

3.4.5-BIBLIOMETRICS OF THE PUBLICATIONS(SCOPUS/WEB OF SCIENCE) DURING THE YEAR 2022-2023

SCOPUS

Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Link to the notification in UGC enlistment of the Journal	Citation
Tessy Paul P.	BOTANY	Mangrove-Associated Cyanobacteria of Nostoc spp. (Nostocales, Nostocaceae) from Kerala State, India	International Journal on Algae	June 2022	1521-9429	https://www.begellhouse.com/journals/journal-on-algae.html	1
Tom Cherian	CHEMISTRY	An in silico study on reproposing eravacycline as an MMP inhibitor	Journal of Applied Pharmaceutical Science	July 2022	2231-3354	https://japsonline.com/	1
Subin K Jose	ENVIRONMENTAL SCIENCE	An Overview of Seawater Intrusion along the Coastal Districts of Kerala – A Case Study	Journal of Indian Water Works Association	July 2022	0970275X	https://www.scimagojr.com/journalsearch.php?q=17004&tip=sid&clean=0	0
Meril Shelly	CHEMISTRY (SELF)	Improved mechanical and microstructural performance of high-density polyethylene–chitosan–hydroxyl	Materials today sustainability	July 2022	2589-2347	https://www.sciencedirect.com/journal/materials-today-sustainability	4
Abhilash Peter	ZOOLOGY	A checklist of Erebinae (Lepidoptera, Erebidae) from India	Entomon	December 2022	0377-9335	http://www.entomon.in/index.php/Entomon	0

Bijoy C.	ZOOLOGY	First report of <i>Amegilla dizona</i> Engel and <i>Ceratina dentipes</i> Friese (Hymenoptera: Apidae) from Kerala	Entomon	June 2022	0377-9335	http://www.entomon.in/index.php/Entomon	0
Sr. Mariyamma K D	STATISTICS	A MODIFIED INVERSE WEIBULL DISTRIBUTION USING KM TRANSFORMATION	Reliability: Theory & Applications	March 2023	ISSN 1932-2321	https://gnedeko.net/Journal/index.htm	0
Bijoy C.	ZOOLOGY	Redescription of <i>Banyutus cubitalis</i> (Navas, 1904) (Neuroptera: Myrmeleontidae) and key to antlion genera of India	Zootaxa	September 2022	1175-5326	https://www.mapress.com/zt/	1
Ajeesh George	SOCIAL WORK	Perceived stress during COVID 19 pandemic among nurses in united kingdom national health service	International Journal of Health Sciences	July 2022	2550-6978	https://sciencescholar.us/journal/index.php/ijhs	0
Leyon Varghese	ZOOLOGY	of <i>Lagenan</i> a toxicaria Dalz and <i>Kaempferia rotunda</i> L. rhizome extracts against root-knot nematode, <i>Meloidogyne</i>	Indian Phytopathology	July 2022	0367-973X	https://www.springer.com/journal/42360	1
Leyon Varghese	ZOOLOGY	An in silico study on reproping eravacycline as an MMP inhibitor	Journal of Applied Pharmaceutical Science	July 2022	2231-3354	https://japsonline.com/	1
Anju Sebastian	PHYSICS (SELF)	Complex permittivity measurement technique using metamaterial broadside coupled split ring resonator	Journal of Applied Physics	September 2022	0021-8979	https://pubs.aip.org/aip/jap	1

Sudheer Sebastian K	PHYSICS	Cs ₂ PtI ₆ -based perovskite solar cell with diverse transport materials and contact metal electrodes: a comprehensive simulation study	Journal of Photonics for Energy	July 2022	1947-7988	spiedigitallibrary.org/journals/journal-of-photonics-for-energy?SSO=1	2
Bijoy C.	ZOOLOGY	A new species of cuckoo bee genus <i>Thyreus</i> (Hymenoptera: Apoidea: Apidae) from India with a revised key to Kerala	Oriental Insects	February 2023	0030-5316	https://www.tandfonline.com/journals/toin20	0
Ajith R	PHYSICS	Flat band based multifractality in the all-band-flat diamond chain	PHYSICAL REVIEW B	November 2022	2469-9950	https://journals.aps.org/prb/	10
Ajith R	PHYSICS	Matrix shaped plasmonic hybrid nanostructure with direction-dependent functionality for multianalyte detection and biosensing	Journal of Physics D: Applied Physics	August 2022	1361-6463	https://iopscience.iop.org/journal/0022-3727	0
Bijoy C.	ZOOLOGY	of the Indian cuckoo wasp genera <i>Trichrysis</i> Lichtenstein, 1876 and <i>Chrysidea</i> Bischoff, 1910, with description of a new	European Journal of Taxonomy	December 2022	2118-9773	https://europeanjournaloftaxonomy.eu/index.php/ejt	2
Bijoy C.	ZOOLOGY	wasp <i>Trichrysis imperiosa</i> (Smith) (Hymenoptera, Chrysididae) from the nest of <i>Sceliphron coromandelicum</i>	Entomon	December 2022	0377-9335	http://www.entomon.in/index.php/Entomon	1
SUDHIKUMAR A.V.	ZOOLOGY	<i>Siamspinops Dankittipakul & Corronca, 2009</i> from India, first description of the female of <i>Makdiops shevaroyensis</i>	Zootaxa	October 2022	1175-5326	https://www.mapress.com/zt/	0

SUDHIKU MAR A.V.	ZOOLOG Y	Kelawakaju gen. nov., a new Asian lineage of marpissine jumping spiders (Araneae, Salticidae, Marpissina)	ZooKeys	November 2022	1313- 2989	https://zokeys.pensoft.net/	0
SUDHIKU MAR A.V.	ZOOLOG Y	of the genus Philoponella Mello- Leitão, 1917 (Araneae: Uloboridae) from Western Ghats of India	Acta Arachnologia	June 2022	1600- 0390	https://online.library.wiley.com/journal/16000390	0
SUDHIKU MAR A.V.	ZOOLOG Y	Description of two new species of the genus <i>Afraflacilla</i> Berland et Millot, 1941 (Araneae: Salticida)	Arthropoda Selecta	September 2022	0136- 006X	https://kmkjournals.com/journals/AS	0
SUDHIKU MAR A.V.	ZOOLOG Y	A new synonymy in the spider genus <i>Prosoptonoides</i> Millidge & Russell- Smith, 1992 (Linyphiidae: Linyphiinae)	Arachnology	July 2022	2050- 9928	https://bioone.org/journals/arachnology	1
Tessy Paul P Anju	Botany	Rediscovery of <i>Westiellopsis</i> <i>interrupta</i> Kanthamma (Nostocales: Hapalosiphonaceae) from the South	Asian Journal of Conservation Biology	July 2022	2278- 7666	https://www.biotaxa.org/ajcb	0
Sebastian, .V.P. Joseph and . Fr. Jolly An ews et. al.	Physics	Complex permittivity measurement technique using metamaterial broadside coupled split ring	journal of applied physics	September 2022	0021- 8979	https://pubs.aip.org/aip/jap	1
Tessy Paul P	Botany	Aquatic Plant Diversity of Ponds in Thrissur District, Kerala, India	Indian Journal of Ecology	February 2022	3E+06	https://indianecologicalsociety.com/journal/	0

Swetha	Geology	Geospatial approach to elucidate anomalies in the hierarchical organization of drainage network in Kuttiyadi River	Frontiers of Earth Science	April 2022	2296-6463	https://link.springer.com/journal/11707	0
SUDHIK UMAR A.V.	Zoology	Three species of Sparassidae from India, with the first description of the males of <i>Olios kiranae</i> Sethi & Tikader, 1988 and <i>Thelcticopis moolampilliensis</i> Sunil Jose & Sebastian, 2007	Arachnology	November 2022	2050-9928	https://bioone.org/journals/arachnology	2

WEB OF SCIENCE

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Tessy Paul P.	BOTANY	Mangrove-Associated Cyanobacteria of Nostoc spp. (Nostocales, Nostocaceae) from Kerala	International Journal on Algae	June 2022	1521-9429	https://www.beggellhouse.com/journals/journal-on-algae.html	0
Meril Shelly	CHEMISTRY (SELF)	Improved mechanical and microstructural performance of high-density dry and wet lab	Materials today sustainability	July 2022	2589-2347	https://www.sciencedirect.com/journal/materials-today-sustainability	4
Tom Cherian	CHEMISTRY	lab experiences of certain curcumin analogues' antibacterial effect on	International Journal of Engineering Technology and Management Sciences	March 2023	2581-4621	https://ijet.in/	0
Abhilash Peter	ZOOLOGY	A checklist of Erebiniae (Lepidoptera, Erebidae) from India	Entomon	December 2022	0377-9335	http://www.entomon.in/index.php/Entomon	0
Abhilash Peter	ZOOLOGY	Report on pupal parasitism of Mosis undata (Fabricius) (Lepidoptera: Erebidae) by Brachymeria lasus	International Journal of Entomology Research	October 2022	2455-4758	https://www.entomologyjournals.com/	0

Bijoy C.	ZOOLOGY	First report of Amegilla dizona Engel and Ceratina dentipes Friese (Hymenoptera : Apidae) from Kerala	Entomon	June 2022	0377-9335	http://www.entomon.in/index.php/Entomon	0
Bijoy C.	ZOOLOGY	Redescription of Banyutus cubitalis (Navas, 1904) (Neuroptera: Myrmeleontidae) and key to antlion genera of India	Zootaxa	September 2022	1175-5326	https://www.mapress.com/zt/	1
Anju Sebastian	PHYSICS (SELF)	permittivity measurement technique using metamaterial broadside	Journal of Applied Physics	September 2022	0021-8979	https://pubs.aip.org/aip/jap	1
Sudheer Sebastian K	PHYSICS	modeling of Cs ₂ PtI ₆ -based perovskite solar cell with diverse transport materials and contact metal electrodes: a comprehensive simulation study using	Journal of Photonics for Energy	July 2022	1947-7988	https://www.spiedigitallibrary.org/journals/journal-of-photonics-for-energy?SSO=1	2
Bijoy C.	ZOOLOGY	A new species of cuckoo bee genus Thyreus (Hymenoptera : Apoidea: Apidae) from India with a revised key to	Oriental Insects	February 2023	0030-5316	https://www.tandfonline.com/journals/toin20	0

Ajith R	PHYSICS	Flat band based multifractality in the all-band-flat diamond chain	PHYSICAL REVIEW B	November 2022	2469-9950	https://journals.aps.org/prb/	8
Ajith R	PHYSICS	Matrix shaped plasmonic hybrid nanostructure with direction-dependent functionality for multianalyte detection and	Journal of Physics D: Applied Physics	August 2022	1361-6463	https://iopscience.iop.org/journal/0022-3727	0
Bijoy C.	ZOOLOGY	Preliminary revision of the Indian cuckoo wasp genera <i>Trichrysis</i> Lichtenstein, 1876 and <i>Chrysidea</i> Bischoff, 1910, with description of a new species (Hymenoptera, Chrysididae)	European Journal of Taxonomy	December 2022	2118-9773	https://europeanjournaloftaxonomy.eu/index.php/ejt	1
Bijoy C.	ZOOLOGY	First record of cuckoo wasp <i>Trichrysis imperiosa</i> (Smith) (Hymenoptera, Chrysididae) from the nest of <i>Sceliphron coromandelicum</i> (Lepeletier) (Hymenoptera)	Entomon	December 2022	0377-9335	http://www.entomon.in/index.php/Entomon	0

SUDHIKU MAR A.V.	ZOOLOGY	description of the female of <i>Myrmarachne uniseriata</i> Narayan, 1915 and the first report of	Peckhamia	January 2023	2161—852	https://peckhamia.com/	0
SUDHIKU MAR A.V.	ZOOLOGY	associated with the horticultural ecosystems of Thrissur	Serket	May 2022	1110-502X	http://serket1987.blogspot.com/	0
SUDHIKU MAR A.V.	ZOOLOGY	Community organization of social spider <i>Stegodyphus sarasinorum</i> Karsch, 1892 in Kerala	Serket	May 2022	1110-502X	http://serket1987.blogspot.com/	0
SUDHIKU MAR A.V.	ZOOLOGY	First record of <i>Siamspinops Dankittipakul</i> & Corronca, 2009 from India, first description of the female of <i>Makdiops shevaroyensis</i> (Gravely, 1931), and a catalogue of Indian selenopid fauna (Araneae, Selenopidae)	Zootaxa	October 2022	1175-5326	https://www.mapress.com/zt/	0
SUDHIKU MAR A.V.	ZOOLOGY	<i>Kerawakaju</i> gen. nov., a new Asian lineage of marpissine jumping spiders (Araneae, Salticidae, Marpissina)	ZooKeys	November 2022	1313-2989	https://zookeys.pensoft.net/	0

SUDHIKU MAR A.V.	ZOOLOGY	Diversity of spiders in riparian habitats of Kalpathipuzha, Palakkad,	Serket	May 2022	1110-502X/	http://serket1987.blogspot.com	0
SUDHIKU MAR A.V.	ZOOLOGY	New records of the jumping spider <i>Dexippus pengi</i> Wang & Li, 2020 (Araneae: Salticidae: Plexippina) in India	Peckhamia	April 2022	2161—852	https://peckhamia.com/	0
SUDHIKU MAR A.V.	ZOOLOGY	A new species of the genus <i>Philoponella</i> Mello-Leitão, 1917 (Araneae: Uloboridae) from Western	Acta Arachnologica	June 2022	1600-0390	https://onlinelibrary.wiley.com/journal/16000390	0
SUDHIKU MAR A.V.	ZOOLOGY	Description of two new species of the genus <i>Afraflacilla</i> Berland et Millot, 1941	Arthropoda Selecta	September 2022	0136-006X	https://kmkjournals.com/journals/AS	0
SUDHIKU MAR A.V.	ZOOLOGY	A new synonymy in the spider genus <i>Prosoponoides</i>	Arachnology	July 2022	2050-9928	https://bioone.org/journals/arachnology	0
SUDHIKU MAR A.V.	ZOOLOGY	of <i>Oxyopes</i> Latreille, 1804 (Araneae: Oxyopidae) from Calicut University Campus, Kerala	Serket	May 2022	1110-502X/	http://serket1987.blogspot.com	0

Tessy Paul P	Botany	Rediscovery of Westiellopsis interrupta Kanthamma (Nostocales: Hapalosiphonaceae) from the South West Coast of India and a new addition to the marine cyanobacterial flora	Asian Journal of Conservation Biology	July 2022	2278-7666	https://www.biotaxa.org/ajc	0
Anju Sebastian, V.P. Joseph and Fr. Jolly Andrews et al.	Physics	Complex permittivity measurement technique using metamaterial broadside coupled split ring resonator	Journal of applied physics	September 2022	0021-8979	https://pubs.aip.org/aip/jap	1
Tessy Paul P	Botany	Diversity of Ponds in Thrissur	Indian Journal of Ecology	February 2022	30452501/	cologicalsociety.com/journal/	0
SUDHIKUMAR A.V.	Zoology	Description of a new wolf spider species (Arachnida: Araneae: Lycosidae: aposa) from Western	Taprobanica	May 2023	1800-427X	https://www.taprobanica.org/	0

SUDHIKU MAR A.V.	Zoology	of the cobweb spider Steatoda erigoniformis from India	Taprobanica	May 2023	1800-427X	https://www.taprobanica.org/	0
SUDHIKU MAR A.V.	Zoology	First record of the genus Bassaniodes Pocock, 1903 (Araneae, Thomisidae) from India.	Natura Somogyien sis	April 2023	1587-1908	https://search.worldcat.org/title/natura-somogyiensis/oclc/150392912	0
SUDHIKU MAR A.V.	Zoology	Three new jumping spiders from northeastern India (Araneae: Salticidae: Hasariini: Habrocestum)	Peckhamia	April 2023	2161-8526	https://peckhamia.com/	0
Abhilash Peter	Zoology	First report of Eudocima cajeta (Cramer) (Lepidoptera: Erebidae) from Kerala, India with notes on male and female genitalia	Ecology, Environment and Conservation	December 2022	0971-765X	http://www.environmentbiotechjournals.com/journal_details.php?jid=3	0

Swetha	Geology	Geospatial approach to elucidate anomalies in the hierarchical organization of drainage network in Kuttiyadi River Basin, Southern India	Frontiers of Earth Science	April 2022	2296-6463	https://link.springer.com/journal/11707	0
SUDHIKU MAR A.V.	Zoology	First record of <i>Pardosa parathompsoni</i> Wang & Zhang, 2014 (Araneae: Lycosidae) from biodiversity hotspot Western Ghats with additional information on cheliceral morphology	Serket	November 2022	1110-502X	http://serket1987.blogspot.com/	0
SUDHIKU MAR A.V.	Zoology	First record and redescription of wolf spider <i>Pardosa oriens</i> (Araneae, Lycosidae) from India	Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa" (The Journal of "Grigore Antipa" National Museum of Natural History)	December 2022	22470735	https://travaux.pensoft.net/	0

SUDHIKU MAR A.V.	Zoology	documentation of Plexippus minor Wesołowska & van Harten, 2010	Arachnolog y	March 2022	2050-9928	https://bioone.org/journals/arachnology	0
SUDHIKU MAR A.V.	Zoology	Three species of Sparassidae from India, with the first description of the males of Olios kiranae Sethi & Tikader, 1988 and Thelcticopis moolampillien sis Sunil Jose & Sebastian, 2007 (Araneae: Sparassidae)	Arachnolog y	November 2022	2050-9928	https://bioone.org/journals/arachnology	0
SUDHIKU MAR A.V.	Zoology	First description of the male comb- footed spider, Chrysso urbasae (Tikader, 1970) (Araneae: Theridiidae) with redescription of the female	Serket	November 2022	1110-502X	http://serket1987.blogspot.com/	0
SUDHIKU MAR A.V.	Zoology	First report of Prosoponoides Millidge & RussellSmith, 1992 (Araneae: Linyphiidae) from India, with	Arachnolog y	March 2022	2050-9928	https://bioone.org/journals/arachnology	0