

2018-2019

S.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article
1	Lack Of Association Of Novel Mutation Asp397Gly In Aftb Gene With Ethambutol Resistance In Clinical Isolates Of Mycobacterium Tuberculosis	Astha Giri	Bio-Chemistry	Tuberculosis	1472-9792	https://www.sciencedirect.com/science/article/abs/pii/S1472979218304244?via%3Dihub	https://www.sciencedirect.com/journal/tuberculosis
2	Potential Impact Of Efflux Pump Genes In Mediating Rifampicin Resistance In Clinical Isolates Of Mycobacterium Tuberculosis From India.	Astha Giri	Bio-Chemistry	PLoS one	19326203	https://journals.plos.org/plosone/	https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0223163
3	The Gelsolin Pathogenic D187N Mutant Exhibits Altered Conformational Stability And Forms Amyloidogenic Oligomers	Prabha Arya	Bio-Chemistry	ACS Biochemistry	0006-2960 (print) 1520-49	https://pubs.acs.org/journal/bichaw	https://pubs.acs.org/doi/10.1021/acs.biochem.8b00039
4	Tuning the Mycobacterium tuberculosis alternative sigma factor SigF through multi domain regulator Rv1364c and osmosensory kinase, protein kinaseD.	Preeti Karwal	Bio-Chemistry	Journal of Bacteriology	0021-9193		
5	Pollination Biology And Breeding System Of Maple Species Acer Oblongum Wall. Ex Dc. (Sapindaceae) Showing Mixed Syndromes Of Wind And Insect Pollination.	Neha Yadav	Botany	Proc. Natl. Acad. Sci., India, Sect. B Biol. Sci. 90, 489-500.	ISSN Print: 0369-8211		https://doi.org/10.1007/s40011-019-01120-xx
6	De Novo Transcriptome Profiling Of Mustard Aphid (Lipaphis Erysimi) And Differential Expression Of Transcripts Associated With Developmental Stages, Feeding And Non-Feeding Conditions.	Rubina Chongtha	Botany	bioRxiv	2692-8205	https://www.biorxiv.org/	https://doi.org/10.1101/717470
7	Reproductive Biology Of Excoecaria Agallocha L. (Euphorbiaceae): A Mangrove Associate Species	Sourav Singh Dec	Botany	The International Journal of Plant Reproductive Biology	2249-7390	https://www.ijprb.com	https://doi10.14787/ijprb.2019.11.1

8	Study On The Accumulation Of Heavy Metals In Some Epiphytic Mosses Of Nainital City, Uttarakhand, India	Anjana Singh	Botany	Cryptogam Biodiversity and Assessment	e-ISSN: 2456-0251	https://cbaj.in/index.php/journal	https://doi.org/10.21756/cab.v3i01.13384
9	Review: Revisiting Mangrove Ecology-Need For Rehabilitation And Management	Sourav Singh Deo	Botany	International Research Journal of Management Science and Technology	2250-1959	https://www.IRJMS.com	https://www.academia.edu/36926288/Review_Revisiting_Mangrove_Ecology_Need_for_Rehabilitation_and_Management
10	Facile One-Pot Friedlander Synthesis Of Functionalized Quinolines Using Graphene Oxide Carbocatalyst	Pratibha Kumari	Chemistry	Current Organic Synthesis	1875-6271		10.2174/1570179415666181002114621
11	Oxygen Mediated Highly Efficient Cobalt(Ii) Porphyrin-Catalyzed Reduction Of Functional Chromones	Pratibha Kumari	Chemistry	New Journal of Chemistry	1369-9261		DOI https://doi.org/10.1039/C9NJ00266A
12	Efficient System For Encapsulation And Removal Of Paraquat And Diquat From Aqueous Solution: 4Sulfonatocalix[N]Arenes And Its Magnetite Modified Nanomaterials	Pratibha Kumari	Chemistry	Journal of Environmental Chemical Engineering	2213-3437	https://www.sciencedirect.com/journal/journal-of-environmental-chemical-engineering	https://doi.org/10.1016/j.jece.2019.103130
13	Half Sandwich Electron Deficient N,N,N,N-Tetraakis(2,6-diarylguanidinato)uthenium(Ii) Complexes: Syntheses, Reactivity Studies, And Structural Aspects	Robin Kumar	Chemistry	European Journal of Chemistry	1099-0682	https://chemistry-europe.onlinelibrary.wiley.com/journal/10990682c	https://doi.org/10.1002/ejic.201900616
14	Solvent-Free Production Of Nano-Fes Anchored Graphene From Ulva Fasciata: A Scalable Synthesis Of Super-Adsorbent For Lead, Chromium And Dyes.	Atul Kumar Sharn	Chemistry	Journal of Hazardous Materials	0304-3894	https://www.sciencedirect.com/science/article/pii/S0304389418302152?casa_token=Hj0phnc2oCMAAAAAA:qimsDqJn70sqvJ5DUbw4yp6fmc7BttG-0YfQhyqqX7sFfxOhxZ5khutAVfuOGp6Z9bd1r55Bd30	DOI: 10.1016/j.jhazmat.2018.03.054
15	Synthesis Of Novel 3-[(Glycosyl-1 H-1,2,3,-Triazole-4-Yl)-Methylamino]Ket-2-En-1-Ones	Bhawani Shankar	Chemistry	Chemistry of Heterocyclic Compounds	1573-8353	http://www.osi.lv/hgs/hgs.html	https://doi.org/10.1007/s10593-018-2274-2

16	Eco-Friendly Solar Energy Conversion And Storage In Electrical Energy	Mahesh Chandra	Chemistry	International Journal of Engineering and Science Invention	2319-6734	http://www.ijesi.org/	http://www.ijesi.org/v7i1(version-4).html
17	β -Cyclodextrin Modified Magnetite Nanoparticles For Efficient Removal Of Eosin And Phloxine Dyes From Aqueous Solution	Pratibha Kumari	Chemistry	Materials Today: Proceedings	2214-7853	https://www.journals.elsevier.com/materials-today-proceedings	DOI:10.1016/j.matpr.2018.05.035
18	Probing The Factors That Influence The Conformation Of Guanidinato Ligand In [(5-CMe5)M(Nn)X] (Nn = Chelating N,N ⁺ ,N ⁻ -Tri-(O-Substituted Aryl)Guanidinate(\hat{A}); X = Chloro, Azido And Triazolato)	Robin Kumar	Chemistry	New Journal of Chemistry	1369-9261	https://pubs.rsc.org/en/journals/journalissues/nj#!recentarticles&adv	https://doi.org/10.1039/C7NJ03766J
19	Visible Light-Assisted Photodegradation By Silver Tungstate-Modified Magnetite Nanocomposite Material For Enhanced Mineralization Of Organic Water Contaminants	Sanjay Kumar	Chemistry	Applied Nanoscience	2190-5517	https://www.springer.com/journal/13204	https://doi.org/10.1007/s13204-019-01230-y
20	Recent Progresses In Organic-Inorganic Nano Technological Platforms For Cancer Therapeutics	Sanjay Kumar	Chemistry	Current Medicinal Chemistry	(Print): 0929-8673(Online)	https://www.eurekaselect.com/602/journal/current-medicinal-chemistry	https://doi.org/10.2174/092986732666181224143734
21	Efficient System For Encapsulation And Removal Of Paraquat And Diquat From Aqueous Solution: 4-Sulfonatocalix [N] Arenes And Its Magnetite Modified Nanomaterials	Sanjay Kumar	Chemistry	Journal of Environmental Chemical Engineering	2213-3437	https://www.sciencedirect.com/science/article/abs/pii/S2213343719302532	https://doi.org/10.1016/j.jece.2019.103130
22	Efficacious And Selective Oxidation Of Atrazine With Hydrogen Peroxide Catalysed By Magnetite Nanoparticles: Influence Of Reaction Media	Sanjay Kumar	Chemistry	Chemistry Select	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://doi.org/10.1002/slct.201703117
23	Role of Rh-B-EDTA Solar Cell for Conventional Energy conversion in Electrical Energy	Mahesh Chandra	Chemistry	(IJRAR)	2394-5125		

24	Recent Development of Solar Energy Conversion and Storage in Electrical Energy	Mahesh Chandra	Chemistry	International Journal of New Innovations in Engineering and Technology	0038-111X		
25	Identifying Similar Networks Using Structural Hierarchy	Rakhi Saxena	Computer Sci	Physica A: Statistical Mechanics and its Applications	ISSN: 0378-4371	https://www.journals.elsevier.com/physica-a-statistical-mechanics-and-its-applications	https://doi.org/10.1016/j.physa.2019.04.265
26	Social Centrality Using Network Hierarchy And Community Structure	Rakhi Saxena	Computer Sci	Data Mining and Knowledge Discovery 32(5)	ISSN: 1384-5810	https://www.springer.com/journal/10618	https://doi.org/10.1007/s10618-018-0582-x
27	Impact Of Financial Institutions On The Msmes Productivity: A Case Study Of Ambala District Of Haryana State	Jitender Kumar	Economics	International Journal of 360 Management Review	2320-7132	http://www.ij360mr.com/	
28	Contribution Of Financial Institutions In The Growth Of Msmes In Ambala District Of Haryana State	Jitender Kumar	Economics	International Journal of 360 Management Review	2320-7132	http://www.ij360mr.com/	
29	Factors Affecting Ofdi In Indian Manufacturing Firms: Technical Analysis	Juhi Lohani Harja	Economics	International Journal of Research in Humanities and Social Sciences	2394-6288	https://sites.google.com/db.du.ac.in/jharjani3/publications?authuser=0	
30	"Who is Rebecca? What is Rebecca	Ajanta Dutt	English	Hindol	9760989		
31	Derision And Devaluation In The Poetry Of Anne Carson	Krishnan Unni P	English	LIttCrit	ISSN: 0970-8049		
32	Theorizing Difference in Historiographic Metafiction: An Examination of Carlos Fuentes's Terra Nostra "	Krishnan Unni P	English	English Studies in India	0975-6575		
33	रमणिका गुप्ता की कविताई	Bajrang Bihari Tiwari	Hindi	उद्भावना	2348-6260		
34	साहित्य और न्यायतंत्र	Bajrang Bihari Tiwari	Hindi	आलोचना	2231- 6329		
35	सांप्रदायिकता का प्रश्न और दलित स्त्री कविता	Bajrang Bihari Tiwari	Hindi	हंस	2454- 4450		
36	दलित कविता: प्रश्न और परिप्रेक्ष्य	Bajrang Bihari Tiwari	Hindi	कथादेश			
37	प्रतिरक्षा में वि-नय	Bajrang Bihari Tiwari	Hindi	कथादेश			

38	समीक्षा- पासपोर्ट की कहानी	Chhotu Ram Meer	Hindi	वाद- संवाद	2348-8662		
39	दलितों की भाषा : एक विश्लेषण	Lalit Mohan	Hindi	Wisdom Herald	2231-1483		
40	दलित साहित्य अवधारणात्मक विश्लेषण	Lalit Mohan	Hindi	परिशीलन	0974-7222		
41	अवधारणा की सैद्धांतिकी दलित साहित्य के परिप्रेक्ष्य में	Lalit Mohan	Hindi	Wisdom Herald	2231-1483		
42	Manager Pandey Se Sakshatkar-Shiksha, Sahity Aur Samaj Ka Samkaleen Paridrishty	Manoj Kumar Sin	Hindi	AAJKAL	0471-4478		
43	Kavya Main Guru Nanakka Sthan	Prem Prakash Sha	Hindi	IJISSHR	2349 - 1876		
44	Bhartiya Swatantrataa Andolan Aur Rashtravadi Patrakarita	Prem Prakash Sha	Hindi	IJISSHR	2349-1876		
45	Ramchandrika Mein Aaryon Ke Ritirivaj	Prem Prakash Sha	Hindi	MahiSandes			
46	Nai Roushni Ke Ambedkar	Rakesh Singh	Hindi	Aalochna	2231-6329		
47	मानवता के विरुद्ध अपराध और किसे कहते हैं	Sanjeev Kumar	Hindi	आलोचना	2231-6329		
48	योगेन्द्र आहुजा : युग की परिक्रमा कक्षा में घूमती कहानियाँ	Sanjeev Kumar	Hindi	लमही	2278-554 X		
49	एक पुनर्चित कथा और प्रस्तुति : अंधरा कोना	Sanjeev Kumar	Hindi	हंस	2454-4450		
50	चार साल बाद	Sanjeev Kumar	Hindi	आलोचना	2231-6329		
51	संघर्षों के कवि रामेश्वर प्रशांत	Sanjeev Kumar	Hindi	पाखी	2231 - 6329		
52	पार्टीशन जारी है	Sanjeev Kumar	Hindi	आलोचना	2393-8129		
53	'कहानी नयी कहानी' वाले नामवर सिंह	Sanjeev Kumar	Hindi	साक्षात्कार	2456-1924		
54	कलई के पार देखने वाली तीखी नज़र	Sanjeev Kumar	Hindi	बनास जन	2231-6558		
55	कहानियों में सारभूत दूधनाथ	Sanjeev Kumar	Hindi	पक्षधर	2231-1173		
56	इधर के कहानीकार	Sanjeev Kumar	Hindi	आजकल	0971-8478		
57	जालियाँवाला बागः सौ बरस पुराना आईना	Vibhas Chandra V	Hindi	हंस	2454-4450		
58	विभाजन संवादः एक ज़रूरी दस्तावेज़	Vibhas Chandra V	Hindi	आलोचना	221-6329		
59	माफ़ी, शर्म और विरासत के सवाल	Vibhas Chandra V	Hindi	हंस	2454-4450		
60	एक ईमानदार ज़िंद	Vibhas Chandra V	Hindi	कथादेश			
61	राष्ट्रवाद	Vibhas Chandra V	Hindi	वाक्	2320- 818X		
62	मेला बन्द मेला शुरू	Vibhas Chandra V	Hindi	कथादेश			
63	शक्ति की करो मौलिक कल्पना	Vibhas Chandra V	Hindi	कथादेश			
64	साहित्य की चौहद्दी	Vibhas Chandra V	Hindi	कथादेश			

65	तरह-तरह के विशेषांक	Vibhas Chandra V	Hindi	कथादेश			
66	अपने अपने तथ्य	Vibhas Chandra V	Hindi	कथादेश			
67	सनातनवाद की गाढ़	Vibhas Chandra V	Hindi	कथादेश			
68	On Generalized Fractional Cosine And Sine Transforms	Rajender Kumar	Mathematics	Georgian Mathematical Journal	ISSN: 1572-9176	https://www.researchgate.net/journal/Georgian-Mathematical-Journal-1572-9176	https://www.degruyter.com/document/doi/10.1515/gmj-2018-0030/html
69	Robe'S Restricted Three-Body Problem When One Of The Primaries Is A Finite Straight Segment	Shipra Chauhan	Mathematics	International Journal of Non-Linear Mechanics	0020-7462	https://www.journals.elsevier.com/international-journal-of-non-linear-mechanics	https://doi.org/10.1016/j.ijnonlinme.2018.11.004
70	A Note On The Upper Lie Nilpotency Index Of A Group Algebra	Bhagwat Sharan	Mathematics	Asian European Journal of Mathematics		https://www.worldscientific.com/worldscinet/aejm	http://dx.doi.org/10.1142/S1793557120500102
71	An Identity On Generalized Derivations Involving Multilinear Polynomials In Prime Rings	Chirag Garg	Mathematics	Proceedings Mathematical Sciences	0973-7685	https://www.springer.com/journal/12044	https://doi.org/10.1007/s12044-019-0483-y
72	A Result Concerning Generalized Derivations On Multilinear Polynomials In Prime Rings	Chirag Garg	Mathematics	Rendiconti del Circolo Matematico di Palermo	1973-4409	https://www.springer.com/journal/12215	https://doi.org/10.1007/s12215-018-0357-7
73	Robe'S Restricted Three-Body Problem When One Of The Primaries Is A Finite Straight Segment	Dinesh Kumar	Mathematics	International Journal of Non-Linear Mechanics	0020-7462	https://www.journals.elsevier.com/international-journal-of-non-linear-mechanics	https://doi.org/10.1016/j.ijnonlinme.2018.11.004
74	Restricted Three-Body Problem Under The Effect Of Albedo When Smaller Primary Is A Finite Straight Segment	Dinesh Kumar	Mathematics	Applications and Applied Mathematics: An International Journal	1932-9466	https://www.pvamu.edu/aam/	https://digitalcommons.pvamu.edu/aam/vol13/iss2/37/
75	Robe'S Restricted Three-Body Problem When One Of The Primaries Is A Finite Straight Segment	Dinesh Kumar	Mathematics	International Journal of Non-Linear Mechanics	207462	https://www.google.com/url?q=https%3A%2F%2Fwww.journals.elsevier.com%2Finternational-journal-of-non-linear-mechanics&sa=D&sntz=1&usq=AFQjCNEjvzpgcaeuTHnuQHd4fipLSRS84w	http://dx.doi.org/10.1016/j.ijnonlinme.2018.11.004

76	Hybrid Synchronization Among Identical Hyperchaotic Systems Using Adaptive Control	Harindri Chaudha	Mathematics	Journal of Basic and Applied engineering Research	ISSN: 2350-0077; e-ISSN:	https://www.krishisanskriti.org/Jounrals_new_vol.php?title=Journal%20of%20Basic%20and%20Applied%20Engineering%20Research%20(JBAER)	https://www.krishisanskriti.org/vol_image/25Oct2019041019zza%2024%20%20%20%20Harindri%20Chaudhary%20%20%20%2020464-470.pdf
77	A Statistical Approach To Families Of More Than Two-Parameter Of Triple Close Approaches In Three Dimensions Stellar System	Navin Chandra	Mathematics	Astrophysics and Space Science	0004-640X (print); 1572-9	https://www.springer.com/journal/10509	https://link.springer.com/article/10.1007/s10509-018-3352-8#citeas
78	Orthogonal Spline Collocation For Singularly Perturbed Reaction Diffusion Problems In One Dimension	Pankaj Mishra	Mathematics	Int. J. Numer. Anal. Model	ISSN: 1705-5105	https://www.global-sci.org/ijnam/	https://global-sci.org/intro/article_detail/ijnam/13019.html
79	Orthogonal Spline Collocation For Singularly Perturbed Semilinear Reaction Diffusion Problems In One Dimension	Pankaj Mishra	Mathematics	International Journal for Computational Methods in Engineering Science & Mechanics,	550-2287,	https://www.tandfonline.com/journals/ucme20	https://www.tandfonline.com/doi/abs/10.1080/15502287.2019.1600074?journalCode=ucme20
80	High Order Discrete-Time Orthogonal Spline Collocation Methods For Singularly Perturbed 1D Parabolic Reaction-Diffusion Problems	Pankaj Mishra	Mathematics	Numerical Methods for Partial Differential Equations	0749-159X	https://onlinelibrary.wiley.com/journal/10982426	https://onlinelibrary.wiley.com/doi/abs/10.1002/num.22438
81	A Robust Numerical Scheme For Singularly Perturbed Delay Differential Equations With Turning Poin	Pankaj Mishra	Mathematics	International Journal for Computational Methods in Engineering Science & Mechanics,	1550-2295	https://www.tandfonline.com/journals/ucme20	https://www.tandfonline.com/doi/abs/10.1080/15502287.2019.1687608?journalCode=ucme20
82	On The Convergence Dynamics Of The Sitnikov Problem With Non-Spherical Primaries	Rajiv Aggarwal	Mathematics	International Journal of Applied and Computational Mathematics	ISSN:2349-5103(Print), 219	https://link.springer.com/journal/40819	https://link.springer.com/article/10.1007%2Fs40819-019-0627-x#citeas

83	Determining The Basins Of Convergence In The Sitnikov Three-Body Problem With A Repulsive Quasi-Homogeneous Manev-Type Potentia	Rajiv Aggarwal	Mathematics	Nonlinear Studies	ISSN:1359-8678	http://www.nonlinearstudies.com/index.php/nonlinear/index	http://www.google.com/url?q=http%3A%2F%2Fwww.nonlinearstudies.com%2Findex.php%2Fnonlinear%2Farticle%2Fview%2F2102&sa=D&sntz=1&usg=AFQjCNHfX6mg4StCuTlIKgxIID5YBn83w
84	Orbit Classification In The Copenhagen Problem With Oblate Primaries	Rajiv Aggarwal	Mathematics	Astronomical Notes	Online ISSN:1521-3994	https://onlinelibrary.wiley.com/journal/15213994	https://www.google.com/url?q=http%3A%2F%2Fdoi.org%2F10.1002%2Fasna.201913641&sa=D&sntz=1&usg=AFQjCNEIW_17RQWc_u2FR0pHv8NN-012Sg
85	Revealing The Existence And Stability Of Equilibrium Points In The Circular Autonomous Restricted Four-Body Problem With Variable Mass	Rajiv Aggarwal	Mathematics	New Astronomy	1384-1076 / 1384-1092	https://mjl.clarivate.com/search-results?issn=1384-1076&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://www.google.com/url?q=http%3A%2F%2Fdoi.org%2F10.1016%2Fj.newast.2018.10.003&sa=D&sntz=1&usg=AFQjCNGwfw48WhMlcbguEu-uAyIy8ivYA
86	The Analysis Of Restricted Five-body Problem Within Frame Of Variable Mass	Rajiv Aggarwal	Mathematics	New Astronomy	1384-1076 / 1384-1092	https://mjl.clarivate.com/search-results?issn=1384-1076&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal	https://www.google.com/url?q=http%3A%2F%2Fdoi.org%2F10.1016%2Fj.newast.2019.01.002&sa=D&sntz=1&usg=AFQjCNFaTrA1cMcYDq4gqhsKQd2a7gIBsQ

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88	Divulging The Effect Of Small Perturbations In The Coriolis And Centrifugal Forces In The Photogravitational Version Of Autonomous Restricted Four-Body Problem With Oblate Primary	Rajiv Aggarwal	Mathematics	Astronomical Notes	1521-3994	https://onlinelibrary.wiley.com/journal/15213994	https://www.google.com/url?q=https%3A%2F%2Fdoi.org%2F10.1002%2Fasna.201913629&sa=D&sntz=1&usg=AFQjCNEcxZn_WOWZv22kyPlc6ZRZPUhupQ
89	On The Restricted Four-Body Problem When Primaries Are Triaxial Rigid Bodies	Rajiv Aggarwal	Mathematics	Astronomical and Astrophysical Transactions	1055-6796, (print), 1476	http://www.aaptr.com/	https://www.aaptr.com/publications/930
90	On The Newton-Raphson Basins Of Convergence Associated With The Libration Points In The Axisymmetric Restricted Five-Body Problem: The Concave Configuration	Rajiv Aggarwal	Mathematics	International Journal of Non-Linear Mechanics	ISSN: 0020-7462	https://www.sciencedirect.com/journal/international-journal-of-non-linear-mechanics	https://www.google.com/url?q=https%3A%2F%2Fdoi.org%2F10.1016%2Fj.ijnonlinmec.2019.02.013&sa=D&sntz=1&usg=AFQjCNEquz2c5kWWOKZwZ_fofwgrbahkcg
91	On The Fractal Basins Of Convergence Of The Libration Points In The Axisymmetric Five- Body Problem: The Convex Configuration	Rajiv Aggarwal	Mathematics	International Journal of Non-Linear Mechanics	ISSN: 0020-7462	https://www.sciencedirect.com/journal/international-journal-of-non-linear-mechanics	https://www.google.com/url?q=https%3A%2F%2Fdoi.org%2F10.1016%2Fj.ijnonlinmec.2018.11.005&sa=D&sntz=1&usg=AFQjCNFZQqSZC7JBiVHEK8GHJLudcKIUqg
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