

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years								
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 /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
Dynamics of different heat sources and activation energy on the hybrid nanofluid (EG + MgO + MWCNT) flow in a microchannel with thermal radiation: An irreversibility analysis	Dr. C. Bapanayya	Physics	Numerical Heat Transfer, Part A: Applications	2024	1521-0634	https://www.tandfonline.com/	https://www.tandfonline.com/doi/abs/10.1080/10407782.2024.2316222	Yes
Entropy generation minimization in the Carreau nanofluid flow over a convectively heated inclined plate with quadratic thermal radiation and chemical reaction: A Stefan blowing application	Dr. M. Jayachandra Babu	Mathematics	Propulsion and Power Research	2024	2212-540X	https://www.sciencedirect.com/journal/propulsion-and-power-research	https://linkinghub.elsevier.com/retrieve/pii/S2212540X24000270	Yes
Performance Analysis of Prophet Routing Protocol Of Delay Tolerant Networking under Random Mobility Model	Dr. B.SatishKumar	Computer Science	The Journal of Computational Science and Engineering	2024	2583-9055	The Journal of Computational Science and Engineering [ISSN: 2583-9055] (jcse.cloud)	https://www.researchgate.net/publication/378968026_Performance_Analysis_of_Prophet_Routing_Protocol_Of_Delay_Tolerant_Networking_under_Random_Mobility_Model	Yes
Enhancing Spam Detection: Leveraging Deep Convolutional Neural Networks and Transfer Learning for Image-Based Spam Identification	Dr. B.SatishKumar	Computer Science	The Journal of Computational Science and Engineering	2024	2583-9055	The Journal of Computational Science and Engineering [ISSN: 2583-9055] (jcse.cloud)	https://www.researchgate.net/publication/378967956_Enhancing_Spam_Detection_Leveraging_Deep_Convolutional_Neural_Networks_and_Transfer_Learning_for_Image-Based_Spam_Identification	Yes
Adaptive Hybrid Quantum-Inspired Algorithm (AHQIA) for Travelling Sales Person Problem	Dr. A. Ravi Prasad	Computer Applications	Journal of Emerging Technologies and Innovative Research	2024	2349-5162	https://www.jetir.org/	https://acrobat.adobe.com/id/urn:aaid:sc:AP:d7008a8e-5cc8-431e-a291-281f4d7d069b	Yes

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Zinc oxide nanoparticles as an efficient antioxidant, photocatalyst, and heterogeneous catalyst in C–P bond synthesis	Dr. A. Ramesh Babu	Chemistry	Results in Chemistry	2023	2211-7156	https://www.sciencedirect.com/science/article/pii/S2211715623004666	https://www.sciencedirect.com/science/article/pii/S2211715623004666	Yes
IMPACT OF EMBLICA OFFICINALIS FRUIT EXTRACT ON ATPASES SYSTEM UNDER ADINDUCED CONDITIONS IN LAB	Dr. M. Thulasi	Zoology	BIOLOGICAL FORUM – AN INTERNATIONAL JOURNAL	2023	1734-1740	https://www.researchtrend.net/bfij/bfij.php	https://www.researchtrend.net/bfij/pdf/Impact-of-Emblica-officinalis-Fruit-Extract-on-ATPases-System-under-AD-induced-conditions-in-Albino-Rat-Kuna-Yellamma-259.pdf	Yes
Entropy optimization in hybrid radiative nanofluid (CH ₃ OH+ SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Applied Nanoscience	2023	2190-5517	https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-021-01679-w	Yes
Multiple linear regression analysis on the flow of ternary hybrid nanofluid by a quadratically radiated stretching surface with and second order slip	Dr. M. Jayachandra Babu	Mathematics	Waves in Random and Complex Media,	2023	1745-5030	https://www.tandfonline.com/journals/twrm20	https://www.tandfonline.com/doi/abs/10.1080/17455030.2023.2181645	Yes
Darcy–Forchheimer flow of power-law (Ostwaldde Waele type) nanofluid over an inclined plate with thermal radiation and activation energy: an irreversibility analysis	Dr. M. Jayachandra Babu	Mathematics	International Journal of Ambient Energy	2023	0143-0750	https://www.tandfonline.com/journals/taen20	https://www.tandfonline.com/doi/abs/10.1080/01430750.2023.2200434	Yes
Entropy generation optimization in a radiative hybrid nanofluid (engine oil + NiZnFe ₂ O ₄ + MnZnFe ₂ O ₄) flow through a convectively heated microchannel with cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Journal of Thermal Analysis and Calorimetry	2023	1588-2926	https://www.springer.com/journal/10973	https://link.springer.com/article/10.1007/s10973-023-12412-w	Yes

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Influence of shape factor on a chemically reactive hybrid nanofluid flow via a moving plate when Soret and Dufour effects are significant: An irreversibility analysis with Cattaneo-Christov heat flux model	Dr. M. Jayachandra Babu	Mathematics	Numerical Heat Transfer, Part A: Applications	2023	1521-0634	https://www.tandfonline.com/journals/unht20	https://www.tandfonline.com/doi/abs/10.1080/10407782.2023.2266570	Yes
Entropy optimization in hybrid radiative nanofluid (CH ₃ OH+ SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Applied Nanoscience	2023	2190-5517	https://www.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-021-01679-w	Yes
Dynamics of lorentz force and cross-diffusion effects on ethylene glycol based hybrid nanofluid flow amidst two parallel plates with variable electrical conductivity: A multiple linear regression analysis	Dr. M. Jayachandra Babu	Mathematics	Case Studies in Thermal Engineering	2023	2214-157X	https://www.sciencedirect.com/journal/case-studies-in-thermal-engineering	https://www.sciencedirect.com/science/article/pii/S2214157X22008401	Yes
The Impact of the Human Microbiome on Mental Health: A Systemic Review”	Dr.K. Narasimha Varma	Zoology	International Journal for Multidisciplinary Research	2023	2582-2160	https://www.ijfmr.com/research-paper.php?id=1832	https://www.ijfmr.com/research-paper.php?id=1832	Yes
“Cancer in India: Causes, Prevalence, and Prevention Strategies”	Dr.K. Narasimha Varma	Zoology	International Journal of Research Publication and Reviews	2023	2582-7421	1. https://ijrpr.com/uploads/V4ISSUE5/IJRPR12787.pdf	1. https://ijrpr.com/uploads/V4ISSUE5/IJRPR12787.pdf	Yes
“Health Consequences of Climate Change in India: A Comprehensive Review and Policy Recommendations”	Dr.K. Narasimha Varma	Zoology	International Journal of Progressive Research in Engineering, Management and Science	2023	2583-1062	https://www.ijprems.com/uploadedfiles/paper/issue_5_may_2023/31299/final/fin_ijprems1684289668.pdf	https://www.ijprems.com/uploadedfiles/paper/issue_5_may_2023/31299/final/fin_ijprems1684289668.pdf	Yes

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“Antidiabetic Potential of Fenugreek, Cinnamon, and Aloe vera: A Review of Clinical Trials”	Dr.K. Narasimha Varma	Zoology	EPRA International Journal of Multidisciplinary Research	2023		https://eprajournals.net/index.php/IJMR/article/view/2048	https://eprajournals.net/index.php/IJMR/article/view/2048	Yes
“Herbal Therapies for Overweight and Obesity Management in India: A Comprehensive Review of Efficacy, Safety and Future Perspectives”	Dr.K. Narasimha Varma	Zoology	International Research Journal of Modernization in Engineering Technology and Science	2023	2582-5208	https://www.irjmets.com/paperdetail.php?paperId=879541ed61432dfa4c51dbbee1529123&title=Herbal+Therapies+for+Overweight+and+Obesity+Management+in+India%3A+A+Comprehensive+Review+of+Efficacy%2C+Safety+and+Future+Perspectives&authpr=Dr.+K.+Narasimha+Varma	https://www.irjmets.com/paperdetail.php?paperId=879541ed61432dfa4c51dbbee1529123&title=Herbal+Therapies+for+Overweight+and+Obesity+Management+in+India%3A+A+Comprehensive+Review+of+Efficacy%2C+Safety+and+Future+Perspectives&authpr=Dr.+K.+Narasimha+Varma	Yes
“Declining Semen Quality in India: Implications, Factors and Interventions for Male Reproductive Health”	Dr.K. Narasimha Varma	Zoology	EPRA International Journal of Multidisciplinary Research (IJMR)	2023		https://eprajournals.com/IJMR/article/10990	https://eprajournals.com/IJMR/article/10990	Yes
Advancements in Energy-Efficient Virtual Machine Placement Survey for Cloud Computing	Dr. B.SatishKumar	Computer Science	The Journal of Computational Science and Engineering	2023	2583-9055	The Journal of Computational Science and Engineering [ISSN: 2583-9055] (jcse.cloud)	https://www.researchgate.net/publication/377851006_Advancements_in_Energy-Efficient_Virtual_Machine_Placement_Survey_for_Cloud_Computing	No,But open accss journal

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Performance Analysis of Prophet Routing Protocol in Delay Tolerant Network by using Machine Learning Models	Dr. B.SatishKumar	Computer Science	(IJACSA) International Journal of Advanced Computer Science and Applications,	2023	2156-5570	Performance Analysis of Prophet Routing Protocol in Delay Tolerant Network by using Machine Learning Models (thesai.org)	Performance Analysis of Prophet Routing Protocol in Delay Tolerant Network by using Machine Learning Models (thesai.org)	yes
Performance Analysis of PROPHET Routing Protocol in Delay Tolerant Network with Parameter Dynamic Values	Dr. B.SatishKumar	Computer Science	Science, Technology and Development	2023	0950-0707	Science, Technology and Development Journal (journalstd.com)	Volume XII Issue 5 May 2023 – Science, Technology and Development Journal (journalstd.com)	yes
Application of Machine Learning to Enhance the Performance of the PROPHET Routing Protocol for Delay Tolerant Networks	Dr. B.SatishKumar	Computer Science	Journal For Basic Sciences	2023	1006-8341	https://fzgxjckxxb.com/	https://www.researchgate.net/publication/375610348_Application_of_Machine_Learning_to_Enhance_the_Performance_of_the_PROPHET_Routing_Protocol_for_Delay_Tolerant_Networks	yes
Red Grape Seed Extract (RGSE) declines Neuronal and Oxidative Damage in the Brain Regions of Alzheimer's Induced Wistar Rats.	Dr.M.Thulasi	Zoology	Asian Journal of Biological and Life Sciences	2023	e-ISSN : 2278-5957 ; p-ISSN : 2278-747X	https://ajbls.com/v12/i3	https://www.ajbls.com/article/2023/12/3/551-557	Yes
Impact of <i>Emblica officinalis</i> Fruit Extract on ATPases system under AD- induced conditions in Albino Rat	Dr.M.Thulasi	Zoology	Biological Forum – An International Journal	2023	ISSN No. (Online): 2249-3239	Biological Forum – An International Journal International Journal on Emerging Technologies Research Trend	Impact-of-Emblica-officinalis-Fruit-Extract-on-ATPases-System-under-AD-induced-conditions-in-Albino-Rat-Kuna-Yellamma-259.pdf (researchtrend.net)	Yes

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Role on Experimental and ethical issues with using animal models in Pathological and Medicinal plantresearch-A Review	Dr.M.Thulasi	Zoology	Neuro Quantology	2022	ISSN 1303-5150	Role on Experimental and ethical issues with using animal models in Pathological and Medicinal plant research-A Review Neuroquantology	https://www.neuroquantology.com/open-access/Role+on+Experimental+and+ethical+issues+with+using+animal+models+in+Pathological+and+Medicinal+plant+research-A+Review_13193/	Yes
Anti-Cholinesterase Effect of <i>Emblca officinalis</i> Fruit Extract in Alzheimer's Induced Rat Brain - An Insight to Develop Novel Alzheimer's Therapeutics	Dr. M. Thulasi	Zoology	IJFANS	2022	2515-8260	https://ejmcm.com/issue-content/anti-cholinesterase-effect-of-emblica-officinalis-fruit-extract-in-alzheimer-s-induced-rat-brain-an-insight-to-develop-novel-alzheimer-s-therapeutics-1299	https://ejmcm.com/issue-content/anti-cholinesterase-effect-of-emblica-officinalis-fruit-extract-in-alzheimer-s-induced-rat-brain-an-insight-to-develop-novel-alzheimer-s-therapeutics-1299	Yes
Nonlinear convective flow of Maxwell fluid over a slendering stretching sheet with heat source/sink	Dr. M. Jayachandra Babu	Mathematics	Journal of Applied and Computational Mechanics	2022	2383-4536	https://jacm.scu.ac.ir/	https://jacm.scu.ac.ir/article_15143_0.html	Yes
Significance of magnetic field and chemical reaction on the natural convective flow of hybrid nanofluid by a sphere with viscous dissipation: A statistical approach	Dr. M. Jayachandra Babu	Mathematics	Nonlinear Engineering	2022	2192-8029	https://www.degruyter.com/journal/key/nleng/html	https://www.degruyter.com/document/doi/10.1515/nleng-2021-0047/html	Yes
Simulation of dissipative hybrid nanofluid (PEG-Water+ ZrO2+ MgO) flow by a curved shrinking sheet with thermal radiation and higher order chemical reaction	Dr. M. Jayachandra Babu	Mathematics	Mathematics	2022	2227-7390	https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/10/10/1706	Yes
Squeezed flow of polyethylene glycol and water based hybrid nanofluid over a magnetized sensor surface: a statistical approach	Dr. M. Jayachandra Babu	Mathematics	International Communications in Heat and Mass Transfer	2022	0735-1933	https://www.sciencedirect.com/journal/international-communications-in-heat-and-mass-transfer	https://www.sciencedirect.com/science/article/pii/S0735193322002585	Yes

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Dynamics over an inclined surface when entropy generation, Ohmic Heating, and Lorentz force are significant: Comparative analysis between water-copper nanofluid and water-copper-Iron (II, III) oxide hybrid nanofluid	Dr. M. Jayachandra Babu	Mathematics	Waves in Random and Complex Media,	2022	1745-5030	https://www.tandfonline.com/journals/twrm20	https://www.tandfonline.com/doi/abs/10.1080/17455030.2022.2089368	Yes
Significance of adding titanium dioxide nanoparticles to an existing distilled water conveying aluminum oxide and zinc oxide nanoparticles: Scrutinization of chemical reactive ternary-hybrid nanofluid due to bioconvection on a convectively heated surface	Dr. M. Jayachandra Babu	Mathematics	Nonlinear Engineering	2022	2192-8029	https://www.degruyter.com/journal/key/nleng/html	https://www.degruyter.com/document/doi/10.1515/nleng-2022-0031/html	Yes
Entropy generation and statistical analysis of MHD hybrid nanofluid unsteady squeezing flow between two parallel rotating plates with activation energy	Dr. M. Jayachandra Babu	Mathematics	Nanomaterials	2022	2079-4991	https://www.mdpi.com/journal/nanomaterials	https://www.mdpi.com/2079-4991/12/14/2381	Yes
Irreversibility Analysis in the Ethylene Glycol Based Hybrid Nanofluid Flow amongst Expanding/Contracting Walls When Quadratic Thermal Radiation and Arrhenius Activation Energy Are Significant	Dr. M. Jayachandra Babu	Mathematics	Mathematics	2022	2227-7390	https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/10/16/2984	Yes
A Significant Role of Activation Energy and Fourier Flux on the Quadratically Radiated Sphere in Low and High Conductivity of Hybrid Nanoparticles	Dr. M. Jayachandra Babu	Mathematics	Symmetry	2022	2073-8994	https://www.mdpi.com/journal/symmetry	https://www.mdpi.com/2073-8994/14/11/2335	Yes
Entropy generation optimization in an unsteady hybrid nanofluid flow between two rotating disks: a numerical bioconvection model	Dr. M. Jayachandra Babu	Mathematics	Waves in Random and Complex Media,	2022	1745-5030	https://www.tandfonline.com/journals/twrm20	https://www.tandfonline.com/doi/abs/10.1080/17455030.2022.2142320	Yes

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Significance of Lorentz force and viscous dissipation on the dynamics of propylene glycol: Water subject to joule heating conveying paraffin wax and sand nanoparticles over an object with a variable thickness	Dr. M. Jayachandra Babu	Mathematics	Arabian Journal for Science and Engineering	2022	2191-4281	https://link.springer.com/journal/13369	https://link.springer.com/article/10.1007/s13369-022-06658-z	Yes
Significance of non-Fourier flux on a chemically reactive ternary hybrid nanofluid flow (water+ Al ₂ O ₃ + ZnO+ Fe ₃ O ₄) by a quadratically radiated tended elongating surface	Dr. M. Jayachandra Babu	Mathematics	ZAMM-Journal of Applied Mathematics and Mechanics/Zeitschrift für Angewandte Mathematik und Mechanik	2022	1521-4001	https://onlinelibrary.wiley.com/journal/15214001	https://onlinelibrary.wiley.com/doi/abs/10.1002/zamm.20220103	Yes
THE SONG OF TELUGU INFLUENCED ALL THE PEOPLE DURING FREEDOM STRUGGLE	Dr. N. Murali	Commerce	Bhavaveena	2022	2456-4702	https://telugujournalbhavaveena.blogspot.com/	https://telugujournalbhavaveena.blogspot.com/	Yes
ROLE OF MICRO,SMALL AND MEDIUM ENTERPRISES (MSME's) IN INDIA	Dr. N. Murali	Commerce	Rabindhra Bharathi Journal of Philosophy	2022	0973-0087	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002111&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002111&flag=Search	Yes
TRIBAL WOMEN LIVELIHOOD PRACTICES AND FOOD SECURITY IN ANDHRAPRADESH	Dr. N. Murali	Commerce	Madhya Bharathi	2022	0974-0066	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002971&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002971&flag=Search	Yes
A STUDY ON TRAINING EFFECTIVENESS IN LIFE INSURANCE CORPORATION OF INDIA WITH REFERENCE TO CHITTOOR DIST OF ANDHRAPRADESH	Dr. N. Murali	Commerce	Madhya Bharathi	2022	0974-0066	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002971&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002971&flag=Search	Yes

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A STUDY ON SOCIO-ECONOMIC CONDITIONS OF URBAN OLDEST- OLD WOMEN IN SRIKALAHASTI TOWN, ANDHRAPRADESH	Dr. N. Murali	Commerce	Rabindhra Bharathi Journal of Philosophy	2022	0973-0087	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002111&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002111&flag=Search	Yes
SPIRITUAL CONSCIOUSNESS ON FOOD HABBITS OF MAN	Dr. N. Murali	Commerce	International Journal of Multidisciplinary Educational Research	2022	2277-7881	https://www.ijmer.in/	https://www.ijmer.in/	Yes
Significance of Lorentz Force and Viscous Dissipation on the Dynamics of Propylene Glycol: Water Subject to Joule Heating Conveying Paraffin Wax and Sand Nanoparticles Over an Object with a Variable Thickness'	Dr. M. Jayachandra Babu	Mathematics	Arabian Journal for Science and Engineering	2022	2191-4281	https://www.springer.com/journal/13369	https://www.springerprofessional.de/significance-of-lorentz-force-and-viscous-dissipation-on-the-dyn/20205628	Yes
Squeezed flow of polyethylene glycol and water based hybrid nanofluid over a magnetized sensor surface: A statistical approach	Dr. M. Jayachandra Babu	Mathematics	International Communications in Heat and Mass Transfer	2022	1879-0178	https://www.sciencedirect.com/journal/international-communications-in-heat-and-mass-transfer	https://www.sciencedirect.com/science/article/abs/pii/S0735193322002585	Yes
Simulation of Dissipative Hybrid Nanofluid (PEG-Water + ZrO ₂ + MgO) Flow by a Curved Shrinking Sheet with Thermal Radiation and Higher Order Chemical Reaction	Dr. M. Jayachandra Babu	Mathematics	Mathematics	2022	2227-7390	https://www.mdpi.com/journal/mathematics	https://www.mdpi.com/2227-7390/10/10/1706	Yes
Significance of adding titanium dioxide nanoparticles to an existing distilled water conveying aluminum oxide and zinc oxide nanoparticles: Scrutinization of chemical reactive ternary-hybrid nanofluid due to bioconvection on a convectively heated surface	Dr. M. Jayachandra Babu	Mathematics	Nonlinear Engineering journal	2022	2192-8029	https://www.degruyter.com/journal/key/nleng/html?lang=en	https://ui.adsabs.harvard.edu/link_gateway/2022NLE....11..241R/doi:10.1515/nleng-2022-0031	Yes

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Dynamics over an inclined surface when entropy generation, Ohmic Heating, and Lorentz force are significant: Comparative analysis between water-copper nanofluid and water-copper-Iron(II, III) oxide hybrid nanofluid	Dr. M. Jayachandra Babu	Mathematics	Waves in Random and Complex Media Journal	2022	1745-5049	https://www.tandfonline.com/toc/twrm20/current	https://doi.org/10.1080/17455030.2022.2089368	Yes
Entropy Generation and Statistical Analysis of MHD Hybrid Nanofluid Unsteady Squeezing Flow between Two Parallel Rotating Plates with Activation Energy	Dr. M. Jayachandra Babu	Mathematics	<i>Nanomaterials</i>	2022	2079-4991	https://www.mdpi.com/journal/nanomaterials	https://doi.org/10.3390/nano12142381	Yes
Irreversibility Analysis in the Ethylene Glycol Based Hybrid Nanofluid Flow amongst Expanding/Contracting Walls When Quadratic Thermal Radiation and Arrhenius Activation Energy Are Significant	Dr. Dr. J. Girish Kumar	Mathematics	Mathematics	2022	2227-7390	https://www.mdpi.com/journal/mathematics	https://doi.org/10.3390/math120162984	Yes
Significance of non-Fourier flux on a chemically reactive ternary hybrid nanofluid flow (water + Al ₂ O ₃ + ZnO + Fe ₃ O ₄) by a quadratically radiated tended elongating surface	Dr. M. Jayachandra Babu	Mathematics	Journal of Applied Mathematics and Mechanics	2022	1521-4001	https://onlinelibrary.wiley.com/journal/15214001	https://doi.org/10.1002/zamm.202200103	Yes
A Potential Source for Treating Diabetic mellitus : A Review”	Dr.K. Narasimha Varma	Zoology	International Journal of Creative Research Thoughts	2022	2320-2882	http://www.ijcrt.org/viewfull.php?&p_id=IJCRT2208198	http://www.ijcrt.org/viewfull.php?&p_id=IJCRT2208198	Yes
PERFORMRANCE FEEDBACK AND COUNCELLING EFFECTIVENESS A STUDY IN LIFE INSURANCE CORPORATION OF INDIA	Dr. A. Ravi Prasad	Computer Applications	Education and Society (शिक्षण आशण समाज)	2022	2278-6864	https://acrobat.adobe.com/id/urn:aaid:sc:AP:34484e44-7ccb-4d73-9ad9-3d56ad5e8730	https://acrobat.adobe.com/id/urn:aaid:sc:AP:f8959606-0ee8-4795-9935-b5d6aefb5a07	Yes
A STUDY ON SOURCES OF CAPITAL AND COST STRUCTURE OF HAND LOOM WEAVERS IN CHITTOOR DISTRICT, ANDHRA PRADESH	Dr. N. Murali	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes

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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 /Digital Object Identifier (doi) number		
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A STUDY ON PRODUCTION PATTERN OF HANDLOOM PRODUCTS IN CHITTOOR DIST OF ANDHRA PRADESH	Dr. N. Murali	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
A STUDY ON PERCEPTION OF CUSTOMERS TOWARDS DIGITAL PAYMENT WITH REFERENCE TO CHITTOOR DIST.,ANDHRA PRADESH	Dr. N. Murali	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
A STUDY ON TRAINING AND DEVELOPMENT IN ANDHRAPRADESH SOUTHERN POWER DISTRIBUTION COMPANY LIMITED (APSPDCL) WITH REFERENCE TO CHITTOOR DIST	Dr. N. Murali	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
A STUDY ON PRODUCTION PATTERN OF HANDLOOM PRODUCTS IN CHITTOOR DIST OF ANDHRA PRADESH	Dr. T. Sudheer	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
Application of ARIMA Models in Millet Production in Andhra Pradesh	Dr. T. Gangaram	Statistics	International Journal of Current microbiology and Applied Sciences	2021	2319-7706	https://www.ijcmas.com/abstractview.php?ID=22342&vol=10-7-2021&SNo=57	https://www.ijcmas.com/10-7-2021/Shaik%20Nafeez%20Umar,%20et%20al.pdf	Yes
Entropy optimization in hybrid radiative nanofluid (CH ₃ OH + SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Applied Nanoscience	2021	2190-5517	https://link.springer.com/article/10.1007/s13204-021-01679-w	https://link.springer.com/article/10.1007/s13204-021-01679-w	Yes
A STUDY ON SOURCES OF CAPITAL AND COST STRUCTURE OF HAND LOOM WEAVERS IN CHITTOOR DISTRICT, ANDHRA PRADESH	Dr. T. Sudheer	Commerce	JUNI KHYAT	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes

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Entropy optimization in hybrid radiative nanofluid (CH ₃ OH + SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	C. Bapanayya	Physics	Applied Nanoscience	2021	2190-5517	https://link.springer.com/article/10.1007/s13204-021-01679-w	https://link.springer.com/article/10.1007/s13204-021-01679-w	Yes
A Study on Training and Development in Andhra Pradesh Southern Power Distribution Company Limited (APSPDCL) with reference to Chittoor district	Dr. N. Murali	Commerce	Juni Khyat Journal	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
A Study on Sources of Capital and Cost Structure of Handloom Weavers in Chittoor District, Andhra Pradesh	Dr. N. Murali	Commerce	Juni Khyat Journal	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes
A Study on Production Pattern of Handloom Products in Chittoor District of Andhra Pradesh	Dr. N. Murali	Commerce	Juni Khyat Journal	2021	2278-4632	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&flag=Search	Yes

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Significance of non-Fourier heat flux and radiation on PEG–Water based hybrid Nanofluid flow among revolving disks with chemical reaction and entropy generation optimization	Dr. M. Jayachandra Babu	Mathematics	International Communications in Heat and Mass Transfer	2021	0735-1933	https://www.scopus.com/sourcid/20422	https://doi.org/10.1016/j.icheatmasstransfer.2021.105572	Yes
Irreversibility analysis in hybrid nanofluid flow between two rotating disks with activation energy and cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Chinese Journal of Physics	2021	0577-9073	https://www.scopus.com/sourcid/12966	https://doi.org/10.1016/j.cjph.2021.03.016	Yes
Numerical simulation for Arrhenius activation energy on the nanofluid dissipative flow by a curved stretching sheet	Dr. M. Jayachandra Babu	Mathematics	The European Physical Journal Special Topics	2021	1951-6401	https://www.scopus.com/sourcid/5600152816	https://doi.org/10.1140/epjs/s11734-021-00048-6	Yes
Significance of Magnetic Field on Carreau Dissipative Flow Over a Curved Porous Surface with Activation Energy	Dr. M. Jayachandra Babu	Mathematics	Journal of Nanofluids	2021	2169-4338	https://mjl.clarivate.com/search-results?issn=2169-432X&hide_exact_match_flag=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://doi.org/10.1166/jon.2021.1768	Yes
Significance of Reynolds number, lower and upper rotating disks on the dynamics of water conveying graphene and silver nanoparticles between rotating disks	Dr. M. Jayachandra Babu	Mathematics	Physica Scripta	2021	1402-4896	https://mjl.clarivate.com/search-results?issn=0031-8949&hide_exact_match_flag=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://iopscience.iop.org/article/10.1088/1402-4896/abe2d3#:~:text=Reynolds%20number%20improves%20the%20thermal%20field%20and%20slenderizes%20the%20tangential,stretching%20parameter%20at%20lower%20disk.	Yes

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Entropy optimization in hybrid radiative nanofluid (CH ₃ OH+ SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Applied Nanoscience	2021	2190-5517	https://mjl.clarivate.com/search-results?issn=2190-5509&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=journal-profile-share-this-journal	https://doi.org/10.1007/s13204-021-01679-w	Yes
Entropy optimization in hybrid radiative nanofluid (CH ₃ OH+ SiO ₂ + Al ₂ O ₃) flow by a curved stretching sheet with cross-diffusion effects	C. Bapanayya	Physics	Applied Nanoscience	2021	2190-5517	https://mjl.clarivate.com/search-results?issn=2190-5509&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=journal-profile-share-this-journal	https://doi.org/10.1007/s13204-021-01679-w	Yes
Significance of magnetic field and chemical reaction on the natural convective flow of hybrid nanofluid by a sphere with viscous dissipation: A statistical approach	Dr. M. Jayachandra Babu	Mathematics	Nonlinear Engineering	2021	2192-8029	https://mjl.clarivate.com/search-results?issn=2192-8010&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://doi.org/10.1515/nleng-2021-0047	Yes
Significance of magnetic field and chemical reaction on the natural convective flow of hybrid nanofluid by a sphere with viscous dissipation: A statistical approach	Dr. Dr. J. Girish Kumar	Mathematics	Nonlinear Engineering	2021	2192-8029	https://mjl.clarivate.com/search-results?issn=2192-8010&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://mjl.clarivate.com/search-results?issn=2192-8010&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	Yes

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Multiple Slips and Chemical Reaction Effects on unsteady MHD Heat and Mass Transfer Flow over a Permeable Stretching Sheet with Radiation	Dr. Dr. J. Girish Kumar	Mathematics	Turkish journal of Computer and Mathematics education	2021	1309-4653	https://www.scopus.com/sourceid/21100902608	https://www.scopus.com/sourceid/21100902608	Yes
A Study on Employee Welfare Facilities and its Impact on Job satisfaction with reference to selected small and medium scale enterprises in Visakhapatnam City	Dr. Kousar Jaha Begum	Statistics	International Journal of Multidisciplinary Educational Research	2021	2277-7881	https://www.ijmer.in/	https://www.ijmer.in/	Yes
A secured data sharing protocol for minimization of risk in cloud computing and big data	Dr. B. Satish Kumar	Computer Science	NVEO	2021	2148-9637	https://www.nveo.org/index.php/journal/about	https://www.nveo.org/index.php/journal/article/view/1217	Yes
Significance of Reynolds number, lower and upper rotating disks on the dynamics of water conveying graphene and silver nanoparticles between rotating disks	Dr. M. Jayachandra Babu	Mathematics	Physica Scripta	2021	1402-4896	https://iopscience.iop.org/journal/1402-4896	https://iopscience.iop.org/article/10.1088/1402-4896/abe2d3/meta	Yes
Significance of Magnetic Field on Carreau Dissipative Flow Over a Curved Porous Surface with Activation Energy	Dr. M. Jayachandra Babu	Mathematics	Journal of Nanofluids	2021	2169-4338	https://www.ingentaconnect.com/content/asp/jon;jsessionid=3i5x22031b9oe.x-ic-live-01	https://www.ingentaconnect.com/contentone/asp/jon/2021/0000010/00000001/art00006	Yes
Numerical simulation for Arrhenius activation energy on the nanofluid dissipative flow by a curved stretching sheet	Dr. M. Jayachandra Babu	Mathematics	The European Physical Journal Special Topics	2021	1951-6401	https://www.springer.com/journal/11734	https://link.springer.com/article/10.1140/epjs/s11734-021-00048-6?utm_campaign=HSCR_JRN_LS_AWA1_GL_MPAS_TRDMD&utm_term=null&utm_content=paid&utm_source=trendmd&utm_medium=cpc	Yes

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Irreversibility analysis in hybrid nanofluid flow between two rotating disks with activation energy and cross-diffusion effects	Dr. M. Jayachandra Babu	Mathematics	Chinese Journal of Physics	2021	0577-9073	https://www.sciencedirect.com/journal/chinese-journal-of-physics	https://www.sciencedirect.com/science/article/pii/S0577907321000629	Yes
Significance of non-Fourier heat flux and radiation on PEG–water based hybrid nanofluid flow among revolving disks with chemical reaction and entropy generation optimization	Dr. M. Jayachandra Babu	Mathematics	International Communications in Heat and Mass Transfer	2021	0735-1933	https://www.sciencedirect.com/journal/international-communications-in-heat-and-mass-transfer	https://www.sciencedirect.com/science/article/pii/S0735193321004656	Yes
A secured data sharing protocol for minimization of risk in cloud computing and big data	. B. Satish Kumar	Computer Science	NVEO	2021	2148-9637	https://www.nveo.org/index.php/journal/about	https://www.nveo.org/index.php/journal/article/view/1217	Yes
Soft Computing approach to enhance the Performance of AODV (Ad-hoc On-Demand Distance Vector) Routing Protocol using Active Route TimeOut (ART) Parameter MANETs	Dr. B.SatishKumar	Computer Science	Turkish Journal of Computer and Mathematics Education	2021	1300-0144	https://turcomat.org/index.php/turkbilmat%C2%A0	https://www.researchgate.net/publication/351071996_Soft_Computing_approach_to_enhance_the_Performance_of_AODV_Ad-hoc_On-Demand_Distance_Vector_Routing_Protocol_using_Active_Route_TimeOut_ART_Parameter_in_MANETs	Yes
Sustaining Quality in Higher Education	Dr. I. Indira Priyadarshini	Botany	International Journal of Multidisciplinary Educational Research	2020	2277-7881	https://www.ijmer.in/	https://www.ijmer.in/	Yes

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EMHD flow of Carreau fluid over a stretching sheet in the presence of thermal radiation	Dr. M. Jayachandra Babu	Mathematics	AIP Conference Proceedings	2020	1551-7616	https://www.scopus.com/sourceid/26916	https://pubs.aip.org/aip/acp/article-abstract/2246/1/020095/727295/EMHD-flow-of-Carreau-fluid-over-a-stretching-sheet?redirectedFrom=PDF	Yes
Slip flow of Carreau fluid over a slendering stretching sheet with viscous dissipation and Joule heating	Dr. M. Jayachandra Babu	Mathematics	SN Applied Sciences	2020	2523-3971	https://mjl.clarivate.com/search-results?issn=2523-3963&hide_exact_match_flag=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://mjl.clarivate.com/search-results?issn=2523-3963&hide_exact_match_flag=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	Yes
Nonlinear radiation and chemical reaction effects on MHD nanofluid flow past a stretching sheet in the presence of heat generation/absorption	Dr. Dr. J. Girish Kumar	Mathematics	AIP Conference Proceedings	2020	1551-7616	https://www.scopus.com/sourceid/26916	https://www.scopus.com/sourceid/26916	Yes
Effect of Combination of Aloe vera and Vitamin C on Androgen Dependent Enzyme Activities of Reproductive Tissues in Streptozotocin Induced Diabetic Male Rats	Dr. K. Narasimha Varma	Zoology	International Journal of Research and Analytical Reviews	2020	2348-1269	http://www.ijrar.org/viewfull.php?&p_id=IJRAR2001145	http://www.ijrar.org/viewfull.php?&p_id=IJRAR2001145	Yes
Slip flow of Carreau fluid over a slendering stretching sheet with viscous dissipation and Joule heating	Dr. M. Jayachandra Babu	Mathematics	SN Applied Sciences	2020	2523-3971	https://link.springer.com/journal/42452	https://link.springer.com/article/10.1007/s42452-020-2262-x	Yes

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EMHD flow of Carreau fluid over a stretching sheet in the presence of thermal radiation	Dr. M. Jayachandra Babu	Mathematics	AIP Conference Proceedings	2020	1551-7616	https://pubs.aip.org/aip/acp	https://pubs.aip.org/aip/acp/article-abstract/2246/1/020095/727295/EMHD-flow-of-Carreau-fluid-over-a-stretching-sheet	Yes
Synergistic effect of Aloe vera and Vitamin C in regulating the steroidogenic and spermatogenic abnormalities of streptozotocin induced male diabetic rats.	K. Narasimha Varma	Zoology	Journal of Emerging Technologies and Innovative Research (JETIR).	2019-20	2349-5162	http://www.jetir.org/view?paper=JETIR1908B13	http://www.jetir.org/view?paper=JETIR1908B13	Yes
Report on antidiabetic, diuretic and analgesic activities of methanolic extract of leaves of Strychnos colubrina L.an endangered medicinal plant	Dr. A. Indira Priyadarshini	Botany	International Journal of Scientific Research and Review	2019-20	2279-543X	https://www.ijssr.org/	https://www.ijssr.org/	Yes
Trends in English Language teaching and learning today: A pragmatic view	Dr. M. Pankaja	English	International journal of English language literature in humanities	2019-20	2321-7065	https://sjifactor.com/passport.php?id=17452	https://sjifactor.com/passport.php?id=17452	Yes
Design, synthesis and biological evaluation of Benzothiazole Chalcone conjugates as antitumor agents	Dr.B. Nagaseshadri	Chemistry	Indian journal of advances in chemical sciences	2019-20	2320-0928	https://www.ijacskros.com/	https://www.ijacskros.com/7%20Volume%202%20issue/DOI%2010.22607IJACS.2019.702004.pdf	Yes
Nonlinear convective flow of Maxwell fluid over a slendering stretching sheet with heat source/sink	Dr. M. Jayachandra Babu	Mathematics	Journal of Applied and Computational Mechanics	2019-20	2383-4536	https://jacm.scu.ac.ir/	https://jacm.scu.ac.ir/article_15143.html	Yes
Slip flow of Carreau fluid over a slendering stretching sheet with viscous dissipation and Joule heating	Dr. M. Jayachandra Babu	Mathematics	SN Applied Sciences	2019-20	2523-3971	https://link.springer.com/journal/42452	https://link.springer.com/article/10.1007/s42452-020-2262-x	Yes

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EMHD flow of Carreau fluid over a stretching sheet in the presence of thermal radiation	Dr. M. Jayachandra Babu	Mathematics	AIP Conference Proceedings	2019-20	1551-7616	https://pubs.aip.org/aip/acp	https://pubs.aip.org/aip/acp/article-abstract/2246/1/020095/727295/EMHD-flow-of-Carreau-fluid-over-a-stretching-sheet?redirectedFrom=PDF	Yes
Nonlinear radiation and chemical reaction effects on MHD nanofluid flow past a stretching sheet in the presence of heat generation/absorption	Dr. J. Girish Kumar	Mathematics	AIP Conference Proceedings	2019-20	1551-7616	https://pubs.aip.org/aip/acp	https://pubs.aip.org/aip/acp/article-abstract/2246/1/020092/727447/Nonlinear-radiation-and-chemical-reaction-effects?redirectedFrom=fulltext	Yes
Chemical Reaction Effect on Nonlinear Radiative MHD Nanofluid Flow over Cone and Wedge	Dr. J. Girish Kumar	Mathematics	Defect and Diffusion Forum	2019-20	1662-9507	https://www.scientific.net/DDF	https://www.researchgate.net/publication/333696574_Chemical_Reaction_Effect_on_Nonlinear_Radiative_MHD_Nanofluid_Flow_over_Cone_and_Wedge	Yes
Multiple Slips and Chemical Reaction Effects on unsteady MHD Heat and Mass Transfer Flow over a Permeable Stretching Sheet with Radiation	Dr. J. Girish Kumar	Mathematics	Turkish journal of Computer and Mathematics education	2019-20	1309-4653	https://turcomat.org/index.php/turkbilmater	https://turcomat.org/index.php/turkbilmater/article/view/8435	Yes