

Annexure - 70

List of Publications - UGC Care Journal Papers for the AY:2021-22

S.No.	Name of the Author/s	Title	Source Title	DOI
1	Dr.KP Manikandan	Securing Product Based Integrity with Blockchain Based Verification Solutions	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	https://ijercse.com/
2	GOWTHAM A	PREDICTION OF LENGTH OF STAY OF PATIENTS AT HOSPITALS	NOVYI MIR Research Journal	16.10098.NMRJ.2022.V8I5.256342.37558
3	GOWTHAM A	STRESS DETECTION BASED ON SOCIAL MEDIA BLOGS	NOVYI MIR Research Journal	16.10098.NMRJ.2022.V8I5.256342.37575
4	Nikita Manne, G Vinoda Reddy, M. Sreenu Naik, Kondabathula Durga Charan	Design of a Novel Network Framework for Traffic Identification by Using Deep Packet Inspection and Machine Learning	International Journal of Scientific Research in Science and Technology	https://doi.org/10.32628/IJSRST229561
5	K. Durga Charan, Afreen Subuhi, Potlacheruvu Archana, Karnati Durga, B. Kumara Swamy	Wireless Sensors in IoT Based Agriculture by Using Block Chain Technology and Drones System	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	https://doi.org/10.32628/CSEIT239041
6	Manideep Kuntimaddi, Shahina Burudapeta, Shakoor Baba Dori, Yaswanth Kumar Polupoina, Arul kumar K	Performance Analysis of Single Phase Inverter Using Different Modulations Techniques	<i>International Journal for Research Trends and Innovation</i>	10.6084/m9.doione.IJRTI2305106
7	<i>R.THEJESWINI, L.Veneela, CV.Swaroop Kumar, S.Sreemanth Reddy, B.sreenivasulu, Thurai Raaj V B</i>	<i>Power Quality Improvement PV based Using D-STATCOM</i>	<i>International Journal for Research Trends and Innovation</i>	<i>10.6084/m9.doione.IJRTI2305068</i>
8	Dr. R Sriganesh	Critical Issues in ELT	Language and Language Teaching	Critical-Issues-in-ELT-issue-23.pdf (llt.org.in)

S.No.	Name of the Author/s	Title	Source Title	DOI
9	Purushotham Chalapathi	English for Technical Communication (Book Review)	LangLit: An International Peer-Reviewed Open Access Journal ISSN 2349-5189	https://drive.google.com/file/d/1twvvnDLNorrjXNG94TWHH2Ur-EuViXdH/view
10	Purushotham Chalapathi	Balagam: Barābar A Telangāna Sainmā!	E-CineIndia ISSN: 2582-2500	https://fipresci-india.org/wp-content/uploads/2023/07/8.-Purushotham-Chalapathi-Balagam.pdf
11	Purushotham Chalapathi	Kantara: The Representation of 'Daivam Manushya Rupena!' Kantara: The Representation of 'Daivam Manushya Rupena!'	E-CineIndia ISSN: 2582-2500	https://fipresci-india.org/wp-content/uploads/2023/01/19.-Ctitique-Purushotham-Chalapathi-Kantara.pdf
12	Mohammad Salahuddin Khan, Adnan Abbasi, Shakir Ali ^{SEP} and Mohammed Ayedh ^{SEP}	On prime ideals with generalized derivations in rings with involution	Contemporary Mathematics by AIMS	https://doi.org/10.1090/conm/785/15785
13	M. A. Madni, M. R. Mozumder, W. Ahmed, A. Abbasi, A. Ramesh	Note on differential identities on σ -prime rings with involution	Mathematics Open	https://doi.org/10.1142/S2811007223500050
14	Dr.C.Damodharan, K Manju Vikram	COMPARATIVE ANALYSIS OF SELECTED PHYSICAL AND PHYSIOLOGICAL PARAMETERS BETWEEN THROWERS AND JUMPERS OF COLLEGE LEVEL MEN STUDENTS	Journal of Emerging Technologies and Innovative Research	ISSN-2349-5162
15	Dr.C.Damodharan	Effect of aerobic circuit training and parcours training on selected physical and physiological variables among College men students	A Peer Reviewed International Research Journal	ISSN-2231-3265
16	Mr. T. Thangarasan	INTERPRETATION OF VEGETATION USING AI IN QGIS (QUANTUM GEOGRAPHIC INFORMATION SYSTEM)	GIS SCIENCE JOURNAL	DOI:20.18001.GSJ.2022.V9I12.22.40483 https://gisscience.net/volume-9-issue-12-2022/

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17	Mr. T. Thangarasan	Analyzing and Detecting the Boundary in Medical Images and Utilizing Big Data	International Journal of All Research Education and Scientific Methods (IJARESM)	http://www.ijaresm.com/volume-11/issue-3
18	Dr. D. J. Ashpin Pabi	The Role of Knowledge Management in Hr Activities Within Organization	European Economic Letters	https://doi.org/10.52783/eel.v13i1.149
19	Mr. B. Anandaraj	HUMAN ACTIVITY RECOGNITION USING LOGISTIC REGRESSION ALONG WITH MACHINE LEARNING ALGORITHMS	NOVYI MIR Research Journal	
20	Mr. B. Anandaraj	Lung Cancer Classification Using SVM And CNN Models	Bulletin For Technology And History Journal	
21	Mr. B. Anandaraj	Electric Vehicle Charging Load Forecasting and Scheduling using DL	International Journal of Novel Research and Development	
22	BSH Shayeez Ahamed	Currency Classification Using Deep Learning	International Journal of Advances in Engineering and Management (IAEM)	10.35629/5252-0407317323
23	BSH Shayeez Ahamed	Skin Cancer Detection Using Deep Learning	Bulletin For Technology And History Journal an UGC Care Group - II Approved Journal	https://bthnl.com/volume-23-issue-5-2023/
24	K Hazee Shabbeer Basha	Mental Health Prediction of Employees at Work Place using Machine Learning	International Journal of All Research Education and Scientific Methods(IJARESM)	http://www.ijaresm.com/mental-health-prediction-of-employees-at-the-workplace-using-machine-learning

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25	Mr. G. Sreenivasulu	Prediction and investigation of diabetic retinopathy using ensemble classification in deep learning techniques	NOVYI MIR Research Journal	DOI: 16 10098 NMRJ
26	Mr. G. Sreenivasulu	URINARY BIOMARKERS FOR PANCREATIC CANCER PREDICTION USING RANDOM FOREST ALGORITHM	NOVYI MIR Research Journal	DOI: 16 10098 NMRJ
27	Mrs G B Renuka	CHATBOT Based On emotions using Deep Learning	Bulletin for Technology and history Journal	DOI:10.37326/bthnlv22.1/1229
28	K.Sathish	Sign Language Detection Using Deep Learning	GIS SCIENCE JOURNAL	
29	K.Sathish	Prediction of chronic kidney disease using Machine learning	Strad research	10.1109/Access.2021.3053763
30	P Kaliyamoorthi	Spam Transformer model for SMS spam detection	GIS SCIENCE JOURNAL	
31	Mrs Nirupa	Traffic prediction for intelligent transportation using ML	GIS SCIENCE JOURNAL	
32	Mrs Nirupa	Weather prediction super regression in ML	GIS SCIENCE JOURNAL	

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S.No.	Name of the Author/s	Title	Source Title	DOI
1	R. Sivaiah, R. Saravana	Physical significations of rotation and hall current effects on hemodynamic physiological Jeffery fluid with porous medium through tapared channel	Advances in Fluid Dynamics, Lecture notes in Mechanical Engineering	10.1007/978-981-15-4308-1_45
2	Ahsan Mahboob, Noor MOHAMMAD Khan	The relations mly, yln, ybn, yqn and yhn in le-r-semi groups	South East Asian Bulletin of Mathematics	
3	G. Muhiuddin, Ahsan Mahboob, Noor MOHAMMAD Khan	A new study based on Fuzzy Bi-gamma-ideals in ordered semi groups	Journal of Computational and Cognitive Engineering	10.47852/bonviewJCCE19919205514
4	Chandramuleswar Roy, Naveen	Design of Noise tolerance 9TSRAM Cell	ICTACT Journal on microelectronics	2395-1680

List of Publications - UGC Care Journal Papers for the AY:2020-21

S.No.	Name of the Author/s	Title	Source Title	DOI
1	Gowripeddi Hari Kumar, Dr. N. Ramanjaneyulu, Dr. K.V. Geetha Devi	Customer Viewpoint: A Comparative Analysis between Commercial Banks And RRBs	The International journal of analytical and experimental modal analysis	DOI:18.0002.IJAEMA.2021.V13I1.200001.015685902065 ISSN NO:0886-9367
2	P.Sarwesh, K.Chandrasekaran, S.Thamizarasan	Network Blueprint for Maximizing the life time of smart devices in Low power IoT Networks	International journal of Grid and high performance computing	10.4018/IJGHP.2021040102
3	Rao KS, Beatriceveena, TV Angani, CS Agarwal, L	Novel time domain parameters for detection and clasification of flaws using plused eddy current technique	Journal of magnetics	10.4283/JMAG.2020.25.3.434
4	Sambasiva Rao K & Lucky Agarwal	High efficiency solar cells with a plannar nanostructure junction	Nano medicine & Nanotechnology	10.23880/nanoa-16000202
5	Bhardwaj, Lokesh & mishra, Ritesh & Shankar, Ravi	Investigation of low density parity check code concatenated multi user massive multiple input multiple output systems with imerfect channel state information	Journal of defence modelling and simulation: applications, methodology, technology	10.1177/1548512920968639
6	Amir H. Ghahremani, Sahar Pishgar, Jitendra Bahadur and Thad Druffel	Intense Pulse Light annealing of perovskite photovoltaics using gradient flashes	ACS Applied Energy materials	10.1021/acsaen.0c01520
7	Arvindra kumar, Sharvan ram	Online spotlight: a planar cavity-backed self triplexing slot antenna for planar integration	microwave journal	

List of Publications - UGC Care Journal Papers for the AY:2019-20

S.No.	Name of the Author/s	Title	Source Title	DOI
1	P. Shanmugaraja, K. Chokkanathan, J. Anitha, A. Parveen Begam, N.Naveenkumar	Dynamic Packet Scheduler for Queuing Real Time and Non Real Time Internet Traffic	International Journal of Recent Technology and Engineering (IJRTE)	https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5050098319.pdf
2	Manimaran A	A comprehensive novel model for network speech anomaly detection system using deep learning approach	International Journal of Speech Technology (2020)	https://doi.org/10.1007/s10772-020-09693-z
3	Thamizhmanii S, Yuvaraj C, Sethilkumar JS, Arun I, Sulaiman	Effect of feed rate on difficult to cut metals on Surface roughness and tool wear using Surface treated and untreated tools	Procedia Manufacturing	10.1016/j.promfg.2019.02.032
4	Shankar R, Kumar I, Mishra R K	Pairwise error probability ananalysis of dual hop relaying netwrok over time selective nakagami-mfading channel with imperfect CSI and node mobility	Traitement du Signal	10.18280/ds.360312
5	K S Mamatha, S A K Jilani	Smart real time garbage management system	International Journal of scientific and Technology	2277-8616

c) List of Publications - UGC Care Journal Papers for the AY:2018-19

S.No.	Name of the Author/s	Title	Source Title	DOI
1	P. Rajendra, V. Ramachandraiah,	MHD Effects on Peristaltics Flow of a Couple stress Fluid in a Channel with Permeable walls	International Journal of Mathematics Trends and Technology	
2	R. Phuvana Vijaya, M. Sasikala, M. Sudhakar Reddy	MHD Flow and Sisco Fluid Over a Stretching Cylinder in the Presence of Viscous Dissipation and Convective Boundary Condition	International Journal of Mathematical Archive	
3	P. Devaki, S. Srinath, K. Vajravelu	Wall Properties and Slip Consequences on Peristaltics Transport of a Casson Liquid in a Flexible Channel with Heat Transfer	Applied Mathematics and Nonlinear Sciences	
4	R. Phuvana Vijaya, M. Sasikala, M. Sudhakar Reddy	Suction/Injection, double Stratification, Viscous Dissipation, Heat Generation on Heat and Mass Trasnfer in Unsteady MHD	International Journal of Research	
5	M. Sasikala, M. Sudhakar Reddy ,R. Phuvana Vijaya,	Effects of viscous dissipation and transverse magnetic field on a flow of heat transfer over a nonlinear stretching sheet under convective bondary condition	Journal of Applied Science and Computations	
6	Dr. S. Gouse Mohiddin, K. Subbanna, R. Phuvana Vijaya	MHD free convective flow through porous medium past an infinite verticle plate	Annals of Pure and Applied Mathematics	10.22457/apam.v16n2a19
7	Dr. K. V. N. Murthy, Dr. R. Saravana	Modelling and forecasting rainfall patterns of south west monsoons in North East India as a SARIMA process	Meteorology and Atmospheric Physics	10.1007/s00703-017-0504-2
8	Dr. ChandrakanthSahoo	Managing change: issues and perspectives	International Journal of Organizational Behaviour and Management Perspectives	ISSN (Print): 2279-0950, (Online): 2279-0969
9	Dr. Varadarajan R, Dr. Thulasi Krishna K &Vamsi N	Impact of YouTube Advertisements on Netizens: An Empirical Study	International Journal of Applied Services Marketing Perspectives	2279-0985
10	Dr. ChandrakanthSahoo	CSR in India: from philanthropy to responsibility	TRANS Asian Journal of Marketing Management Research (TAJMMR)	2279-0667

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11	Dr.G.Somasekhar, Dr.K.Srinivasa Krishna, Dr.K.V.Geetha Devi	Explore the influence of social media on social commerce: An Empricial study of entrepreneurs in Chittoor District.	Research Review Journals	2455-3085(online)
12	S. Mohana, Dr. N. Gangisetty and Dr. T. Narayana Reddy	Determinants affect consumer shopping behavior in malls with special reference to selected cities in South India	Asia Pacific Journal of Research	2347-4793
13	S.V.S. Ganga Devi	Determining Drinking water classification using water quality index values in the regions of kdappa district	Journal of EmergingTechnologies and innovative research publisher (JETIR)	www.jetir.org
14	S.V.S. Ganga Devi	Analysis of Ground water Quality Data	Research review international journal of multidisciplinary publisher (RRJIM)	www.rrjournals.com
15	Parumandla Naresh and Adepur Kumar	Influence of Multi-hole Technique on Fabrication of Surface Nanocomposite by Friction Stir Processing	Advances in Manufacturing Processes, Lecture Notes	https://doi.org/10.1007/978-981-13-1724-8_51