

s.no	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
1	Microstructural Analysis of Clay after Treatment with Terrasil – A Nano Chemical	Sandeep Singh	Civil Engg.	International Journal of Scientific & Engineering Research, Volume 8, Issue 12, December-2017	2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/Microstructural-Analysis-of-Clay-after-Treatment-with-Terrasil-A-Nano-Chemical.pdf
2	Monopole UWB Antennawith Dual Band Frequency Notch	LokeshRanjan, DileepKumar Upadhyay, BabuLalShahu	ECE	Microwave Review	2017	ISSN 1450-5835 ISSN 2406-1050	https://www.mtt-serbia.org.rs/microwave_review
3	Volumetric ,Viscometric and Refractive Index Behaviour Of amino acids in DMSO at Varying Temperature	Dr.Saba Sabir	Applied science	International Journal of Scientific & Engineering Research Volume 8, Issue 12, December-2017	2017	ISSN 2229-5518	https://www.ijser.org/research-paper-publishing-december-2017.aspx
4	RF Dual-Gate-Trench LDMOS on InGaAs with Improved Performance	Mohit Payal and Yashvir Singh	ECE	<i>Indian Journal of Physics, Springer</i>	2017	ISSN: 0973-1458 ISSN: 0974-9845	https://www.springer.com/physics/journal/12648
5	A New RF Trench-Gate Multi-Channel Laterally-Diffused MOSFET on InGaAs	Mohit Payal and Yashvir Singh	ECE	<i>Journal of Semiconductors</i>	2017	Online ISSN: 2058-6140 Print ISSN: 1674-4926	https://iopscience.iop.org/journal/1674-4926
6	Design & Analysis of F1 Racing Car using CAE tools	Ajay verma	ME	ijser	2017	2229-5518	http://ijser.org
7	EXPERIMENTAL STUDY ON THE COMPRESSIVE STRENGTH OF GLASS FIBRECONCRETE	Nidhi Chauhan	Civil Engg.	IJSER	2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/EXPERIMENTAL-STUDY-ON-THE-COMPRESSIVE-STRENGTH-OF-GLASS-FIBRE-CONCRETE.pdf
8	MULTI - OBJECTIVEOPTIMIZATION OF GREEN POWDER MIXED EDM OF TUNGSTEN CARBIDE ALLOY	JAGDEEP SINGH	ME	JMES	2017	https://doi.org/10.1177/0954406217727306	https://journals.sagepub.com/doi/abs/10.1177/0954406217727306?journalCode=picb

9	MODELING AND OPTIMIZATION OF MULTI - PERFORMANCE CHARECTERISTICS OF POWDER- MIXED EDM OF TUNGESTEN CARBIDE ALLOY USING INTELLIGENTDECISION - MAKING TOOL	JAGDEEP SINGH	ME	WORLD SCIENTIFIC	2017	https://doi.org/10.1142/S021968671750007X	https://www.worldscientific.com/doi/abs/10.1142/S021968671750007X
10	ANALYSIS THE TEMPREAURE OF WATER WITH MASS FLOW RATE IN THERMAL RADITION WITH GLASS SHEET AND WITHOUT GLASS SHEET	ASHISH KESARWANI	ME	IJIR	2017	ISSN: 2454-1362	http://www.onlinejournal.in/IJIRV3I5/209.pdf
11	Multiple layer Text security using Variable block size Cryptography and Image Steganography	Ms.shivani chauhan	CSE	IEEE International Conference on Computational Intelligence and Communication technology	2017	5090-6218	https://ieeexplore.ieee.org/document/7977303
12	Energy consumption pattern and scalability of routing protocols for heterogeneous MANETs	Dr.Mitul yadav	CSE	Int. J. Communication Networks and Distributed Systems	2017		Int. J. Communication Networks and Distributed Systems, Vol. 18, No. 1, 2017
13	A study on various Job Scheduling Algorithms in Multi Cloud Environment	Ashutosh Bhatt	CSE	IJSER	2017	ISSN 2229-5518	https://www.ijser.org/researchpaper/A-study-on-various-job-scheduling-algorithms-in-Multi-Cloud-Environment.pdf
14	ranking of heptagonal fuzzy number using in centre of centroids	Dr. U.C.Gupta	Applied science	international journal of advance tech in engg & science	2017	<u>ISSN 2348-7550</u>	http://www.ijates.com/images/short_pdf/1500117248_IJATES_174.pdf
15	a heuristic genetic algorithm for BI-CRITERIA flow shop scheduling with fuzzy processing time and due time	Kumar Harendra	Applied science	Bulletin of Pure & Applied Sciences-Mathematics and Statistics	2017	0970-6577	http://www.ijour.net/ijour.aspx?target=ijor:bpa&volume=36e&issue=2&article=003

16	Centrifugal Pump working as turbine in various water resources of Uttarakhand	Vipin Uniyal, Himanshu Nautiyal	Mechanical Engineering	IJSER	2017	ISSN 2229-5518	https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.ijser.org/researchpaper/Centrifugal-Pump-working-as-turbine-in-various-water-resources-at-Uttarakashi-in-Uttarakhand.pdf&ved=2ahUKEwjSnq2ApuLpAhUdyDgGHdNEDnoQFjAAegQIAhAB&usg=AOvVaw2Zd62YfVusdlDS51oZnRus
17	Centrifugal Pump working as turbine in various water resources of Uttarakhand	Vipin Uniyal, Himanshu Nautiyal	Mechanical Engineering	IJSER	2017	ISSN 2229-5518	https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.ijser.org/researchpaper/Centrifugal-Pump-working-as-turbine-in-various-water-resources-at-Uttarakashi-in-Uttarakhand.pdf&ved=2ahUKEwjSnq2ApuLpAhUdyDgGHdNEDnoQFjAAegQIAhAB&usg=AOvVaw2Zd62YfVusdlDS51oZnRus
18	Proceedings of International Conference on Emerging Trends in Engineering & Technology	Dr.Kuldeep Panwar	ME	Proceedings of International Conference on Emerging Trends in Engineering & Technology	2017	978-93-86238-36-8	978-93-86238-36-8

19	Electrical & thermal performance of solar photovoltaics thermal Energy collection system with Rib Roughness	Nikhilkanojia , Vipin Uniyal	Mechanical	IJSER	2017	ISSN 2229-5518	https://www.google.com/url?sa=t&source=web&rct=j&url=https://www.ijser.org/researchpaper/Electrical-and-Thermal-performance-of-solar-photovoltaic-thermal-Energy-Collection-System-With-Rib-Roughness.pdf&ved=2ahUKEwiWuZiTqeLpAhV34zgGHe_OCCAQFjABegQIAxAC&usg=AOvVaw27gmXKUhd1QSUux-3TOyVt
----	---	------------------------------	------------	-------	------	----------------	---