</a> | <a href="https://doi.org/10.1142/S0217751X23500011">https://doi.org/10.1142/S0217751X23500011</a>         | 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 | <a href="https://link.springer.com">https://link.springer.com</a>             | <a href="https://trebuchet.link">https://trebuchet.link</a>   | YES |
| 188 | Exploring the structural, photophysical and optoelectronic properties of a diaryl heptanoid curcumin derivative and identification as a SARS-CoV-2 Mpro inhibitor | Vikaraman P. Archana, Sanja J. Armaković, Stevan Armaković, Ismail Celik, J. B. Bhagyasree, K.V. Dinesh Babu, Mithun Rudrapal, Indira S. Divya, Renjith Raveendran   | Physics | Journal of Molecular Structure                          | 2023 | ISSN 0022-2860.    | <a href="https://www.sciencedirect.com">https://www.sciendirect.com</a>       | <a href="https://doi.org/10.1016/j.jmolstr.2023.115000">https://doi.org/10.1016/j.jmolstr.2023.115000</a> | YES |



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| 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 | <a href="https://www.scienceDirect.com">https://www.scie</a>            | <a href="https://www.scienceDirect.com">https://www.scie</a>      | 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 | <a href="https://www.scienceDirect.com">https://www.scie</a>            | <a href="https://www.scienceDirect.com">https://www.scie</a>      | 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 | <a href="https://www.scienceDirect.com">https://www.scie</a>            | <a href="https://www.scienceDirect.com">https://www.scie</a>      | 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 | <a href="https://www.springerlink.com">https://www.springerlink.com</a> | <a href="https://link.springer.com">https://link.springer.com</a> | YES |



  
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