

3.4.3 Number of Research Papers per Teacher

List of publications during the academic year 2021-2022

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal	
						Link to website of the Journal	Link to article/paper/abstract of the article
Taxonomy and distribution of Desmids in Karapuzha Dam Western Ghats Kerala	Dhanya Jose, Ignatius Antony, Anto Puthur Varghes, Parappully Tessa Paul	Botany	FEDDES REPERTORIUM	July 2021	1522-239X	https://onlinelibrary.wiley.com/journal/1522239xb	DOI: 10.1002/fedr.202100034
An updated review on endophytic bacteria in agronomic plants	Neenu A Santhosh, Anto P V	Botany	International journal of Botany studies	September 2021	2455-541X	https://www.botanyjournals.com/	neenu care.pdf
Angiosperm Diversity Of Agro-Ecosystems- A Case Study From Kooroppada Gramapanchayath, Kottayam, Kerala State	Rogimon P Thomas, Sreekumar K R, Bijeshmon P P, Joby Paul	Botany	Ecology, Environment And Conservation	February 2021	0971-765X	http://www.envirobiotechjournals.com/journal_details.php?jid=3	http://www.envirobiotechjournals.com/article_abstract.php?aid=11155&iid=324&jid=3

Anti-Inflammatory Activity Of Sclerotium Stipitatum Berk. Et. Curr. An Ethnomedicinal Fungus, In Chronic And Acute Animal Models Of Inflammation	Alina K Sebastian, Anto P V	Botany	Journal Of Pharmaceutic al Research International	October 2021	2456-9119	https://www.journaljpri.com/index.php/JPRI	https://doi.org/10.9734/jpri/2021/v33i46A32859
Uptake and impacts of metal oxide nanoparticles on plants-A review	Rameena K Jamal , Vimala Jose	Botany	International Journal of Botany Studies	November 2021	2455-541X	https://www.botanyjournals.com/	Rmeena paper2.pdf
Green synthesis of copper oxide nanoparticles from leaf extract of Glycosmis pentaphylla: its efficiency as antifungal, photocatalytic and cytotoxic agent	Hridhya M V, Binsiya P K, Vimala Jose	Botany	International Journal of Botany Studies	November 2021	2455-541X	https://www.botanyjournals.com/	Hridya paper 2.pdf
Evaluation of antibacterial and wound healing activity between field grown and in vitro regenerated Cissus quadrangularis L.	Hridhya M V, Rinku C P, Aiswariya K S, Vimala Jose	Botany	International Journal of Botany Studies	July 2021	2455-541X	https://www.botanyjournals.com/	Hridya paper 1.pdf

Accelerated Photodegradation Of Polystyrene By Tio2-Polyaniline Photocatalyst Under Uv Radiation	Dinoop Lal S, Sunil Jose T, Rajesh C, Anju Rose Puthukkara P, Savitha Unnikrishnan K, Arun K J	Chemistry	European Polymer Journal	June 2021	0014-3057	https://www.sciencedirect.com/journal/european-polymer-journal/about/abstracting-and-indexing	https://doi.org/10.1016/j.eurpolymj.2021.110493
Anomalous Spin Relaxation In Graphene Nanostructures On The High Temperature Annealed Surface Of Hydrogenated Diamond Nanoparticles	Joly, V. L. Joseph; Takai, Kazuyuki; Kiguchi, Manabu; Komatsu, Naoki; Enoki, Toshiaki	Chemistry	Physical Chemistry Chemical Physics	August 2021	1463-9076	https://pubs.rsc.org/en/journals/journalissues/cp#!recentarticles&adv	https://doi.org/10.1039/d1cp00921d
Comparative Studies Of Silane Coupled E-Glass Fiber (Sc-Egf) And E-Glass Fiber (Egf) Reinforced Bismaleimide-Epoxy Hydroxylated Batio3 (Btoh) Nanocomposites On The Dielectric And Mechanical Properties”	Savitha Unnikrishnan K, Sunil Jose T, Dinoop Lal, K.J. Arun	Chemistry	Polymer Composites	April 2021	1548-0569	https://wileyonlinelibrary.com	https://doi.org/10.1002/pc.26057

Dynamic Mechanical Analysis Of Nylon 6 Fiber-Reinforced Acrylonitrile Butadiene Rubber Composites	Rajesh, C.; Divia, P.; Dinooplal, S.; Unnikrishnan, G.; Purushothaman, E.	Chemistry	Polymers & Polymer Composites	November 2021	0967-3911	https://journals.sagepub.com/home/ppc	https://doi.org/10.1177/09673911211046144
Green Corrosion Inhibition Properties Of Croton Persimilis Extract On Mild Steel In Acid Media	Vidhya K. Thomas, Joby K. Thomas, Vinod P. Raphael, K. Ragi, Reeraja Johnson, Ramesh Babu	Chemistry	Journal Of Bio- And Tribo-Corrosion	June 2021	2198-4220	https://www.springer.com/journal/40735	https://link.springer.com/article/10.1007%2Fs40735-021-00554-z
Microwave Assisted Synthesis Of Functionalized 2H-Chromene-2-Thiones And 1,2-Dithiole-3-Thiones From B-Oxodithioesters: Characterization, In Vitro Cytotoxicity And In Silico Docking Studies	Siji Thonivalappil Bhaskaran, Paulson Mathew	Chemistry	Journal Of Molecular Structure	March 2022	0022-2860	https://reader.elsevier.com/reader/sd/pii/S0022286021021918?token=10804B209CB68CB7D79B9C77520C56B499	https://doi.org/10.1016/j.molstruc.2021.132071

Tinospora Cordifolia Extract As An Environmentally Benign Green Corrosion Inhibitor In Acid Media: Electrochemical, Surface Morphological, Quantum Chemical, And Statistical Investigations	Vidhya Thomas K, Joby Thomas K, Vinod Rapheal, A S Sabu, K Ragi, Reeja Johnson	Chemistry	Materials Today Sustainability	September 2021	2589-2347	https://www.journals.elsevier.com/materials-today-sustainability	https://doi.org/10.1016/j.mtsust.2021.100076
Screening of Two Sulphur-Containing Schiff's Bases Corrosion Inhibition Properties on CS: Gravimetric, Electrochemical and Quantum Chemical Studies	J. Reeja, K. Joby Thomas, K. Ragi and M. P. Binsi	Chemistry	Portugaliae Electrochimica Acta	October 2021	1647-1571	http://www.peacta.org/	https://doi.org/10.4152/pea.2022400401
Microscale Redox Titrations Using Poly-N-phenyl Anthranilic Acid Fluorescent Turn-Off Indicator for Undergraduate Analytical Chemistry Lab	K. Rohini Das M. Jinish Antony	Chemistry	Journal of Chemical Education: ACS publications	January 2022	0021-9584	https://pubs.acs.org/journal/jceda8	https://doi.org/10.1021/acs.jchemed.0c01354

A Study On Attitude Of Women Investors Towards Stock Market Investment In Kerala	Vipin Benny	Commerce And Management Studies	Anvesak	May 2021	0378-4568	http://www.spiesr.ac.in/Anvesak/About%2bthe%2bJournal	https://www.researchgate.net/publication/351547821_A_Study_on_Attitude_of_Women_Investors_towards_Stock_Market_Investment_in_Kerala
Factors Influencing The Consumers' Willingness To Use Of Ayurvedic Patent Medicines In Kerala Market	Vipin Benny	Commerce And Management Studies	Orissa Journal Of Commerce	June 2021	0974-8482	http://www.ojcoc.a.org/	https://doi.org/10.54063/ojc.2021.v42i02.05
Factors Influencing The Promotion Of Patented Ayurvedic Drugs By Ayurvedic Dealers In Kerala	Vipin Benny	Commerce And Management Studies	The Iup Journal Of Marketing Management	August 2021	0972-6845	https://iupindia.in/Marketing_Management.asp	https://www.proquest.com/openview/a9ce11c7a5d446405c918210a8626785/1?pq-origsite=gscholar&cbl=54464#:~:text=It%20is%20based%20on%20270,of%20patented%20drugs%20in%20Kerala.
Dynamic Linkage Between Equity Mutual Funds And Stock Market in India: A Cointegration and Casualty analysis.	Darsana Sudharsan Dr. Biju John M	Commerce And Management Studies	International Research Journal of Management, Sociology and Humanities	October 2021	2348-9359	http://www.irjmsh.com/	https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/6yjqfwZcDKYxpZQn3

A study on fluctuations in the attitude of salaried individuals towards income and saving pattern due to Covid 19 in Kerala	Sreekumar P G Dr. Sindhu K P Dr. Biju John M	Commer ce And Manage ment Studies	International Journal of Humanities, Law and Social Sciences	May 2022	2348-8301	-	https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/RqW2NrfLZBsG9mP5t
Forecasting net asset value of equity mutual funds in India: An application of Arima Model.	Darsana Sudharsan Dr. Biju John M	Commer ce And Manage ment Studies	International Journal of Humanities, Law and Social Sciences	March 2022	2348-8301		https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/pgzWrg9QMudvSExdK
Investment Behaviour of NRI's - an impirical investigation	Dr. Biju John M Sowmia Rajan K Dr. Divya George	Commer ce And Manage ment Studies	JOURNAL OF EDUCATIO N	April 2022	0972-7175		https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/RimbZ4inXWGFaf9rn
An empirical study on importance of faculty engagement in creating Organisational Citizenship Behaviour (OCB)	Urmila R, Menon Dr. Sindhu K P Dr. Biju John M	Commer ce And Manage ment Studies	International Journal of Humanities, Law and Social Sciences	March 2022	2348-8301		https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/rAohTouanNaFMAEQR

Strategies for the development of urban tourism in Kerala in the post Covid pandemic scenario	Jency Baby Dr. Sindhu K P Dr. Biju John M	Commer ce And Manage ment Studies	International Journal of Humanities, Law and Social Sciences	February 2022	2348-8301		https://ams.stthomas.ac.in/exat2/manage-reports/show-document-attached/m25DpwuThFWFc3ZfN
Design Of An Automatic Traffic Control System With Real Time Vehicle Density Analysis	Jiju A. Mathew, Syam Mohan E, Benson C. C.	Compute r Science	Adbu-Journal Of Engineering Technology, Ajet	November 2021	2348-7305	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViiewDetails?JournalId=101002235&flag=Search	http://journals.duniversity.ac.in/ojs/index.php/AJET/article/view/1027
Image Encryption using Elliptic Curve Cryptography with Data Security	Silpa K S, Rameela Ravindra K	Compute r Science	International Journal Of Engineering Research & Technology (Ijert)	February 2022	2278-0181	https://www.ijert.org/	https://doi.org/10.17577/IJERTV11S050068
A Review on Early Detection of Autism Spectrum Disorder using Eye Tracking and Deep Learning	Maria Sofia S, Nithin Mohanan	Compute r Science	International Journal Of Engineering Research & Technology (Ijert)	April 2022	2278-0182	https://www.ijert.org/	a-review-on-early-detection-of-autism-spectrum-disorder-using-eye-tracking-and-deep-learning-IJERTV11IS040163.pdf

Fuzzy representational structures for trend based analysis of time series clustering and classification	C I John Paul, Munaga VNK Prasad, S Nickolas, GR Gangadharan	Computer Science	Knowledge-Based Systems	June 2021	0950-7051	https://www.sciencedirect.com/science/article/pii/S0950705121002549	https://doi.org/10.1016/j.knosys.2021.106991
Mental Health For Medical Personnel And Health Professionals During Covid-19	Sijohn K J	Criminology And Police Science	Purakala	August 2021	0971-2143	https://www.purakala.com/index.php/0971-2143	https://publons.com/journal/793183/purakala-with-issn-0971-2143-is-an-ugc-care-journal/
Comparison of Psoriasis Disease Detection and Classification Through Various Image Processing Techniques-A Review	Lincy Vincent; J Roopa Jayasingh	Electronics	2022 6th International Conference on Devices, Circuits and Systems (ICDCS)	May 2022	2644-1802	2022 6th International Conference on Devices, Circuits and Systems (ICDCS)	https://doi.org/10.1109/ICDCS54290.2022.9780692
Historical Consciousness And Theater Among South Asian Diaspora In Canada: Teesri Duniya Theater; Montreal And The Production Of Native Space. Utkal Historical Research Journal, Issn : 0976-2132 Vol.-34(Xviii), 2021 7-12.	C.S.Biju	English	Utkal Historical Research Journal	November 2021	0976-2132	https://portal.issn.org/resource/ISSN/0976-2132	https://ugccare.unipune.ac.in/Apps1/Content/Files/pdf/Utkal-%20Cloned.pdf

A Study On Nanoliquid Flow With Irregular Heat Source And Realistic Boundary Conditions: A Modified Buongiorno Model For Biomedical Applications	S Areekara, J Mackolil, B Mahanthesh, Alphonsa Mathew, P Rana	Mathematics	Zamm-Zeitschrift Fur Angewandte Mathematik Und Mechanik	November 2021	0044-2267	https://onlinelibrary.wiley.com/journal/15214001	https://doi.org/10.1002/zamm.202100167
Dynamics Of Ternary-Hybrid Nanofluid Subject To Magnetic Flux Density And Heat Source Or Sink On A Convectively Heated Surface	I.L. Animasaun, Se-Jin Yook, Taseer Muhammad, Alphonsa Mathew	Mathematics	Surfaces And Interfaces	February 2022	2468-0230	https://www.journals.elsevier.com/surfaces-and-interfaces	https://doi.org/10.1016/j.surfin.2021.101654
Dynamics Of Water Conveying Single-Wall Carbon Nanotubes And Magnetite Nanoparticles Subject To Induced Magnetic Field: A Bioconvective Model For Theranostic Applications	S Areekara, F Mabood, A S Sabu, Alphonsa Mathew, I A Badruddin	Mathematics	International Communications In Heat And Mass Transfer	July 2021	0735-1933	https://www.sciencedirect.com/journal/international-communications-in-heat-and-mass-transfer	https://doi.org/10.1016/j.icheatmasstransfer.2021.105484

Nanoparticle Aggregation Kinematics On The Quadratic Convective Magnetohydrodynamic Flow Of Nanomaterial Past An Inclined Flat Plate With Sensitivity Analysis	A S Sabu, J Mackolil, B Mahanthesh, Alphonsa Mathew	Mathematics	Proceedings Of The Institution Of Mechanical Engineers, Part E: Journal Of Process Mechanical Engineering	December 2021	0954-4089	https://www.scopus.com/sourceid/20408	https://doi.org/10.1177/095440892111056235
Reiner-Rivlin Nanomaterial Heat Transfer Over A Rotating Disk With Distinct Heat Source And Multiple Slip Effects	A S Sabu, J Mackolil, B Mahanthesh, Alphonsa Mathew	Mathematics	Applied Mathematics And Mechanics(English Edition)	September 2021	0253-4827	https://www.springer.com/journal/10483	https://doi.org/10.1007/s10483-021-2772-7
Sensitivity Analysis On Radiative Heat Transfer Of Hydromagnetic Carreau Nanoliquid Flow Over An Elongating Cylinder Using Bulirsch-Stoer Algorithm	Alphonsa Mathew, Sujesh Areekara, A S Sabu	Mathematics	Thermal Science And Engineering Progress	October 2021	2451-9049	https://www.sciencedirect.com/journal/thermal-science-and-engineering-progress	https://doi.org/10.1016/j.tsep.2021.101038
Significance Of Multiple Slip And Nanoparticle Shape On Stagnation Point Flow Of Silver-Blood Nanofluid In The Presence Of Induced Magnetic Field	Alphonsa Mathew, Sujesh Areekara, A S Sabu, S Saleem	Mathematics	Surfaces And Interfaces	August 2021	2468-0230	https://www.sciencedirect.com/journal/surfaces-and-interfaces	https://doi.org/10.1016/j.surfin.2021.101267

Significance Of Nanoparticles' Shape And Thermo-Hydrodynamic Slip Constraints On Mhd Alumina-Water Nanoliquid Flows Over A Rotating Heated Disk: The Passive Control Approach	A S Sabu, A Wakif, Sujesh Areekara, Alphonsa Mathew, Nehad Ali Shah	Mathematics	International Communications In Heat And Mass Transfer	December 2021	0735-1933	https://www.journals.elsevier.com/international-communications-in-heat-and-mass-transfer	https://doi.org/10.1016/j.icheatmasstransfer.2021.105711
Statistical Analysis On The Stratification Effects Of Bioconvective Emhd Nanofluid Flow Past A Stretching Sheet: Application In Theranostics	Areekara S., Sabu A.S., Mathew A., Saravanan B.	Mathematics	Heat Transfer	June 2021	26884534	https://www.scopus.com/sourceid/211010231866	https://doi.org/10.1002/htj.22198
Triple Stratification Effects On Bioconvective Stagnation Point Flow Pertaining Carbon Nanotubes Due To Induced Magnetic Field	Sujesh Areekara, Alappat Sunny Sabu, Rakesh Kumar, Alphonsa Mathew	Mathematics	Zamm-Zeitschrift Fur Angewandte Mathematik Und Mechanik	June 2021	0044-2267	https://onlinelibrary.wiley.com/journal/15214001	https://doi.org/10.1002/zamm.202000375
Unit Elements In The Path Algebra Of An Acyclic Quiver	Karthika S, Viji M	Mathematics	Indian Journal Of Pure And Applied Mathematics	June 2021	0019-5588	https://link.springer.com/article/10.1007/s13226-021-00069-w	https://doi.org/10.1007/s13226-021-00069-w

A Study on Intersection of Line Segments with Endpoints as Eigenvectors for a Linear Operator	Anna John, Mathew Thomas, Sambhu Raj P R	Mathematics	INFOKARA RESEARCH	March 2022	1021-9056	https://www.infokara.com/Volume-11-Issue-3-2022/	DOI:16.10089.IR.2022.V11I3.28531.4275
Multiple linear regression on bioconvective MHD hybrid nanofluid flow past an exponential stretching sheet with radiation and dissipation effects	T.S. Neethu, A.S. Sabu, Alphonsa Mathew, A. Wakif, Sujesh Areekara	Mathematics	International Communications in Heat and Mass Transfer	June 2022	0735-1933	https://www.sciencedirect.com/journal/international-communications-in-heat-and-mass-transfer	https://doi.org/10.1016/j.icheatmasstransfer.2022.106115
Bioconvective electromagnetic hydrodynamic hybrid nanofluid flow over a stretching sheet with stratification effects: a four-factor response surface optimized model	T. S. Neethu, Sujesh Areekara, A. S. Sabu, Alphonsa Mathew & K. K. Anakha	Mathematics	Waves in Random and Complex Media	April 2022	1745- 5049	https://www.tandfonline.com/loi/twrm20	https://doi.org/10.1080/17455030.2022.2066218
Breaking The Diffraction Limit Manifold Using Specially Designed Metamaterial Split Ring Resonator	Bindu, Cherala; Simon, Sikha K; Sebastian, Anju; Aswathi, Panattil V; Joseph, Dona; Andrews, Jolly; Joseph, Vallikkavumkal P;	Physics	Progress In Electromagnetics Research M	July 2021	19378726	https://www.jpier.org/PIERM/pier.php?paper=21091203	https://www.jpier.org/PIERM/pier.php?paper=21091203

Shock Propagation In The Hard Sphere Gas In Two Dimensions: Comparison Between Simulations And Hydrodynamics	Jilmy P. Joy, R. Rajesh	Physics	Journal Of Statistical Physics	June 2021	0022-4715	https://www.springer.com/journal/10955	https://link.springer.com/article/10.1007/s10955-021-02790-6
Solid-State Fluorescent Selenium Quantum Dots By A Solvothermal-Assisted Sol-Gel Route For Curcumin Sensing	Kuttappan Anupama, Tessy Paul, Kakkassery Aippunny Ann Mary	Physics	Acs Omega	August 2021	2470-1343	https://pubs.acs.org/page/acsodf/about.html	https://pubs.acs.org/doi/abs/10.1021/acsomega.1c02441
On Joint Importance Measures For Multistate Reliability Systems	Chacko V M	Statistics	Reliability: Theory And Applications	December 2021	1932-2321	http://www.gnedenko.net/Journal/current.htm	https://doi.org/10.24412/1932-2321-2021-465-286-293
On Birnbaum Type Joint Importance Measures For Multistate Reliability Systems	V M Chacko	Statistics	Communications In Statistics - Theory And Methods	July 2021	0361-0926	https://www.tandfonline.com/toc/lsta20/current	https://doi.org/10.1080/03610926.2021.1961000
Power Exponential Geometric Quantile Function	Jeena Joseph And Asisha A. P	Statistics	Reliability Theory And Applications	December 2021	1932-2321	http://www.gnedenko.net/Journal/	https://doi.org/10.24412/1932-2321-2021-465-294-307
A New Life Time Distribution: Burr III Modified Weibull Distribution And Its Application in Burn in Process	Deepthy G S Nicy Sebastian	Statistics	Reliability Theory And Applications	February 2022	1932-2321	http://www.gnedenko.net/Journal/	http://www.gnedenko.net/RTA/index.php/rta/article/view/845

On Distributions of Covariance Structures	A. M. Mathai Nicy Sebastian	Statistics	Communications in Statistics - Theory and Methods	February 2022	0361-0926	https://www.tandfonline.com/journals/1sta20	https://doi.org/10.1080/03610926.2022.2045022
A New Neutrosophic Model using Duse-Weibull Transformation with Application	Nayana B Anakha K K Chacko V M Muhammad Aslam, Mohammed Albassam King Abdulaziz University	Statistics	Complex & Intelligent Systems	March 2022	2198-6053	https://www.springer.com/journal/40747	https://doi.org/10.1007/s40747-022-00698-6
DUS-Kumaraswamy Distribution: A New Bathtub Shaped Failure Rate Model	Anakha K K Chacko V M	Statistics	International Journal of Statistics and Reliability Engineering	July 2021	2656-2378	https://ijsreg.com/	
Gumbel - pareto distribution and its applications in modeling COVID data	Jeena Joseph K K Jose	Statistics	Biometrics & Biostatistics International Journal	June 2021	2378-315X	https://medcraveonline.com/BBIJ/	https://doi.org/10.15406/bbij.2021.10.00338
Duse Transformation of Inverse Weibull Distribution: An upside down Failure rate Model	Gauthami P Chacko V M	Statistics	Reliability Theory and Applications	June 2021	1932-2321	http://www.gnedonko.net/Journal/	https://doi.org/10.24412/1932-2321-2021-262-58-71
Entropy Optimization, Maxwell-Boltzmann, and Rayleigh Distributions	Nicy Sebastian Arak M Mathai Hans J. Haubold	Statistics	Entropy	June 2021	1099-4300	https://mjcl.clarivate.com/journal-profile	https://doi.org/10.3390/e23060754

Reliability Test Plan for Gumbel – Pareto Life Time Model	Jeena Joseph K K Jose	Statistics	International Journal of Statistics and Reliability Engineering	July 2021	2350-0174		Reliability Test Plan for Gumbel - Pareto life time model.pdf
T2FRF Filter: An Effective Algorithm for the Restoration of Fingerprint Images	Joycy K. Antony K. Kanagalakshmi	Vocational Studies	International Journal of Image and Graphics	August 2021	1793-6756	https://www.worldscientific.com/worldscinet/ijig	https://doi.org/10.1142/S0219467823500043
A comparative analysis of ant repelling ability of selected natural substances based on indigenous traditional knowledge	Linda Babu, Mereena Das, Joyce Jose*, Christeen Paulson, Rosemary K C, Bhadra Thaikkatil & Ulekha P	Zoology	Millennium Zoology	August 2021	0973 - 1946	Book 1 Millenium 2021 (1) (1).pdf	Book 1 Millenium 2021 (1) (1).pdf
Inland Ornamental Fish Diversity of Thrissur Kole - Part of Vembanad Kole Wetland, Kerala, India	Parvathy C A, Dr Vimala K John,	Zoology	International Journal of Zoological Investigations	November 2021	2454-3055	http://ijzi.net/	https://doi.org/10.33745/ijzi.2021.v07i02.094
Wing shape differences along a migration route of the of the long-distance migrant globe skimmer Dragon fly	Frak Johansson, Tobias Kollberg Hedström, R. Charles Anderson ² , Prathapan K. Divakaran ³ and Francy K. Kakkassery	Zoology	Journal of Tropical ecology	November 2021	1469-7831	https://www.camb ridge.org/core/journals/journal-of-tropical-ecology	https://doi.org/10.1017/S0266467421000444

Feeding behaviour of pit building antlion <i>Myrmeleon pseudohyalinus</i> , Holzel 1972 (Neuroptera: Myrmeleontidae) in different mediums, instars and hunger levels	Anila Krishnan, Francy K Kakkassery, Joyce Jose	Zoology	Entomon	January 2022	0377-9335	https://www.entomon.in/index.php/Entomon/index	https://doi.org/10.33307/entomon.v47i1.685
Serendipitous discovery of mites in the eye cavity of <i>Asota caricae</i> Fabricius, 1775 (Lepidoptera: Erebidae)	Anupriya A K, Owen Seeman, Joyce Jose	Zoology	Journal of Natural Science Collections	February 2022	2053-1133	https://natsca.org/journal#:~:text=The%20Journal%20represents%20all%20areas,accessible%20to%20our%20diverse%20membership.	https://www.natsca.org/sites/default/files/publications/JoNSC-Vol10-Priyan Seeman and Jose 2022.pdf
Life cycle and development rate of <i>Hemipyrellia ligurriens</i> (Wiedemann) (Diptera: Calliphoridae) during monsoon season in South India: applications in estimation of postmortem interval	Reject Paul, C F Binoy,	Zoology	Journal of Veterinary and Animal Sciences	September 2021	(Print): 0971-0701, (Online): 2582-0605	https://www.jvas.in/public_html/upload/article_file/article_file_r2nim1.pdf?t=r2nim8	https://doi.org/10.51966/jvas.2021.52.3.292-297

On the diversity and abundance of riparian odonate fauna (Insecta) of the midstream Chalakkudy River, Kerala, India	Nitha Bose, Binoy C F, F Kakkassery	Zoology	Journal of Threatened Taxa (JoTT)	November 2021	0974-7907 (Online) 0974-7893 (Print)	https://threatenedtaxa.org/JoTT	https://doi.org/10.11609/jot.2021.13.8.18959-19190
Ultra structure of second instar larva of <i>Hemipyrellia ligurriens</i> (Wiedemann) (Diptera: Calliphoridae), a forensically important blow fly species from India	Rejith Paul C F Binoy	Zoology	ENTOMON	November 2021	0377-9335	https://www.entomon.in/index.php/Entomon/index	https://doi.org/10.33307/entomon.v46i1.586
Distribution Mapping and Host Plant Preferences of The Bagworm <i>Eumeta crameri</i> Westwood 1854 from Kerala, India	Usha A U, Joyce Jose, Roby T J	Zoology	Journal of the Bombay Natural History Society	September 2021	2454-1095	https://www.scopus.com/sourceid/21100228743	https://doi.org/10.17087/jbnhs/2021/v118/150537