3.3.1 Number of research papers per teachers in the Journals notified on UGC website during the year

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		
Retrofitting & repairing with composite material	A.S.Gawande	A.S.Gawande	IJSRE&M	2021-22	2582-3930			
Feasibility of artificial sand in RC Structure	A.S.Gawande	A.S.Gawande	IJIIRD	2021-22	2456-236X			
Seismic Analysis of high rise building with soft storey at different location	A.S.Gawande	A.S.Gawande	IJSRE&M	2021	2582-3930			
Effect of soft storey on multistory building	A.S.Gawande	A.S.Gawande	IJIIRD	2021	2456-236X			
Sismic behavior of high rise structure with coupled shear wall	A.S.Gawande	A.S.Gawande	IJIIRD	2021	2456-236X			
Study between regular concrete and light weight concrete to be used in concreting of shear wall	A.S.Gawande	A.S.Gawande	IRJMETS	2021	2583-5263			
A review on air pollution due to vehicular emmision and its effect on human health	A.A.Tathod	A.A.Tathod	IJARSE	2021	2319-8354			
Effects of Sloping Ground on the Structural performance of R.C.C. Building Under Seismic loads	Er. Aditi H. Deshmukh[1] Ms. Monica S. Suryawanshi[2]	Aditi H. Deshmukh	IJIIRD	2021	2456-236X			
EXPERIMENTAL STUDY ON SELF COMPACTING CONCRETE USING BAGASSE ASH AND GLASS FIBRE.	Shrikant Marakwar[1], Monali Wagh[2], Rahul K. Watile[3]	R.K.Watile	IJIIRD	2021	2456-236X			
Heat Curing Effect on Strength of Geo-Polymer Concrete	P. N. Wahane[1], R.K. Watile[2], G.R.Bharsakle[2]	R.K. Watile2, G.R.Bharsakle2	IJIIRD	2021	2456-236X			
Investigating the Planning Concepts of Sustainable and Stable Old Structures	A. S. Gangane, Dr.A.R.Gupta		IJIIRD	2021	2456-236X			
Effect of Saline water on Compressive strength of Concrete	Mandar M.Joshi , Dr.S.K.Deshmukh	Dr.S.K.Deshmukh	IJIIRD	2021	2456-236X			
A Study of Pile foundation and Raft foundation for Different SBC	]R. M. Phuke, [2]Shashwat Anil Wankhede	Prof.R.M.Phuke	IJIIRD	2021	2456-236X			
Effects of operating parameters on biodiesel production from waste cooking oil under ultrasonic irradiation, Materials Today: Proceeding	Dr.S.V.Khedkar	Chemical Engineering	Materials Today	2021-22	1369-7021	www.sciencedirect.com	1. Effects of operating parameters on biodiesel production from waste cooking oil under ultrasonic irradiation - ScienceDirect	
IoT Smart Street Light System	Dr. S. S. Agrawal	CSE	The International Journal of Analytical and Experimental	2021-22	0886-9367			
Event RSVP and Guestbook Chat App Using Firebase Cloud	Dr.S.S.Agrawal	CSE	The International Journal of Analytical and Experimental Modal Analysis	2021-22	0886-9367			
Smart Saline Level Monitoring System using Arduino and GSM Module	Dr.S.S.Agrawal	CSE	The International Journal of Analytical and Experimental Modal Analysis	2021-22	0886-9367			
RECENT TRENDS IN SEMI-SUPERVISED TECHNIQUES FOR PERFORMANCE IMPROVEMENT	Dr.S.S.Agrawal	CSE	High Technology Letters, Scopus	2021-22	ISSN: 0974-6455, Online-ISSN: 2321-4007			
Analysis And Predicting Heart disease using Various Machine Learning Techniques	R.A. Taley	CSE	Journal of Huazhong University of Science and Technology	2021-22	1671-4512			

Fuzzy Expert System for detection of nutritional deficiency Anemia	Dr.S.L.Satarkar	CSE	Journal of Emerging Technology and Innovative Research	2021-22	2349-5162		https://doi.org/10.1109/DELCON54057.2022.9753474	
Defuzzification: Maxima methods with improved efficiency and their performance evaluation	Dr.S.L.Satarkar	CSE	IEEE	2021-22				
Price comaprison Website	Dr.R.S.Jaiswal	CSE	IJSREM	2021-22	2582-3930			https://doi.org/10.1109/DELCON54057.2022.9753474
Defuzzification: Maxima methods with improved efficiency and their performance evaluation	K.S. Gilda	CSE	IEEE	2021-22				
Fuzzy Expert System for detection of nutritional deficiency Anemia	K.S. Gilda	CSE	Journal of Emerging Technology and Innovative Research	2021-22	2349-5162			
Application of Modified Restricted Boltzmann Machine (mRBM) for denoising of motion-artifacted MRI scans.	V.R.Tripathi	CSE	IEEE	2021-22			https://www.worldscientific.com/doi/abs/10.1142/S1793962322500581	
Coyote-wolf optimization-based deep neural network for cancer classification using gene expression profiles	Dr.M.K.Deshmukh	CSE	International journal of modelling, simulation and scientific computing	2021-22				
Dynamics of Non-static Plane Symmetric Isotropic Universe With Special Form Of Decelaration Parameter in Barber's Self Creation Theory	Dr. D. R. Manekar	Mathematics	International Journal of Mathematics And its Application	November.2021	ISSN-2347-1557			
Five Dimensional Inflationary Universes In The Saez- Ballester Theory	Dr. D. R. Manekar	Mathematics	International Journal Of Mathematics Trends and Technology	July.2021	ISSN-2231-5373			
A review of technical and natural fiber for composite manufacturing in industrial applications	Prof. A.A. Bihade	Computer	IJIIRD	Jan.2021	ISSN-2456-236X	www.ijiird.com		
sustainable architecture- need & practices for achieving sustainable development	Prof. J. G. Ingole	Architecture	JAITE vol 7	2022	eISSN 2455-6491			
Nanotechnology & Architecture- applications for achieving sustainable development.	Prof. J. G. Ingole	Architecture	JAITE	2022	eISSN 2455-6491			
Comparative Study of Ultrasonic and conventional method for biodiesel production using different heterogeneous catalyst	Kiran D Patil Dr. N. S. Topare Dr. S. V. Khedkar	Chemical Engineering	J. Indian Chem Societ	2020-21	2446-2452	NovB (10).pdf (indianchemicalsociety.com)		
Fabrication of Multi-Functional Reactor System and Its Application for	Dr.S.V.Khedkar	Chem Engg	AIP Conference Proceedings	2020-21	ISSN: 1551-7616			
Biodiesel Production	Prof.N.S.Topare					(PDF) Design, fabrication of multi-functional reactor system and its application for biodiesel production (researchgate.net)		
Adsorption of Rhodamine -B by Using Citrus peel powder : Influence of operating parameters	Dr S. A. Bokil Dr. N. S. Topare Dr. S. V. Khedkar	Chemical Engineering	J. Indian Chem Societ	2020-21	2446-2452	http://indianchemicalsociety.com/portal/uploads/journal/NovA%20(7).pdf		
Adsorption Studies on Treatment of Textile Industry Effluent using Bamboo ,	Dr.S.V.Khedkar	Chem Engg	AIP Conference Proceedings	2020-21	1757-899X	Batch Adsorption Studies on Treatment of Textile Industry Effluent using Bamboo and Green Coconut shell Activated Carbon - IOPscience		
and Green Coconut shell Activated Carbon	Dr.S.V.Khedkar							
Synthesis of Biodiesel from Waste Cooking Oil and Emission Characteristics	Dr.S.V.Khedkar		IOP Conference	2020-21	1757-899X	Synthesis of Biodiesel from Waste Cooking Oil and Emission Characteristics of Its blends - IOPscience		
of Its blends	Prof.N.S.Topare							
Mechanical, Morphological and Chemical Properties of Bio degradable Nanocomposite Poly Lactic acid /Tio2	Kanchan A. Ingle Dr. G. S. Zamre Dr. P. V. Thorat	Chemical Engineering	International Journal of Scientific Development and Research	2020-21	2455-2631			

Mechanical, Morphological and Chemical Properties of Bio degradable Nanocomposite Poly Lactic acid /MgO	Kanchan A. Ingle Dr. G. S. Zamre Dr. P. V. Thorat	Chemical Engineering	International Journal of Engineering Research and Applications	2020-21	2248-9622			
Interpretation and co-relation of Vapour liquid equilibrium data in distillation by using salt effect for the propanol water system.	Arvind Kapte Dr G . S. Zamre	Chemical Engineering	International Journal of Advance Research, Ideas and Innovationin Technology	2020-21	2454-132X			
Impact of Recent Indian Agricultural Act 2020 on Other Allied Sectors	Dr S. N. Nemade Dr. D. C. Kothari	Chemical Engineering	Multidisciplinary International Journal	2020-21	2278-9308			
Impact of Post Covid Central Government Packages on Service Sectors	Dr P. V. Thorat Dr. D. C. Kothari	Chemical Engineering	Multidisciplinary International Journal	2020-21	2278-9308			
Design and Development of Commercial Sustainable CAR Parks at Bus stands ,Metro & Railway Stations in India	Dr A. R. Gupta Dr. D. C. Kothari Raja M. Shambharkar	Chemical Engineering	International Journal of Recent Trends in Engineering and Research	2020-21	2455-1457			
Comparative study of Liquefaction Natural Gas (LNG) & Its Demand	Aditya Lanjewar Dr. D. C. Kothari Dr. S. V. Khedkar Dr. P. V. Thorat	Chemical Engineering	International Journal of Recent Trends in Engineering and Research	2020-21	2455-1457			
Data- Cloud (TOKEN) application in Security clearances at the domestic as well as at the International Airports	Prof. Nilesh Shah Dr. D.C.Kothari Prof. R. A. Taley	Chemical Engineering	International Journal of Recent Trends in Engineering and Research	2020-21	2455-1457			
Impact of HRM 's Total Lokdown Decision and enforcing social distancing, Isolations & Quarantine during COVID-19	Nimalan Arinaminpathy Dr. D.C.Kothari Dr. P. V. Thorat	Chemical Engineering	Journal of Emerging Technologies and Innovative Research	2020-21				
Review of fuzzy systems through various jargons of technologies	Dr.S.L.Satarkar	CSE	IJETIR, vol. 7, issue 7	2020-21	2349-5162			
A review on deciosion support system in smart farming	Dr. S.S. Agrawal	CSE	IJRAT	2020-21	2321-9637			
Hybrid Image Segmentation Technique	Dr.R.S.Jaiswal	CSE	IJARSCT	2020-21	2581-9429			
Review of fuzzy systems through various jargons of technologies	K.S. Gilda	CSE	IJETIR, vol. 7, issue 7	2020-21	2349-5162			
Analysis and Predicting Heart disease using Various Machine Learning Techniques	R.A. Taley	CSE	IJIIRD	2020-21	2456-236X			
Role of hybrid level fetal contour extraction	Dr.S.L.Satarkar	CSE	Signal & Image Processing an International Journal	2020-21				
Role of hybrid level fetal contour extraction	Dr.R.S.Jaiswal	CSE	Signal & Image Processing an International Journal	2020-21				
IoT Based Smart Farming using Decision Support System	Dr.S.S.Agrawal	CSE	International Journal of Research in Advent Technology	2020-21	2321-9637			
Fetal contour extraction using level set image segmentation aprroch	Dr.R.S.Jaiswal	CSE	IJARSCT	2020-21	2581-9429			
A NEW FANGLED AND COMPREHENSIVE ANALYSIS FOR PREDICTING CARDIOVASCULAR DISEASE USING DATA MINING TECHNIQUES	Dr.S.S.Agrawal	CSE	Rex Journal	2020-21	2321-1067			
Secure Deduplication using Dekey	K.R.Gawande	CSE	International Research Journal of Engineering and Technology	2020-21	2395-0056			
A NEW FANGLED AND COMPREHENSIVE ANALYSIS FOR PREDICTING CARDIOVASCULAR DISEASE USING DATA MINING TECHNIQUES	Dr.R.A.Taley	CSE	Rex Journal	2020-21	2321-1067	http://www.ijrar.org/viewfull.php?&p_id		yes
" Study The Effect of Reverse Osmosis (RO) rejected water on the physicochemical properties of soil in identified land of Akola District"	Dr. V. T. Bhugul	Chemistry	International Jn. Of Research & Analytical Reviews	Oct.2020	ISSN: 2349-5138	www.Seyboldjournal.com		yes

" Nanocomposites of Intrinsically Conductive polymers (ICP's) as Bio-Sensor nanomaterials, an Over view"	Dr. V. T. Bhugul	Chemistry	Seybold Report		ISSN: 1533-9211	http://www.jetir.org/view?paper		yes
" Measurement of temperature of maximum density (TMD) of aliphatic amines in water at low concentration and calculation of limiting excess volumes at different temperatures"	Dr. V. T. Bhugul	Chemistry	International Jr. of Emerging Technologies and Innovative Research	June.2021	ISSN: 2349-5162	http://www.jetir.org/view?paper		yes
" Synthesis of thermosetting composites using fly-ash as filler and study of their tensile properties"	Dr. V. T. Bhugul	Chemistry	Journal Of Emerging Technology & Innovative Research	Jan.2021	ISSN: 2349-5162	www.ijaresm.com		yes
"The effect of discharging RO waste water on the water quality parameters of water reservoir in Vidarbha region of India"	Dr. V. T. Bhugul	Chemistry	International Jr. of all Research Education & Scientific Methods	Jan.2021		www.ijiird.com		
A review of technical and natural fiber for composite manufacturing in industrial applications	Prof. S J Ningwal	Physics	IJIIRD	Jan.2021	ISSN-2456-236X	www.ijiird.com		
A review of technical and natural fiber for composite manufacturing in industrial applications	Dr. P. D. Bhanawat	Textile Engineering	IJIIRD	Jan.2021	ISSN-2456-236X			
Road Marking System A case study of Akola City	A.A.Gangane	CSE	IRJE&T	2020	E-2395-0056, P-2395-0072		https://link.springer.com/chapter/10.1007/978-981-13-7166-0_12	
A survey of directory and database protocols for data extraction	R.J.Deshmukh	CSE	Springer	2019-20			https://link.springer.com/chapter/10.1007/978-981-13-7166-0_31	
Secure key agrrement model for group data sharing and achieving data duplication in cloud computing	R.J.Deshmukh	CSE	Springer	2019-20				
Analytical overview of defuzzifications methds	Dr.S.L.Satarkar	CSE	International Journal of Advance Research, Ideas and Innovations in Technology	2019-20	2454-132X			
Analytical overview of defuzzifications methds	K.S. Gilda	CSE	International Journal of Advance Research, Ideas and Innovations in Technology	2019-20	2454-132X			
A Detailed Review on Decision Tree and Random Forest	Dr.S.S.Agrawal	CSE	Biosc.Biotech.res.comm	2019-20	pp-245-248			
Development of NN classifier for recognition of human moods	S.A.Awachar	CSE	Int. J. Computational Vision and Robotics	2019-20	412			
"Data-Cloud (TOKEN)'s application in SECURITY CLEARANCES at the Domestic as well at the International AIRPORTs"	R.A. Taley	CSE	International journal of Recent Trends in Engineering and Research	2019-20	2455-1457			
Intensification of Artificial Intelligence in Medical Diagnosis: An Overview	Dr.M.K.Deshmukh	CSE	International Conference on Recent Trends & Research in Engineering and Science	2019-20				
Secure duplication using DeKey	K.R. Gawande	CSE	IRJET	2019-20	2395-0072			
A Implementation of Hazardous Gases Detection using Robot	Dr.S.S.Agrawal	CSE	International Journal of Advanced Research in Science, Communication and Technology	2019-20	2581-9429			
Attendance Management System Using Face Recognition	S.S.Dixit	CSE	International Journal of Advanced Research in Science & Technology	2019-20	2581-9429	www.ijert.org	https://www.ijert.org/research/modernization-and-automation-in-ginning-and-pressing-industries-for-performance-enhancement-IJERTV9IS010137.pdf	

	Dr. S. K. Patil	Mechanical Engineering	International Journal of Engineering Research & Technology	Jan-20	ISSN 2278-0181	www.ijert.org	https://www.ijert.org/research/focus-on-modernization-improvements-in-dallpulses-mills-IJERTV9IS010138.pdf	
	Dr. S. K. Patil	Mechanical Engineering	International Journal of Engineering Research & Technology	Jan-20	ISSN 2278-0181	http://www.jetir.org/view?paper		yes
" Synthesis of conducting polymer, polyaniline diped with monobasic organic acid (Benzoic Acid) by chemical oxidation & its characterization"	Dr. V. T. Bhugul	Chemistry	Journal of Emerging Technologies & innovative Research	Mar-20	ISSN: 2349-5138			
Behavior of buried water pipes under loads and factor affecting it	Dr. A.R.Gupta, P.N. Kharate	Dr. A. R. Gupta	Elixir	2020	2229-712X			
Effect of seismic forces on underground pipeline	Dr. A.R.Gupta, S.P. Khedekar	Dr. A. R. Gupta	IJIIRD	2020	2456-236X			
Comparision of substructure's seismic stability with the change in underlying soil parameter	Dr.A.R.Gupta, Poonam Sarode	Dr. A. R. Gupta	IJRASET	2020	2321-9653			
A review on effect of wind & seismic forces vertical irregular structure	Dr. A. R. Gupta, V.P.Dhawale	Dr. A. R. Gupta	IJRASET	2019	2321-9653			
Seismic Behavior of Structural member subjected to Staircase loading	Dr. A. R. Gupta	Dr. A. R. Gupta	IJRAR	2019	E-2348-1269, P-2349-5138			
Effect of staircase on a subjected to seismic forces	Dr. A. R. Gupta, Priya Mundada	Dr. A. R. Gupta	IJRASET	2019	2321-9653			
To study the rebound hammer test for Non destructive Testing of structure	Dr. A. R. Gupta, Amit Kungrani	Dr. A. R. Gupta	IJRASET	2019	2321-9653			
Structural Compressive strength analysis of college building	Dr. A. R. Gupta, Amit Kungrani	Dr. A. R. Gupta	IJRAR	2019	E-2348-1269, P-2349-5138			
Stability analysis of RCC footing with change in properties of BC soil	Dr. A. R. Gupta, Ruchira Bobade	Dr. A. R. Gupta	IJRAR	2019	E-2348-1269, P-2349-5138			
Study suitable foundation for BC soil	Dr. A. R. Gupta	Dr. A. R. Gupta	IJRAR	2019	E-2348-1269, P-2349-5138			
Study of seismic design consideration for structure	Dr. A. R. Gupta, Mayuri V. Ingale	Dr. A. R. Gupta	IJRAR	2019	E-2348-1269, P-2349-5138			
Seismic analysis of RCC slab with overlying water tank at different position.	Dr. A. R. Gupta, Mayuri V. Ingale	Dr. A. R. Gupta	IJRAS&E	2019	2321-9653			
Comparative study of RC building with and without vertical Irregularity subjected to EQ and wind loading	Dr. A. R. Gupta, Vicky Dhawale	Dr. A. R. Gupta	IJRASET	2019	2321-9653			
A review on various mixes of concrete with material as partial replacement of sand	R.M.Phuke, R.R. Sarode	Prof.R.M.Phuke	IRJE&T	2019	E-2395-0056, P-2395-0072			
Study of effect of fly ash & silica fume on strength & durability of concrete	R.M.Phuke, Dhanesh Joshi	Prof.R.M.Phuke	IJSART	2019	2395-1052	http://www.ijerd.com/vol14-issu7.html		
Thrmo Mechanical Behavior of SLS Modified Fly AshFilled Epoxy Composites	Dr. D. V. Wele Dr P. V. Thorat	Chemical Engineering	International Journal of Engineering Research and Development	2018-19	2278-067X			
Comparative Degradation of Aspirin	Dr. S. V. Khedkar Dr. N. W. Ingole	Chemical Engineering	International Journal Of Innovative Research in science Engineering and Technology	2018-19	2319-8753	http://www.ijirset.com/upload/2018/september/15_Comparative_Degradation.pdf		
Desulphurization of Kerosene by Adsorption Process	Dr. S. V. Khedkar Dr. P. V. Thorat Rushub Raipure	Chemical Engineering	International Journal Of Innovative Research in science Engineering and Technology	2018-19	2319-8753	http://www.ijirset.com/upload/2018/september/16_DESULPHURISATION_OF_KEROSENE_BY_ADSORPTION_PROCESS_-_Copy.pd		
Extraction of Curcumin from Turmeric	Dr S. N. Nemade Dr. Dhananjay Sakarkar Arpan Jadao	Chemical Engineering	International Journal of Engineering Research and Applications	2018-19	2216-9622			

Extraction of Tannic Acid from Emblica Officinalis (Avala) by Hot Continuous Extraction Method	Dr S. N. Nemade Rajratna B Kamble	Chemical Engineering	International Journal of Research in Engineering Science and Engineering	2018-19	25815792			
Extraction process of Curcumin from Turmeric by using Ethanol	Dr S. N. Nemade Dr. Dhananjay Sakarkar Arpan Jadao	Chemical Engineering	International Association of Engineering and Management Education	2018-19	2374-3957			
Direct Capture of Co2 from Air & Scale Up it for Sustainable	Dr P. V. Thorat Dr. D. C. Kothari	Chemical Engineering	International Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162			
Digitisation of Airlines & Airports Processes through Information Technologies (IT) for sustainable development	Dr. D. C. Kothari	Chemical Engineering	International Journal of Emerging Technologies and Innovative Research	2018-19	2349-5162			
Synthesis of Tannic Acid from Extraction of Emblica Officinalis (Avala)	Dr S. N. Nemade Rajratna B Kamble	Chemical Engineering	IJESC	2018-19	25815792			
FUZZY EXPERT SYSTEM FOR THE DIAGNOSIS OF COMMON LIVER DISEASE	Dr.S.L.Satarkar	CSE	International Engineering Journal For Research & Development	2018-19	2349-0721			
Train , test , validation: artificial neural network approach for human mood recognition	S.A. Awachar	CSE	IJECSCSE	2018-19	2277-9477			
Decision Support System for Smart Agriculture using IoT	Dr.S.L.Satarkar	CSE	IJSRR	2018-19	2279-543X			
Decision Support System for Smart Agriculture using IoT	Dr. S.S. Agrawal	CSE	IJSRR	2018-19	2279-543X			
Comparative study of different segmentation techniques applied to medical imaging	R.S. Jaiswal	CSE	IEEE	2018-19				
Role of active contour models in image segmentation	R.S. Jaiswal	CSE	IJMTE	2018-19	2249-7455	www.jetir.org		
General structure of sanskrit machine translation system	K.S. Gilda	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		
Digital re-establishment of crack in older painting by fast and efficient crack detection and restoration algorithm	R.A. Taley	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		
Digital re-establishment of crack in older painting by fast and efficient crack detection and restoration algorithm	P.P. Gawande	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		
General structure of sanskrit machine translation system	S.S. Dixit	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		
General structure of sanskrit machine translation system	S.V.Narote	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		
Analysis study and comparison of recent trends in network stimulator	M.S.Shegokar	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.jetir.org		

Analysis study and comparison of recent trends in network stimulator	V.R.Tripathi	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162			
Decision Support System for Smart Agriculture using IoT	P.V.Joshi	CSE	IJSRR	2018-19	2279-543X			
Whole Slide Image Processing for Breast Cancer Diagnosis From Digitized Histopathology: A Survey on CBHIR	R.P. Arbat	CSE	1JTIMES	2018-19	2455-2585			
A fuzzy expert system for performance evolution of non teaching staff	R.M.Khandar	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162			
A fuzzy expert system for performance evolution of non teaching staff	S.A.Bobade	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162			
A survey of data mining techniques for cyber security	K.P. Barabde	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162			
A survey of data mining techniques for cyber security	V.Y. Gaud	CSE	Journal of Emerging Technology and Innovative Research	2018-19	2349-5162	www.ijsrr.co.in		
Decision Support System for Smart Agriculture using IoT	Prof. S. C. Mawkana	Mechanical Engineering	International Journal of Scientific research & Review	Apr-19	2279-543X	www.irjet.net	https://www.irjet.net/archives/V6/i3/IRJET-V6I3577.pdf	
Design and Development of modified jig for angular drilling on cylendrical part	Prof. M. R. Pundkar	Mechanical Engineering	International Research Journal of Engineering & Technology	Mar-19	e-ISSN: 2395-0056 p-ISSN: 2395-0072	http://jetir.org/view?paper		yes
" Synthesis of Novel Poly (Arylene Ether) & Poly (Ether Imide)s supported with Trifluoromethyl for Microelectronic applications"	Dr. V. T. Bhugul	Chemistry	Journal of Emerging Technologies & innovative Research	Jun-19	ISSN: 2349-5162	www.ijpret.com		yes
" Synthesis, Characterization & study of Electrochemical Properties of Conjugated P-Type Doped Polymers"	Dr. V. T. Bhugul	Chemistry	International Jr. of Pure & Applied Research in Engineering & Technology	Vol. 8(5)	ISSN: 2319-507X			
Effect of fibre orientation and volume on the Thermo acoustics properties of jute polyester composite	Prof. S J Ningwal	Physics	International Journal of textile engineering and processes	Oct.2018	ISSN 2250-2459			
Effect of fibre orientation and volume on the Thermo acoustics properties of jute polyester composite	Dr. P. D. Bhanawat	Textile Engineering	IJTEP	October.2018	ISSN-2250-2459	www.ijetae.com		
Antibacterial treatment on cotton fabric from Neem oil, Aloevera and Tulsi	Prof. S. R. Malpani	Textile Engineering	International Journal of Emerging technology and Advanced Engineering	October.2018	ISSN 2250-2459	wwwsjifactor.com		
Application of adjacency ,Distance and Bond Matrices for presenting the chemical structures	Prof. Sharda D. Deshmukh	Mathematics	AJANTA	APRIL-JUNE.2019	ISSN2277-5730	wwwsjifactor.com		
Use of incidence matrices in the chemical graphs for representation of chemical structure	Prof. Sharda D. Deshmukh	Mathematics	AJANTA	APRIL-JUNE.2019	ISSN2277-5730			
Trends of sustainability- sustainable Architecture in Construction industry.	Prof. J. G. Ingole	Architecture	Paripex- Indian Journal of research	2018	ISSN 2250-1991			
Design & Analysis of Industrial Roof Truss	Sunil Sodhai, Prof. R.M.Phuke	Prof. R.M.Phuke	International journal for scientific study research & development	2018	2321-0613			

A study of tall building with outrigger and core subjected to wind and seismic load	Vaibhav Kubade, Prof. Rahul M. Phuke	Prof. R.M.Phuke	International journal for scientific study research & development	2018	2321-0613			
Effect of different steel section on design of roof truss	Sunil Sodhai, Prof. R.M.Phuke	Prof. R.M.Phuke	International journal for scientific study research & development	2018	2321-0613			
Rheological Thermal & Morphological Analysis of Surface Modified Fly Ash Filled USP Composites	Dr. D. V. Wele Dr P. V. Thorat	Chemical Engineering	International Journal of Scientific Engineering and Scienece	2017-18	2156-1361	http://ijses.com/volume-2-issue-6		
Study of Mechanical and Electrical Properties of USP Resin/Calcium carbonate Nanocomposites	Dr. D. P. Sakarkar	Chemical Engineering	Journal on Recent & Innovative Trend in Technology	2017-18	IJRITTV 4IS60017			
Novel Process for the synthesis of sodium tripolyphosphate and its characteristics	Dr. S. N. Nemade	Chemical Engineering	Journal for Research	2017-18	2395-7549	www.ijpret.com		
Influence of surface treatment on dynamic Mechanical , Rheological, Thermal and Morphological properties of fly ashfilled epoxy composites	Dr. D. V. Wele Dr P. V. Thorat	Chemical Engineering	International Journal on Recent & Innovative Trend in Technology	2017-18	2454-1400	http://ijritt.org/archives31.php		
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