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E- Learning Resources

Online Research and Resources - The college has access to national journals related to all departments. These journals are often peer-reviewed and are a valuable source of information for academics, researchers, policymakers, and professionals in various fields.

Number of research papers per teachers in the Journals notified on UGC website during the last five years (10)				
S. No.	Title of paper	Name of journal	ISSN number	Link to article/paper/abstract of the article
1	Studies on Ethnomedicinal Plant Species in Nagaur District of Rajasthan, India used in Herbal Remedy	The Journal Of Ethnobiology And Traditional Medicine	6642-3194	researchgate.net/publication/308741268_SOME_ETHNOMEDICINAL_PLANT_SPECIES_OF_NAGOUR_DISTRICT_AND_THEIR_ROLE_IN_CONTROL_OF_AIR_POLLUTION
2	Ethno Botanical Survey of Medicinal Plants of Nagaur District in Rajasthan, India used in Traditional Medicines for Rural People	Elixir Appl Botany	2229-712X	https://www.ijbio.com/articles/ethnomedicinal-explorations-of-some-important-plants-of-district-banswara-southern-rajasthan-used-by-tribal-community.pdf
3	Isolation and Identification of Phytosterols from Manilkara Zapota L. and Madhuca longifolia L	International Journal Of Recent Scientific Research	0976-3031	http://recentscientific.com/sites/default/files/9399%20published.pdf



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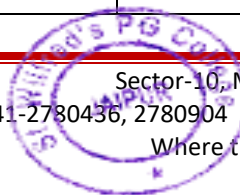
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4	Study of Phytodiversity of Nagaur District of Rajasthan, India	International Journal of Research and Analytical Reviews (IJRAR)	E 2348-1269	https://www.researchgate.net/profile/Dr-Sushil-Kumar-Barolia/publication/328042758_Issue_3_IJAR_1903928_International_Journal_of_Research_and_Analytical_Reviews_IJAR_wwwijrar/links/5bb4882492851ca9ed371628/Issue-3-IJAR1903928-International-Journal-of-Research-and-Analytical-Reviews-IJAR-wwwijrar.pdf
5	Isolation and Quantification of Primary Metabolites and Antimicrobial Activity of <i>Plumbago capensis</i> Linn	International Journal Of Recent Scientific Research	0976-3031	http://recentscientific.com/sites/default/files/9874-A-2018.pdf
6	Biochemical Estimation Of Primary Metabolites And Antioxidant Activity Of <i>Madhuca Longifolia</i> L	World Journal of Pharmaceutical Research	2277-7105	https://wjpr.s3.ap-south-1.amazonaws.com/article_issue/1526542008.pdf
7	Phytochemical Screening And Antimicrobial Activity Of <i>Basella Alba</i> Linn	International Journal of Research in Pharmacy and Chemistry	2231-2781	https://www.semanticscholar.org/paper/PHYTO-CHEMICAL-SCREENING-AND-ANTIMICROBIAL-ACTIVITY-Kumar-Jagarwal/daa47af12955a43c56525a523f7f870e6062213e
8	Biochemical Estimation Of Primary Metabolites And Antioxidant Activity Of <i>Corchorus Olitorius</i> L. And <i>Leptadenia Pyrotechnica</i> (Forsk) Decne	International Journal of Research in Pharmacy and Chemistry	2231-2781	http://www.ijrpc.com/files/13-01-18/22.pdf



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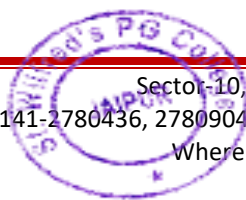
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9	Qualitative and Quantitative Evaluation of Phytosterol from Corchorus olitorius L.	International Journal of Advanced Scientific Research and Management	2455-6378	http://ijasrm.com/wp-content/uploads/2019/03/IJASRM_V4S2_1204_33_35_1.1.pdf
10	Studey of Floristic Plant Species of Nagur District of Rajasthan India	Inernational Journal of Multidisciplinary	ISSN 2455-3085 (Online)	https://old.rjournals.com/past-issue/study-of-floristic-plant-species-of-nagaur-district-of-rajasthan-india/#
10	Evaluation of Alkaloids and their Pharmacological Activity from Leptadeniapyrotechnica(F orsk) Decne	European Journal of Medicinal Plants	2231-0894	https://journalejmp.com/index.php/EJMP/article/view/792/1589
11	Epistemic Conception of gender Equality : Education generate the equality	International Journal of Education, Modern Management, Applied Science & Social Science	2581-9925	https://www.inspirajournals.com/uploads/Issues/1561931317.pdf
12	The War of All against in Perspective of Lessings Narrative	International Journal Of English	2454-3454	Hard copy (Off line)
13	Designing And Developing Low-Tech Aquaponic System Based On An Ornamental Aquarium	International Journal of Research Publication and Reviews	2582-7421	https://ijrpr.com/uploads/V3ISSUE6/IJRPR4744.pdf
14	Study of Thardesert expanding fast with land degradation: A Review	International Journal of Research Publication and Reviews	2582-7421	https://ijrpr.com/uploads/V3ISSUE6/IJRPR4900.pdf
15	A Research Study on online learning platforms	Global Journal of Research in Education & Literature	2583-2662	file:///C:/Users/MY/Downloads/GJREL260156%20(1).pdf



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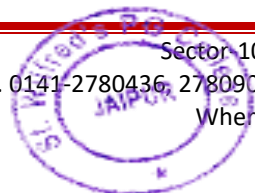
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16	डाटा जर्नलिज्म में सूचना व संचार प्रौद्योगिकी कौशल की आवश्यकता और महत्व का अध्ययन	SHODHASAMHITA	2277-7267	Hard copy (Off line)
17	संचार के सशक्त माध्यम के रूप में डाटा जर्नलिज्म की आवश्यकता और महत्व का अध्ययन	JANMAT POWER RESEARCH JOURNAL	2582-6557	Hard copy (Off line)
18	मीडिया संस्थानों की दिलचस्पी और विशेषज्ञ पत्रकारों की कमी से नहीं हो पा रहा भारत में डाटा जर्नलिज्म का विकास	MADHYA BHARTI	0974-0066	Hard copy (Off line)
19	Study of 4G Mobile Communication	International journal of Research (IJR)		https://journals.pen2print.org/index.php/ijr/article/view/8093
20	Study of Microstrip Patch Antenna for Communications System	International journal of Research (IJR)	2348-6848	https://journals.pen2print.org/index.php/ijr/article/download/8144/7903
21	Study and Analysis of Optical Fiber Communications System	International journal of Research (IJR)	2348-6848	https://journals.pen2print.org/index.php/ijr/article/view/1054
22	Study And Analysis Of Bandwidth Enhancement Using Z-U-T-S Shape Structures In An Integrated CPW Fed Printed Monopole Antenna	International Journal of Advanced Research in Engineering and Technology	2321-9653	www.ijraset.com
23	Study and Analysis of Calcium Substitution in $Y_{0.8}Pr_{0.2}Ba_2Cu_3O_{7-\Delta}$	International journal of Research (IJR)	2348-6848	https://internationaljournalofresearch.com/
24	Study Of Oxygen Isotope Effect In Pr, Ca, And Zn	international Journal , of Applied science, and Natural science	2319-4014	https://www.iaset.us





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	Doped Superconductivity Yba ₂ cu ₃ o ₇ -Δ,			
25	Study of Nanomaterial's	International journal of Research (IJR)	2348-6848	https://internationaljournalofresearch.com/
26	The Effective Role of Practical Work & Theoretical Work in Teaching and Learning Physics at Graduate Level	International journal of Research (IJR)	2348-6848	https://internationaljournalofresearch.com/
27	Study of Black Hole in Quantum mechanics	International Journal of Emerging Technologies and Innovative Research	2349-5162	https://www.jetir.org
28	Theory of Antennas, Its Advantage & Applications In Communication Systems	International Journal Of Engineering Development And Research	2321-9939	https://www.ijedr.org
29	Study and Analysis of Bandwidth Enhancement In A CPW Fed Printed Monopole Antenna	International Journal Of Creative Research	2320-2882	https://ijcrt.org
30	Study and Applications of Laser Light	Research Journal of Optics & Photonics (London)		https://www.scitechnol.com
31	A Review on Cuprate Based Superconducting Materials	Advances in Nanoscience and Nanotechnology (USA)	2640-5571	https://www.opastpublishers.com/peer-review/a-review-on-cuprate-based-superconducting-materials-368.html



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32	Review of High Temperature Superconductors and Application in various Fields	Research & Development in Material Science PubMed Indexed Articles (London)	2576-8840	https://crimsonpublishers.com/aboutus.php
33	Study of Nanotechnology and its Application	Journal of Physics & Optics Science PubMed Indexed Articles (London)	2754-4753	https://www.onlinescientificresearch.com/journal-of-physics-optics-sciences-home-jpsos.php
34	A Novel Dual Band Tree Shape Microstrip Patch Antenna for Bluetooth application	International Journal of Engineering Research and Generic Science	2455-1597	: https://www.ijergs.in
35	Applications of Nanotechnology for Wireless Sensor Networks	Journal of Nanomedicine & Nanotechnology PMC/PubMed Indexed Articles London UK	2157-7439	https://www.walshmedicalmedia.com/nanomedicine-nanotechnology.html
36	Improving Students Critical Thinking Creativity, Analytical Power & Scientific Temperament,	Global Journal of Research in Education & Literature	2583-2662	https://gjrpublishation.com/gjrel-1-2/



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37	Review and Analysis of CNN Approach for Lung Cancer Detection and Classification Using Deep Learning	TEST Engineering & Management	0193-4120	http://www.testmagzine.biz/
38	Study of Mobile Communication	Galaxy International Interdisciplinary Research Journal	2347-6915	https://internationaljournals.co.in/index.php/giirj/article/view/1154
39	Synthesis and Characterization of Zirconium	Global Journal of Research in Engineering & Computer Sciences	2583-2727	https://gjrpublication.com/gjrecs/
40	Teacher as Reflective Practitioner	Galaxy International Interdisciplinary Research Journal	2347-6915	https://internationaljournals.co.in/index.php/giirj/article/view/1154
41	A Research Study on online learning platforms	Global Journal of Research in Education & Literature	2583-2662	https://gjrpublication.com/gjrel/
	Graphane -based composite Materials as catalyst for organic transformations	Chemistry Europe chemical societies	2365-6549	Graphane -based composite Materials as catalyst for organic transformations
42	Graphene and Graphene Based Nanocomposites for Bio-Medical and Bio-safety Applications	Chemistry Europe chemical societies	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/



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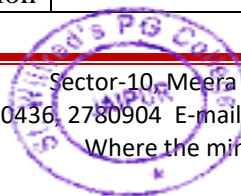
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43	Inhomogeneous Cylindrically Bianchi Type I Space-time with Flat Potential,	Journal of Physics: Conference Series	1742-6588	https://iopscience.iop.org/
44	An Approach of Sumudu Transform to Fractional Kinetic Equations	Advanced in Mathematics: Scientific Journal Scopus Journal	1857-8365	https://www.research-publication.com/amsj/
45	Bianchi Type VI Inflationary Cosmological Model with Massive String Source in General Relativity,	Journal of Nano- and Electronic Physics	2077-6772	https://jnep.sumdu.edu.ua/en/
46	Cosmic inflation in Bianchi Type IX space with Bulk Viscosity,	Advanced in Mathematics: Scientific Journal Scopus Journal	1857-8365	https://www.research-publication.com/amsj/
47	Inflationary Scenario in Bianchi Type II Space with Bulk Viscosity in General Relativity	Annals of the Romanian Society for Cell Biology, 1223-1229	1223-1229	https://www.proquest.com/docview/2563506094
48	An Approach of Sumudu Transform to Fractional Kinetic Equations	Advanced in Mathematics: Scientific Journal Scopus Journal	1857-8365	https://www.research-publication.com/amsj/
49	A Note on Properties of Mittag-Leffler Function under Generalized Fractional Integral Operators	International Journal of Mechanical Engineering Vol. 7, No. 5 (May 2022) (Scopus Index, Q4)	0974-5823	https://kalaharijournals.com/ijme.php
50	Application of the Laplace transform to a new form of Fractional kinetic equation	Mathematical problems in Engineering Journal” Vol.	1563-5147	https://www.hindawi.com/journals/mpe/about/



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	involving the composition of the Galue Struve function and the Mittag-Leffler function	2022, (August, 2022)(Scopus Index, Q1)		
51	A Novel Approach to Solution of Fractional Kinetic Equations Associated with Hyper-Bessel Function	Journal of Applied Mathematical Modelling) (SCI & Scopus Index)	1872-6291	https://www.sciencedirect.com/journal/applied-mathematical-modelling
52	Study of Physicochemical status under Religious activities at galta ji pond in Jaipur	International journal of creative Research Thoughts	2320-2882	https://www.ijcrt.org/
53	Analysis of Physicochemical status at various colonics near galta ji pond in Jaipur	International journal of creative Research Thoughts	2320-2882	https://www.ijcrt.org/
54	Impact of urbanization on the Diversity of Jaipur city Birds	JANAMAT POWER RESEARCH JOURNAL	2582-6557	<u>Hard copy (Off line)</u>



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