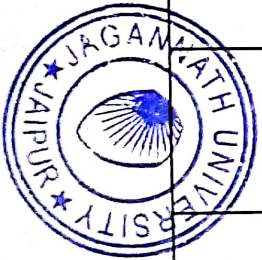


3.4.5 Number of research papers per teacher in the Journals notified on UGC website during the last five years (15)

3.4.5.1 : Number of research papers in the Journals notified on UGC website during the last five years

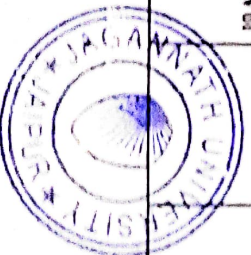
Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
						Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science /other, mention
An experimental study on rigid pavements by using various waste materials	Dr. Bharat Nagar	Engineering & Technology	International Journal on Recent and Innovation Trends in Computing and Communication	2016	ISSN 2321-8169	<a href="https://jiritec.org/index.php/">https://jiritec.org/index.php/</a>	<a href="https://jiritec.org/index.php/jiritec/article/view/2364/2364">https://jiritec.org/index.php/jiritec/article/view/2364/2364</a>	OTHER
Design and Analysis of Microstrip Rectangular Patch antenna using different permittivity substrate	Sudarshan Kumar Jain	Engineering & Technology	International Journal of Advanced Research in Computer and Communication Engineering	2016	2278-1021	<a href="https://www.ijarccc.com/">https://www.ijarccc.com/</a>	<a href="https://www.ijarccc.com/upload/2016/november-16/IJARCCCE%20114.pdf">https://www.ijarccc.com/upload/2016/november-16/IJARCCCE%20114.pdf</a>	OTHER
Performance Analysis of Rectangular Patch Antenna using variation in Width of Conducting Patch	Sudarshan Kumar Jain	Engineering & Technology	SSRG International Journal of Electrical and Electronics Engineering (SSRG-IJEEE)	2016	2348-8379	<a href="http://www.internationaljournalssrg.org/IJEEE/">http://www.internationaljournalssrg.org/IJEEE/</a>	<a href="http://www.internationaljournalssrg.org/IJEEE-16/Volume3-Issue1/IJEEE-V3I11P105.pdf">http://www.internationaljournalssrg.org/IJEEE-16/Volume3-Issue1/IJEEE-V3I11P105.pdf</a>	OTHER
Dual band Microstrip Antenna for X band Applications	Sudhanshu Mathur	Engineering & Technology	IJSRD - International Journal for Scientific Research & Development	2016	ISSN (online): 2321-0613	<a href="http://www.ijerd.com/">http://www.ijerd.com/</a>	<a href="http://www.ijerd.com/articles/IJSRDV4I50465.pdf">http://www.ijerd.com/articles/IJSRDV4I50465.pdf</a>	OTHER
Rectangular Microstrip Patch Antenna using Rectangular Complementary Split Ring Resonator	Sudhanshu Mathur	Engineering & Technology	International Journal of Engineering Research and Generic Science (IJERGS)	2016	ISSN: 2455 - 1597	<a href="http://www.ijergs.in/asset/s.in/asset/">http://www.ijergs.in/asset/</a>	<a href="http://www.ijergs.in/asset/images/uploads/14982237657383.pdf">http://www.ijergs.in/asset/images/uploads/14982237657383.pdf</a>	OTHER

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Security Issues in Android Smart Phones	Dr. Renu Bagoria	Engineering & Technology	JIMS 8i-International Journal of Information, Communication and Computing Technology (IJICT)	2016	ISSN No 2347-7202	<a href="https://jimsindia.org/">https://jimsindia.org/</a>	<a href="https://jimsindia.org/8i_JournalVolIV/Android-Phoneex.pdf">https://jimsindia.org/8i_JournalVolIV/Android-Phoneex.pdf</a>	OTHER
An Analytical Approach Towards CPU, Memory & UI Performance Assessment of Android Apps	Dr. Renu Bagoria	Engineering & Technology	International Journal of Control Theory and Applications (IJCTA)	2016	ISSN No 0974-5572	<a href="https://www.researchgate.net/">https://www.researchgate.net/</a>	<a href="https://www.researchgate.net/publication/312443613_Analytical_approach_towards_CPU_memory">https://www.researchgate.net/publication/312443613_Analytical_approach_towards_CPU_memory</a>	SCOPUS
Value stream mapping as a tool for lean manufacturing implementation	Avinash Nath Tiwari	Engineering & Technology	Journal of Emerging Technologies and Innovative Research (JETIR)	2016	ISSN : 2349-5162	<a href="http://www.jetir.org">http://www.jetir.org</a>	<a href="http://www.jetir.org/papers/JETIR1603097.pdf">http://www.jetir.org/papers/JETIR1603097.pdf</a>	UGC APPROVED
Application of Value stream mapping for Productivity Improvement	Avinash Nath Tiwari	Engineering & Technology	USRD - International Journal for Scientific Research & Development	2016	ISSN no. 2331-0613	<a href="http://www.jisrd.com">http://www.jisrd.com</a>	<a href="http://www.jisrd.com/articles/IJSRDV4I2I1449.pdf">http://www.jisrd.com/articles/IJSRDV4I2I1449.pdf</a>	OTHER
Comparison of THD for Passive filter, active filter & Hybrid filter Technologies used to improve the power Availability	Nitin Sharma	Engineering & Technology	International Journal of Engineering, Management & Sciences (IJEMS)	2016	ISSN : 2349-3733	<a href="https://www.ijemsc.com">https://www.ijemsc.com</a>	<a href="https://www.ijemsc.com/load_data/IJEMS_V3IS60010.pdf">https://www.ijemsc.com/load_data/IJEMS_V3IS60010.pdf</a>	OTHER
Placement of Distribution Generator for improvement of voltage profile in distributed System	Nitin Sharma	Engineering & Technology	International Journal on Recent and Innovation Trends in Computing and Communication	2016	ISSN 2331-5169	<a href="https://ijritcc.org/index.php/">https://ijritcc.org/index.php/</a>	<a href="https://ijritcc.org/index.php/ijritcc/article/view/2377/2377">https://ijritcc.org/index.php/ijritcc/article/view/2377/2377</a>	OTHER
Estimation of power system stabilizer parameter using swarm intelligence technology to improve small signal stability of power system	Nitin Sharma	Engineering & Technology	Journal of Emerging Technologies and Innovative Research Vol 6, No 2 (2016)	2016	e-ISSN: 2349-4774	<a href="http://engineeriazkajournals.com/journals/index.php/PTEE/article/view/3112">http://engineeriazkajournals.com/journals/index.php/PTEE/article/view/3112</a>	<a href="http://engineeriazkajournals.com/journals/index.php/PTEE/article/view/3112">http://engineeriazkajournals.com/journals/index.php/PTEE/article/view/3112</a>	OTHER



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Comparison of Duane Growth Model & Crow Amsaa Model	Rakesh Kumar	Engineering & Technology	IJARIE, Vol-2 Issue-1 2016	2016	ISSN : 2395-4396	<a href="http://ijarjie.com">http://ijarjie.com</a>	<a href="http://ijarjie.com/AdminUploadPDF/Comparison_of_Duane_Growth_Model_Crow_Amsaa_Model">http://ijarjie.com/AdminUploadPDF/Comparison_of_Duane_Growth_Model_Crow_Amsaa_Model</a>	OTHER
Comparative Study of Reliability growth Models	Rakesh Kumar	Engineering & Technology	International Journal on Recent Technologies in Mechanical and Electrical Engineering (IJRMEE)	2016	ISSN: 2349-7947	<a href="https://www.ijrmee.org">https://www.ijrmee.org</a>	<a href="https://www.ijrmee.org/index.php/ijrmee/article/view/62/62">https://www.ijrmee.org/index.php/ijrmee/article/view/62/62</a>	OTHER
Effect of hand arm vibration exposure in Manufacturing Industry	Dr. M.P. Singh	Engineering & Technology	International Journal of Mechanical Engineering and Technology, Volume-7, Issue-3, June-2016	2016	ISSN No.: 0976-6359	<a href="https://iaeme.com">https://iaeme.com</a>	<a href="https://iaeme.com/ciearticle.asp?Ed=5858&amp;Jtyp=IJMET&amp;VType=7&amp;Itype=3">https://iaeme.com/ciearticle.asp?Ed=5858&amp;Jtyp=IJMET&amp;VType=7&amp;Itype=3</a>	SCOPUS
Optimization of machining parameters for minimum surface roughness in end milling	Dr. M.P. Singh	Engineering & Technology	International Journal of Innovative Computer Science & Engineering Research, March -April 2016	2016	ISSN 2393-8528	<a href="http://ijicse.in">http://ijicse.in</a>	<a href="http://ijicse.in/wp-content/uploads/2016/05/v3i2-5.pdf">http://ijicse.in/wp-content/uploads/2016/05/v3i2-5.pdf</a>	OTHER
Impact Of Advanced Machining & Process Improvement Technologies in Manufacturing Industries	Dr. M.P. Singh	Engineering & Technology	European Journal of Mechanical Engineering Research	2016	ISSN 2055-656X	<a href="http://www.eajournal.org">http://www.eajournal.org</a>	<a href="http://www.eajournal.org/wp-content/uploads/Impact-of-Advanced-Machining-">http://www.eajournal.org/wp-content/uploads/Impact-of-Advanced-Machining-</a>	OTHER
A Review of Aerodynamic behavior of Airfoil when surface modified	Dr. M.P. Singh	Engineering & Technology	International Journal of Scientific & Engineering Research	2016	ISSN 2229-5518	<a href="https://www.ijser.org/">https://www.ijser.org/</a>	<a href="https://www.ijser.org/onlineResearchPaperViewr.aspx?A-Review-on-Aerodynamic-">https://www.ijser.org/onlineResearchPaperViewr.aspx?A-Review-on-Aerodynamic-</a>	OTHER
A Review on Catalytic converter for automotive exhaust emission	Dr. M.P. Singh	Engineering & Technology	International Journal of Scientific & Engineering Research (IJSER)	2016	ISSN 2229-5518	<a href="https://www.ijser.org">https://www.ijser.org</a>	<a href="https://www.ijser.org/onlineResearchPaperViewr.aspx?A_review_on_catalytic_converter_for_auto">https://www.ijser.org/onlineResearchPaperViewr.aspx?A_review_on_catalytic_converter_for_auto</a>	OTHER



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Analysis of Image Retrieval using Hybrid Texture and Shape based Feature Vectors	Dr. Meenu Dave	Engineering & Technology	International Journal on Recent and Innovation Trends in Computing and Communication	2016	ISSN: 2321-8169	<a href="https://ijritcc.org/index.php">https://ijritcc.org/index.php</a>	<a href="https://ijritcc.org/index.php/ijritcc/article/view/2697/2697">https://ijritcc.org/index.php/ijritcc/article/view/2697/2697</a>	OTHER
Need and Usage of Traceability Matrix for Managing Requirements	Dr. Meenu Dave	Engineering & Technology	International Journal of Engineering Research	2016	ISSN:2319-6890(online),2347-5013(print)	<a href="http://www.ijer.in/">http://www.ijer.in/</a>	<a href="http://www.ijer.in/publication/v5/152.pdf">http://www.ijer.in/publication/v5/152.pdf</a>	OTHER
Quantitative Analysis and Interpretation of Big Data Variables in Crime Using R	Dr. Meenu Dave	Engineering & Technology	International Journal of Advanced Research in Computer Science and Electronics Engineering (IJARCSSE)	2016	ISSN: 2277 - 9043	<a href="http://ijarcsse.org/">http://ijarcsse.org/</a>	<a href="http://ijarcsse.org/index.php/IJARCSSE/article/view/551/522">http://ijarcsse.org/index.php/IJARCSSE/article/view/551/522</a>	OTHER
Strategies for reducing Farmer's suicide Using ICT	Dr. Mithlesh Kumar Dubey	Engineering & Technology	BRICS Journal of Educational Research	2016	ISSN: 2231-5829	<a href="https://www.bricsjer.com">https://www.bricsjer.com</a>	<a href="https://www.bricsjer.com/index.php/brics/article/view/219/200">https://www.bricsjer.com/index.php/brics/article/view/219/200</a>	OTHER
Gray Scale Image Compression	Neeraj Manglani	Engineering & Technology	International Journal of Advanced Research in Computer and Communication Engineering	2016	2278-1021	<a href="https://www.ijarccc.com">https://www.ijarccc.com</a>	<a href="https://www.ijarccc.com/upload/2016/march-16/IJARCSSE%2084.pdf">https://www.ijarccc.com/upload/2016/march-16/IJARCSSE%2084.pdf</a>	OTHER
Number Plate Processing for implementing Pollution Fine and Vehicle Restriction	Neeraj Manglani	Engineering & Technology	Imperial journal of interdisciplinary research Published	2016	2454-1362	<a href="https://pdfs.semanticscholar.org">https://pdfs.semanticscholar.org</a>	<a href="https://pdfs.semanticscholar.org/3da3af319ed5a0f7852eb96367607f361d5c03c.pdf">https://pdfs.semanticscholar.org/3da3af319ed5a0f7852eb96367607f361d5c03c.pdf</a>	OTHER
Investigation of Single Mode Square Lattice Photonic Crystal Fiber with Ultra Flattened Dispersion	Himanshu Joshi	Engineering & Technology	International Journal of Engineering and Applied Sciences (IJEAS)	2016	ISSN: 2394-3661	<a href="https://www.ijeas.org/">https://www.ijeas.org/</a>	<a href="https://www.ijeas.org/download_data/IJEAS0307036.pdf">https://www.ijeas.org/download_data/IJEAS0307036.pdf</a>	OTHER



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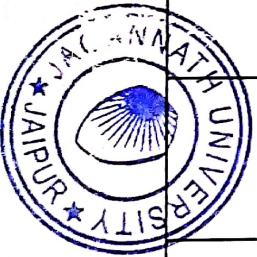
Study and Analysis of Photonic Crystal Fiber in Honey Comb Structure with Ultra-Flattened Dispersion	Himanshu Joshi	Engineering & Technology	International Journal of Engineering and Applied Sciences (IJEAS)	2016	ISSN: 2394-3661	<a href="https://www.ijeas.org/">https://www.ijeas.org/</a>	<a href="https://www.ijeas.org/download_data/IJEAS0307037.pdf">https://www.ijeas.org/download_data/IJEAS0307037.pdf</a>	OTHER
Challenges in Testing of Cloud Based Application	Dr. Meenu Dave	Engineering & Technology	International Journal of Advanced Research in Computer Science and Electronics Engineering (IJARCEE),	2016	ISSN: 2277 - 9043	<a href="https://www.researchgate.net">https://www.researchgate.net</a>	<a href="https://www.researchgate.net/publication/303758132_Challenges_in_Testing_of_Cloud_Based_Applications">https://www.researchgate.net/publication/303758132_Challenges_in_Testing_of_Cloud_Based_Applications</a>	OTHER
A Review on the Study and Analysis of Big Data using Data Mining Techniques	Dr. Meenu Dave	Engineering & Technology	International Journal of Latest Trends in Engineering and Technology (IJLTET)	2016	ISSN-2278-621X	<a href="https://www.ijecte.org">https://www.ijecte.org</a>	<a href="https://www.ijecte.org/journal/14.pdf">https://www.ijecte.org/journal/14.pdf</a>	OTHER
An Approach for Preventing Accidents and Traffic Load Detection on Highways using V2V	Dr. Meenu Dave	Engineering & Technology	JIMS 8i-International Journal of Information, Communication and Computing Technology (JICCT)/JICCT, Vol IV, Issue I, Jan-Jun	2016	ISSN 2347-7202	<a href="https://www.jimsindia.org/">https://www.jimsindia.org/</a>	<a href="https://www.jimsindia.org/8i_Journal/VolIV/An-Approach-for-Preventing-Accidents-and-Traffic-Load-Detection-on-Highways-using-V2V.pdf">https://www.jimsindia.org/8i_Journal/VolIV/An-Approach-for-Preventing-Accidents-and-Traffic-Load-Detection-on-Highways-using-V2V.pdf</a>	OTHER
Communication in Design and Simulation of Single Band Rectangular Microstrip Patch Antenna for WLAN Application	Himanshu Joshi	Engineering & Technology	International Journal of Modern Communication Technologies & Research (IJMCTR)	2016	ISSN: 2321-0850	<a href="https://www.erppublication.org">https://www.erppublication.org</a>	<a href="https://www.erppublication.org/ijmctr/published_paper/IJMCTR041608.pdf">https://www.erppublication.org/ijmctr/published_paper/IJMCTR041608.pdf</a>	OTHER
Investigation of Single mode highly Birefringence Photonic Crystal Fiber for Wide Wavelength Range	Himanshu Joshi	Engineering & Technology	International Journal of Modern Communication Technologies & Research (IJMCTR)	2016	ISSN: 2321-0850	<a href="https://www.erppublication.org">https://www.erppublication.org</a>	<a href="https://www.erppublication.org/ijmctr/published_paper/IJMCTR041607.pdf">https://www.erppublication.org/ijmctr/published_paper/IJMCTR041607.pdf</a>	OTHER
Design and Performance Analysis of Convolutional Encoder and Viterbi Decoder for Various Generators Polynomials	Madan Lal Saini	Engineering & Technology	Deepta Kumari, Int. Journal of Engineering Research and Applications	2016	ISSN: 2248-9622	<a href="https://www.ijer.a.com">https://www.ijer.a.com</a>	<a href="https://www.ijer.a.com/papers/Vol6_issues5/Part%20-%20202/L060502067071.pdf">https://www.ijer.a.com/papers/Vol6_issues5/Part%20-%20202/L060502067071.pdf</a>	OTHER



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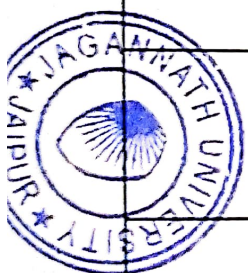
Sustainable Urban Landscape Practices: A New Concept to Reduce Ecological Degradation.	Prof. Manjari Rai	Architecture	International Journal of Scientific & Engineering Research	2016	2229-5518	<a href="https://www.ijser.org">https://www.ijser.org</a>	<a href="https://www.ijser.org/onlineResearchPaperView.aspx?Sustainable-Urban-Landscape">https://www.ijser.org/onlineResearchPaperView.aspx?Sustainable-Urban-Landscape</a>	OTHER
Emerging Legal aspects for expanding an entrepreneurship globally	Dr. Abhishek Baplawat	Law	Ascent International Journal for Research Analysis published by Navbharat Memorial Foundation Jaipur	2016	ISSN 2455-5967	<a href="http://www.ijems2015.co">http://www.ijems2015.co</a>	<a href="http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-23.pdf">http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-23.pdf</a>	OTHER
Assistance From The World Bank: Platforms For Growth Of India	Shyamleendu Das	Law	Ascent International Journal for Research Analysis published by Navbharat Memorial Foundation Jaipur.	2016	SSN 2455-5967	<a href="http://www.ijems2015.co">http://www.ijems2015.co</a>	<a href="http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-22.pdf">http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-22.pdf</a>	OTHER
Indian IPR Policies in Global Scenario: A Brief Review	Dr. G.S Rajpurohit	Law	World Journal of Pharmaceutical Research	2016	ISSN No. 2277-7105	<a href="https://wjpr.net">https://wjpr.net</a>	<a href="https://wjpr.net/admin/assets/article_issue/1475214053.pdf">https://wjpr.net/admin/assets/article_issue/1475214053.pdf</a>	OTHER
Assistance From The World Bank: Platforms For Growth Of India	Tarun Batra	Law	Ascent International Journal for Research Analysis published by Navbharat Memorial Foundation Jaipur.	2016	ISSN 2455-5967	<a href="http://www.ijems2015.co">http://www.ijems2015.co</a>	<a href="http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-22.pdf">http://www.ijems2015.co/file/vol-i-issue-1/AIJRA-VOL-I-ISSUE-1-22.pdf</a>	OTHER
A Study on Role of Human Resource Post Acquisition (A Case study of SUN Pharmaceuticals and Ranbaxy Laboratories)	Dr. Vaishali Sharma	Management	International Journal of Research in Commerce & Management	2016	ISSN 0976-2183	Soft Copy Available	Soft Copy Available	OTHER
Interdisciplinary: Synthesis in Education and Research	Dr. Shilpi Khandelwal	Management	International Journal of Management "Prabandhgyan "	2016	ISSN NO. 2319-6351	Hard Copy Available	Hard Copy Available	OTHER



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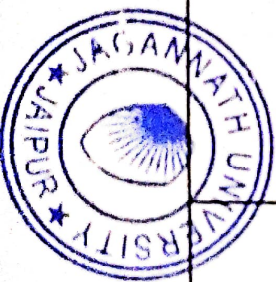
Impact of negative working capital on profitability with reference to India cement Limited	Dr. Kapil Khattar	Management	Ascent International Journal for Research Analysis, Volume I Issue IV	2016	ISSN No. 2455-5967	Hard Copy Available	Hard Copy Available	UGCC CARE
A study of cost Analysis among ACC cement, Shree cement and JK cement Limited	Dr. Kapil Khattar	Management	Ascent International Journal for Research Analysis, Volume I Issue IV	2016	ISSN No. 2455-5967	Hard Copy Available	Hard Copy Available	UGCC CARE
A study on vital reasons for Alcohol consumption in the state of Rajasthan	Dr. Kapil Khattar	Management	Ascent International Journal for Research Analysis, Volume I Issue III	2016	ISSN No. 2455-5967	Hard Copy Available	Hard Copy Available	UGCC CARE
Analyzing consumer buying behavior with reference to online shopping in India	Dr. Kapil Khattar	Management	Prabandhgyan, International Journal of Management, Vol. V	2016	ISSN No. 2319-6351	Hard Copy Available	Hard Copy Available	OTHER
The Effect of educational qualification on the level of job satisfaction of employees working in SBI and ICICI	Dr. Kapil Khattar	Management	Ascent International Journal for Research Analysis, Volume I Issue II	2016	ISSN No. 2455-5967	Hard Copy Available	Hard Copy Available	UGCC CARE
A study of cost Analysis among ACC cement, shree cement and JK cement Limited	Dr. Shiweta Bhatia	Management	Ascent International Journal for Research Analysis, Volume I Issue IV	2016	ISSN No. 2455-5967	Hard copy available	Hard copy available	UGCC CARE
Impact of negative working capital on profitability with reference to India cement Limited	Dr. Nidhi Kalra	Management	Ascent International Journal for Research Analysis, Volume I Issue IV	2016	ISSN No. 2455-5967	Hard Copy Available	Hard Copy Available	UGCC CARE



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Preliminary Pharmacognostic and phytochemical investigation of Blepharis sindica-T. anders seeds	Dr. Anil Kumar Sharma	Physical Science	Ancient Science of Life	2016	2249-9547	<a href="https://www.ancientscienceoflife.org">https://www.ancientscienceoflife.org</a>	<a href="https://www.ancientscienceoflife.org/temp/AncientSciLife36278-2408669_064126.pdf">https://www.ancientscienceoflife.org/temp/AncientSciLife36278-2408669_064126.pdf</a>	OTHER
Effect of Suction and Injection on Magneto-hydrodynamic Three Dimensional Caquette Flow And Heat Transfer between Two Infinite Horizontal Moving Parallel Porous Plate	Dr. Vivek Kumar Sharma	Engineering & Technology	IOSR Journal of Mathematics (IOSR-JM)	2016	e-ISSN: 2278-5728	<a href="https://iosrjournals.org">https://iosrjournals.org</a>	<a href="https://iosrjournals.org/iosr-jm/papers/Vol12-Issue3/Version-2/A12030201110.pdf">https://iosrjournals.org/iosr-jm/papers/Vol12-Issue3/Version-2/A12030201110.pdf</a>	OTHER
Magneto-hydrodynamic Flow of Viscous Incompressible fluid Surrounded by a Porous Media Between Two Non-Coincident Rotating Disks	Dr. Vivek Kumar Sharma	Engineering & Technology	International Journal of Mathematics And its Applications	2016	ISSN: 2347-1557	<a href="http://www.ijmaa.in">http://www.ijmaa.in</a>	<a href="http://www.ijmaa.in/v4n4/31-37.pdf">http://www.ijmaa.in/v4n4/31-37.pdf</a>	OTHER
Effects of Code Rate and Constraint Length on Performance of Convolutional Code	Dr. Vivek Kumar Sharma	Engineering & Technology	International Journal of Information, Communication and Computing Technology	2016	ISSN: 2347-7202	<a href="https://www.indianjournals.com">https://www.indianjournals.com</a>	<a href="https://www.indianjournals.com/for.aspx?target=1for:jims8&amp;volume=4&amp;issue=1&amp;article=002">https://www.indianjournals.com/for.aspx?target=1for:jims8&amp;volume=4&amp;issue=1&amp;article=002</a>	OTHER
Signal Power Consumption in Digital Communication Using Convolutional Code with Compared to Un-Coded System,	Dr. Vivek Kumar Sharma	Engineering & Technology	International Journal of Computer Trends and Technology (IJCTT)	2016	ISSN: 2231-2803	<a href="https://www.academica.edu">https://www.academica.edu</a>	<a href="https://www.academica.edu/36894135/Signal_Power_Consumption_in_Digital_Communication_using_Convolutional_Code_with_Compared_to_Un-Coded_System">https://www.academica.edu/36894135/Signal_Power_Consumption_in_Digital_Communication_using_Convolutional_Code_with_Compared_to_Un-Coded_System</a>	OTHER

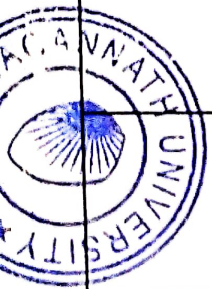


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A reliable algorithm for local fractional Tricomi equation arising in fractal transonic flow	Dr. Jagdev Singh	Physical Science	Entropy 18 (2016)	2016	1099-4300	<a href="https://www.mdpi.com/1099-4300/18/6/206/pdf">https://www.mdpi.com/1099-4300/18/6/206/pdf</a>	SCOPUS	
Numerical solution of time- and space-fractional coupled Burgers equations via homotopy algorithm	Dr. Jagdev Singh	Physical Science	Alexandria Engineering Journal (2016), <a href="http://dx.doi.org/10.1016/j.aej.2016.03.028">http://dx.doi.org/10.1016/j.aej.2016.03.028</a> (Elsevier) (SCI, Impact Factor: 0.816)	2016	1110-0168	<a href="https://reader.elsevier.com">https://reader.elsevier.com</a>	<a href="https://reader.elsevier.com/reader/sd/pii/S1110016816300424?token=9E2893153F180DD2DB7EBB37">https://reader.elsevier.com/reader/sd/pii/S1110016816300424?token=9E2893153F180DD2DB7EBB37</a>	SCOPUS
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A reliable algorithm for KdV equation arising in warm plasma	Dr. Amit Goswami	Physical Science	Nonlinear Engineering – Modeling and Application	2016	2192-8029	<a href="https://www.degruyter.com">https://www.degruyter.com</a>	<a href="https://www.degruyter.com/downloadpdf/journals/nleng/5/1/article-p7.xml">https://www.degruyter.com/downloadpdf/journals/nleng/5/1/article-p7.xml</a>	SCOPUS
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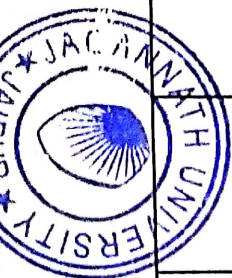
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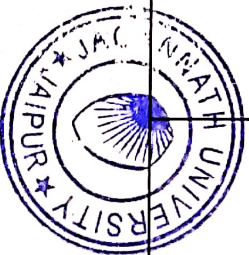


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