



3.3.2 No of research papers in the journals notified on UGC websites during the last five year(s)

Sl.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 /Digital Object Identifier (doi)		
							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
2020-2021									
1	Computational Analysis of Base Drag Reduction for a Subsonic Missile Projectile at Different Flow Velocity Conditions	Dr G.Ramanan	Aeronautical	International Journal of Vehicle Structures & Systems	2021	0975-3060	https://maftree.org/eja/index.php/ijvss	https://maftree.org/eja/index.php/ijvss/article/view/1545	https://www.scopus.com/sourceid/21100197978
2	Analysis of TEC values predicted by OKSM amongst low, mid and high latitude GPS stations during X 9.3 solar flare	Mukesh, R.c	Aerospace	Astrophysics and Space Science, 366 (8), art. no. 80	2021	ISSN: 0004640X	https://www.springer.com/journal/10509	https://link.springer.com/article/10.1007/s10509-021-03986-8	https://www.scopus.com/sourceid/26771
3	Bismuth molybdate incorporated functionalized carbon nanofiber as an electrocatalytic tool for the pinpoint detection of organic pollutant in life samples	Selvaganapathy, M.c	Basic Science	Ecotoxicology and Environmental Safety, 209, art. no. 111828	2021	ISSN: 01476513	https://www.journals.elsevier.com/ecotoxicology-and-environmental-safety	https://www.sciencedirect.com/science/article/pii/S014765132031664X	https://www.scopus.com/sourceid/25076
4	Simultaneous electrochemical determination of nitrofurantoin and nifedipine with assistance of needle-shaped perovskite structure: barium stannate fabricated glassy carbon electrode	Selvaganapathy, M.	Basic Science	Microchimica Acta, 188 (1), art. no. 19	2021	ISSN: 00263672	https://www.springer.com/journal/604	https://www.semanticscholar.org/paper/Simultaneous-electrochemical-determination-of-and-Balamurugan-Alagumalai/31ef636e263ecf5a3361363c3e4de755783da6fb	https://www.scopus.com/sourceid/24072
5	A Feasibility Study Of Lung Cancer Diagnosis By High Intensity Pixels In Lung CT Images	Dr.Punal.M Arabi	BME	Journal of Contemporary Issues in Business and Government	2021	ISSN 2053-2059	https://cibg.org.au/	https://www.bibliomed.org/?mno=119236	https://publons.com/journal/64378/journal-of-contemporary-issues-in-business-and-gov/
6	Computer-Aided Classification of Benign and Malignant Lung Cancer CT Images	Dr Punal M Arabi	BME	Journal Of Critical Reviews	2021	ISSN:23945125	https://www.jcreview.com/	https://www.bibliomed.org/?mno=119233	https://www.scopus.com/sourceid/21100920227
7	Low complexity and efficient implementation of wimax interleaver in transmitter	Dr Anitha.S	BME	SPRINGER	2021	ISSN: 2395-6011	Springer - International Publisher Science, Technology ...	https://link.springer.com/chapter/10.1007/978-981-15-8443-5_37	https://www.scopus.com/sourceid/5100152904
8	Identification Of Malignant and Benign Lung CT images using segmentation tools	Surekha Nigudgi	BME	European Journal of Molecular & Clinical Medicine	2021	ISSN 2515-8260	https://ejmcm.com/	https://ejmcm.com/article_11851.html	https://www.scopus.com/sourceid/21100863640
9	Feasibility study of diabetic disease using segmentation technique	Dr.Punal M Arabi	BME	European Journal of Molecular & Clinical Medicine	2021	ISSN 2515-8260	https://ejmcm.com/	https://ejmcm.com/article_11852.html	https://www.scopus.com/sourceid/21100863640
10	A Novel Wearable Humidifier Spectacle for Dry Eyes Syndrome	Nanditha Krishna	BME	Journal of Contemporary Issues in Business and Government	2021	ISSN 1323-6903	https://cibg.org.au/	http://www.jcreview.com/?mno=119191	https://www.scopus.com/sourceid/21100920227
11	Diabetic screening using pixel intensity deviation in thermoregulation	Dr Punal M Arabi	BME	Journal of Critical Reviews	2021	ISSN 2394-5125	https://www.jcreview.com/	http://www.jcreview.com/fulltext/197-1596376978.pdf	https://www.scopus.com/sourceid/21100920227
12	Evaluating the performance of method to increase the stiffness of structure	Dr. S Kavitha	Civil	Materials Science and Engineering	2021	ISSN 1757-899X	https://www.sciencedirect.com/	https://iopscience.iop.org/article/10.1088/1757-899X/1033/1/012063/meta	https://www.scopus.com/sourceid/31483
13	Fire Resistance of Bamboo Fiber Reinforced SCC with GGBS and Alcofine Partially in Place of Cement	Dr. S Kavitha	Civil	Materials Science and Engineering	2021	1757-899X	https://www.sciencedirect.com/	http://www.acsje.in/index.php/acsje/article/view/6	https://www.scopus.com/sourceid/31483
14	A Study on characteristics of sisal fiber and its performance in fiber reinforced concrete	Dr.Y.Stalin Jose	Civil	Elsevier	2021	ISSN: 0346-251X	https://www.elsevier.com/en-in	https://www.sciencedirect.com/science/article/pii/S2214785321051713	https://www.scopus.com/sourceid/21100370037
15	Thermal performance evaluation of fibre reinforced concrete treated with eco friendly additives	Dr.Y.Stalin Jose	Civil	Elsevier	2021	ISSN: 0346-251X	https://www.elsevier.com/en-in	https://www.sciencedirect.com/science/article/pii/S2214785321046691	https://www.scopus.com/sourceid/21100370037

16	Effect of Discrete steel fibres on strength and ductility of FRP laminated RC beams	Dr.R.Subashchandra	Civil	Ain Shams Engineering Journal	2021	2090-4479	https://www.journals.elsevier.com/ain-shams-engineering-journal	https://www.sciencedirect.com/science/article/pii/S2090447920302422	https://www.scopus.com/sourceid/19700200705
17	Seismic behaviour of tall twisted building with different angle of Rotation	Navya KS	Civil	Springer nature	2021	: 978-981-16-0942-8	https://doi.org	https://www.springerprofessional.de/en/seismic-behaviour-of-twisted-tall-building-with-different-angle/19296670	https://www.scopus.com/sourceid/19700182334
18	Enhanced text line segmentation and skew Estimation for handwritten kannada Document	Dr Pillai	CSE	Journal of Theoretical and Applied Information Technology E-ISSN: 1817-3195, ISSN: 1992-8645 15th January 2021	2021	ISSN: 1992-8645, E-ISSN: 1817-3195	http://www.jatit.org/	http://www.jatit.org/volumes/Vol99No1/17Vol99No1.pdf	https://www.scopus.com/sourceid/19700182903
19	Edge Artificial Intelligence: Real-Time Noninvasive Technique for Vital Signs of Myocardial Infarction Recognition Using Jetson Nano	Anitha, S	CSE	Advances in Human-Computer Interaction	2021	ISSN: 16875893	https://www.hindawi.com/journal/sahci/	https://www.researchgate.net/publication/353697642_Edge_Artificial_Intelligence_Real-Time_Noninvasive_Technique_for_Vital_Signs_of_Myocardial_Infarction_Recognition_Using_Jetson_Nano	https://www.scopus.com/sourceid/19700182320
20	Enhanced CNN-RNN deep learning-based framework for the detection of glaucoma	Dr.Senthil Kumaran T	CSE	International Journal of Biomedical Engineering and Technology	2021	ISSN: 17526418	http://www.sciepub.com/	https://www.researchgate.net/publication/345100568_Enhanced_CNN-RNN_Deep_Learning_Based_Framework_for_the_Detection_of_Glaucoma	https://www.scopus.com/sourceid/19700186853
21	Investigation on large vocabulary continuous Kannada speech recognition	Dr.Senthil Kumaran T	CSE	International Journal of Biomedical Engineering and Technology	2021	ISSN: 17526418	http://www.sciepub.com/	https://www.researchgate.net/publication/345657897_Investigation_on_Large_Vocabulary_Continuous_Kannada_Speech_Recognition	https://www.scopus.com/sourceid/19700186853
22	A novel optic disc and optic cup segmentation technique to diagnose glaucoma using deep learning convolutional neural network over retinal fundus images	Veena, H.N.a , Muruganandham , A.b , Senthil Kumaran, T.a	CSE	Journal of King Saud University - Computer and Information Sciences,	2021	ISSN: 13191578	https://www.journals.elsevier.com/	https://www.researchgate.net/publication/349477891_A_Novel_Optic_Disc_and_Optic_Cup_Segmentation_Technique_to_Diagnose_Glaucoma_using_Deep_Learning_Convolutional_Neural_Network_over_Retinal_Fundus_Images	https://www.scopus.com/sourceid/21100389724
23	Cardiovascular MRI image analysis by using the bio inspired (sand piper optimized) fully deep convolutional network (Bio-FDCN) architecture for an automated detection of cardiac disorders	Jyoti metan	CSE	Biomedical Signal Processing and Control	2021	ISSN: 17468094	https://www.sciencedirect.com	https://www.sciencedirect.com/science/article/pii/S1746809421005991	https://www.scopus.com/sourceid/4700152237
24	Secure routing scheme with multi-dimensional trust evaluation for wireless sensor network	Dr.Senthil Kumaran T	CSE	Journal of Ambient Intelligence and Humanized Computing	2021	ISSN: 18685137	https://link.springer.com/	https://link.springer.com/article/10.1007/s12652-020-02169-7	https://www.scopus.com/sourceid/19400158593
25	Enhanced text line segmentation and skew Estimation for handwritten kannada Document	Dr Pillai	CSE	Journal of Theoretical and Applied Information Technology E-ISSN: 1817-3195, ISSN: 1992-8645 15th January 2021	2021	ISSN: 1992-8645, E-ISSN: 1817-3195	http://www.jatit.org/	http://www.jatit.org/volumes/nintynine1.php	https://www.scopus.com/sourceid/19700182903
26	Edge Artificial Intelligence: Real-Time Noninvasive Technique for Vital Signs of Myocardial Infarction Recognition Using Jetson Nano	Anitha, S	CSE	Advances in Human-Computer Interaction	2021	ISSN: 16875893	https://www.hindawi.com/journal/sahci/	https://www.researchgate.net/publication/353697642_Edge_Artificial_Intelligence_Real-Time_Noninvasive_Technique_for_Vital_Signs_of_Myocardial_Infarction_Recognition_Using_Jetson_Nano	https://www.scopus.com/sourceid/19700182320
27	Enhanced CNN-RNN deep learning-based framework for the detection of glaucoma	Dr.Senthil Kumaran T	CSE	International Journal of Biomedical Engineering and Technology	2021	ISSN: 17526418	http://www.sciepub.com/	https://www.researchgate.net/publication/345100568_Enhanced_CNN-RNN_Deep_Learning_Based_Framework_for_the_Detection_of_Glaucoma	https://www.scopus.com/sourceid/19700186853
28	Investigation on large vocabulary continuous Kannada speech recognition	Dr.Senthil Kumaran T	CSE	International Journal of Biomedical Engineering and Technology	2021	ISSN: 17526418	http://www.sciepub.com/	https://www.researchgate.net/publication/345657897_Investigation_on_Large_Vocabulary_Continuous_Kannada_Speech_Recognition	https://www.scopus.com/sourceid/19700186853
29	A novel optic disc and optic cup segmentation technique to diagnose glaucoma using deep learning convolutional neural network over retinal fundus images	Veena, H.N.a , Muruganandham , A.b , Senthil Kumaran, T.a	CSE	Journal of King Saud University - Computer and Information Sciences,	2021	ISSN: 13191578	https://www.journals.elsevier.com/	https://www.researchgate.net/publication/349477891_A_Novel_Optic_Disc_and_Optic_Cup_Segmentation_Technique_to_Diagnose_Glaucoma_using_Deep_Learning_Convolutional_Neural_Network_over_Retinal_Fundus_Images	https://www.scopus.com/sourceid/21100389724

30	A Comparative Method of IOT Architectures, Challenges, Privacy And Security Issues	Dr. Mareeswari V	CSE	Journal of Contemporary Issues in Business and Government Vol. 27, No. 3, DOI: 10.47750/cibg.2021.27.03.27.2021	2021	P-ISSN: 2204-1990; E-ISSN: 1323-6903	https://cibg.org.au/	https://cibg.org.au/article_11159.html	https://publons.com/journal/64378/journal-of-contemporary-issues-in-business-and-gov/
31	A Novel Approach to Identify Facial Expression Using CNN	Mrs.Sunita Chalageri	CSE	10.1007/978-981-15-2043-3_37 In book: Innovations in Computer Science and Engineering 2020	2021	ISSN:978-981-15-2043-3_37	https://link.springer.com/	https://link.springer.com/chapter/10.1007/978-981-15-2043-3_37	https://www.scopus.com/sourceid/21100901469
32	"An Efficient Predictive System for Heart Disease Using a Machine Learning Trained Model"	Dr. V Mareeswari	CSE	Journal of Contemporary Issues in Business and Government	2021	ISSN- 2394-5125	https://publons.com/journal/64378/journal-of-contemporary-issues-in-business-and-gov/	http://www.jcreview.com/fulltext/197-1596377164.pdf	https://www.scopus.com/sourceid/21100920227
33	"A Comparative Method of IOT Architectures, Challenges, Privacy And Security Issues",	Dr. V Mareeswari	CSE	Journal of Contemporary Issues in Business and Government	2021	ISSN- 2394-5125	https://publons.com/journal/64378/journal-of-contemporary-issues-in-business-and-gov/	https://www.bibliomed.org/?mno=119231_DOI:10.47750/cibg.2021.27.03.227	https://www.scopus.com/sourceid/21100920227
34	Comparison between kannada and english handwritten word recognition	Dr Pillai	CSE	Turkish Journal of Physiotherapy and Rehabilitation "	2021	ISSN 2651-4451 e-ISSN 2651-446X	https://turkiphysiotherrehabil.org/	https://turkiphysiotherrehabil.org/pub/pdf/321/32-1-1365.pdf	https://www.scopus.com/sourceid/21100893337
35	Demand Based Virtual Machine Scheduling In Cloud Environment	Mr.K. Krishna kumar	CSE	European Journal of Molecular & Clinical medicine. ISSN 2515 - 8260, volume 07, Issue 10 , 2020.	2021	ISSN 2515 - 8260	https://ejmcm.com/	https://ejmcm.com/article_7009.html	https://www.scopus.com/sourceid/21100863640
36	Study on Resource Scheduling and Allocation for Multi-Objective based Virtual Machines	Mr.K. Krishna kumar	CSE	Turkish Journal of Physiotherapy and Rehabilitation, volume 32, Issue No 2, pp 2448-2451, 2021	2021	ISSN 2651-4451 e-ISSN 2651-446X	https://turkiphysiotherrehabil.org/	https://turkiphysiotherrehabil.org/pub/32-2.html	https://www.scopus.com/sourceid/21100893337
37	A Study on Services And Applications In Intelligent Cloud Computing Environment	Mr.K. Krishna kumar	CSE	Journal of Microprocessors and Microsystems, Elsevier, 2021. (Accepted).	2021	Accepted	https://authors.elsevier.com/	https://authors.elsevier.com/tracking/article/details.do?aid=104229&jid=MICPRO&surname=N	https://www.scopus.com/sourceid/15552
38	ANNBPAA Based Noise Cancellation Employing Adaptive Digital Filters for Mobile Applications	A.M. PRASANNA KUMAR, S.M. VIJAYA	ECE	Journal of The Institution of Engineers (India): Series B, 102 (4).	2021	ISSN: 22502106	https://www.springer.com/journal/40031	https://link.springer.com/article/10.1007/s40031-021-00593-7	https://www.scopus.com/sourceid/21100831436
39	Addition of Beryl Content to Aluminum 2024 Alloy Influencing the Slide Wear and Friction Characteristics	Suresh, P.M.	Mechanical	Journal of The Institution of Engineers (India): Series C, 102 (1).	2021	ISSN: 22500545	https://www.springer.com/journal/40031	https://ui.adsabs.harvard.edu/abs/2021JIEIC.102...27S/abstract	https://www.scopus.com/sourceid/21100831410
40	Influence of stacking sequence and orientation of the fabric on mechanical properties of twill Kenaf/Kevlar reinforced unsaturated polyester hybrid composites	Dr.Murali, M.S	Mechanical	Journal of Industrial Textiles	2021	ISSN: 15280837	https://journals.sagepub.com/home/jit	https://journals.sagepub.com/doi/abs/10.1177/152808372110199017_cfchl_captcha_tk_pmd_C7lm.EKyue676itSc2QMmDpVLS.S65bre5y0IiIKA.U-1632716173-0-gaNtZGzNauWicnBszQi9	https://www.scopus.com/sourceid/16015
41	Heat Transfer Analysis On V Trough Concentrator Based Solar Air Heater With Flexible absorber Unit	Mr.SunilRaj B A	Mechanical	Applied Solar Energy Springer Publication	2021	1934-9424	https://link.springer.com	https://link.springer.com/journal/11949/volumes-and-issues	https://www.scopus.com/sourceid/13320
42	A Novel Detection of Defects in Al-SiC Composite by Active Pulsed Infrared Thermography Using Data-Driven	Dr G.Ramanan	Aeronautical	Transactions of the Indian Institute of Metals	2020	0972-2815	https://www.springer.com/journal/12666	https://link.springer.com/article/10.1007/s12666-020-02074-9	https://www.scopus.com/sourceid/12149
43	Characterization, corrosion and failure strength analysis of Al7075 influenced with B ₄ C and Nano-	Dr G.Ramanan	Aeronautical	Materials Research Express	2020	2053-1591	https://iopscience.iop.org/journal/2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab6257	https://www.scopus.com/sourceid/21100432452

44	Fabrication of Maglev Assisted Take-Off System	Arun A K	Aeronautical	SSRG International Journal of Mechanical Engineering	2020	2348 - 8360	https://www.internationaljournals.srg.org/IJME/index.html	http://www.internationaljournals.srg.org/IJME/2020/Volume7-Issue9/IJME-V7I9P102.pdf	https://publons.com/journal/226913/ssrg-international-journal-of-mechanical-engineeri/
45	Aerodynamic Analysis Of Isolated 3 Bladed Helicopter With Supercritical Airfoil	Inamul Hasan M	Aeronautical	Solid State Technology	2020	0038-111X	http://solidstatetechnology.us/index.php/JSST/	https://solidstatetechnology.us/index.php/JSST/article/view/3497	https://www.scopus.com/sourceid/27209
46	Performance analysis of Navigation with Indian Constellation Satellites	R. Mukesh, P. Soma, V. Karthikeyan and P. Sindhu	Aerospace	Journal of King Saud University	2020	1018-3639	https://www.sciencedirect.com/journal/journal-of-king-saud-university-engineering-sciences	https://www.sciencedirect.com/science/article/pii/S101836391930087X	https://www.scopus.com/sourceid/30286
47	Ordinary kriging - and cokriging - based surrogate model for ionospheric TEC prediction using NavIC/GPS data	R. Mukesh, P. Soma, V. Karthikeyan and P. Sindhu	Aerospace	Acta Geophysica	2020	1895-7455	https://www.springer.com/journal/11600	https://link.springer.com/article/10.1007/s11600-020-00473-6	https://www.scopus.com/sourceid/4700152838
48	Forecasting of ionospheric TEC for different latitudes, seasons and solar activity conditions based on geostatistical method/forecasting capability comparison	R. Mukesh, P. Soma, V. Karthikeyan and P. Sindhu	Aerospace	Astrophysics and Space Science	2020	1572-946X	https://www.springer.com/journal/10509	https://link.springer.com/article/10.1007/s10509-020-03868-5	https://www.scopus.com/sourceid/26771
49	Forecasting of ionospheric TEC for different latitudes, seasons and solar activity conditions based on geostatistical method/forecasting capability comparison	R. Mukesh, P. Soma, V. Karthikeyan and P. Sindhu	Aerospace	Astrophysics and Space Science	2020	1572-946X	https://www.springer.com/journal/10509	https://link.springer.com/article/10.1007/s10509-020-3730-x	https://www.scopus.com/sourceid/26771
50	On the use of laser beam welding for Austenitic steel type 316L and stainless-steel type 304 for aerospace	K. Arugesu, K. Lingadurai, H.S. Siddesha, R. Sivasubramaniya	Aerospace	International Journal of Innovative Technology and Research	2020	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i3/C8600019320.pdf	https://www.scopus.com/sourceid/21100889409
51	One-pot engineering of novel cashew like cobalt tungstate; dynamic electrocatalyst for the selective detection of curcumin	Selvaganapathy, M.	Basic Science	Microchemical Journal, 159, art. no. 105381	2020	ISSN: 0026265X	https://www.journals.elsevier.com/microchemical-journal	https://www.sciencedirect.com/science/article/abs/pii/S0026265X20318579	https://www.scopus.com/sourceid/20922
52	Curcumin- or curcumin- based synthesis of gold nanoparticle-supported CuFe on rGO nanosheets for electrocatalytic detection of curcumin	Muthusamy, S	Basic Science	Applied Surface Science, 531, art. no. 147415	2020	ISSN: 01694332	https://www.sciencedirect.com/journal/applied-surface-science/vol/531/suppl/C	https://www.sciencedirect.com/science/article/abs/pii/S0169433220321723	https://www.scopus.com/sourceid/28983
53	Electrocatalytic biosensing on metal oxide nanocrystal sensitized graphite nanoelectrodes through	Dr. M.S. Shivakumar	Basic Science	Journal of Electroanalytical chemistry	2020	ISSN 1572-6657	https://doi.org/10.1016/j.jelechem.2020.114190	https://www.sciencedirect.com/science/article/abs/pii/S1572665720303738	https://www.scopus.com/sourceid/9500154039

2019-20

54	Framework for knowledge management on education	Pradeep, B.S	CSE	International Journal of Advanced Science and Technology	2020	ISSN: 20054238	http://sersc.org/journals/index.php/ijast	http://sersc.org/journals/index.php/IJAST/article/view/13498	https://www.scopus.com/sourceid/21100463068
55	Evaluation of effective location and thickness of shear wall on performance of multistorey building	Dr. S Kavitha	Civil	Materials Science and Engineering	2020	1742-6596	https://www.sciencedirect.com/	https://iopscience.iop.org/article/10.1088/1742-6596/1706/1/012121/pdf	https://www.scopus.com/sourceid/31483
56	Comparing the behaviour of multistorey RCC Structure with different type of bracing system with respect to	Dr. S Kavitha	Civil	Materials Science and Engineering	2020	1757-899X	https://www.sciencedirect.com/	https://iopscience.iop.org/article/10.1088/1757-899X/955/1/012026	https://www.scopus.com/sourceid/31483
57	Evaluation of the effects of soil structure interaction on a multistorey RC building	Mamatha P G	Civil	Journal of physics	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1706/1/012136	https://www.scopus.com/sourceid/130053
58	Comparing the behavior of multi-storey RCC Structure with different type of bracing system with respect to different	Mamatha P G	Civil	Material science and engineering	2020	1757-899X	https://www.journals.elsevier.com/	https://iopscience.iop.org/article/10.1088/1757-899X/955/1/012026	https://www.scopus.com/sourceid/31483
59	Evaluation of the effects of soil structure interaction on a multistorey RC building	Vishal B V	Civil	Journal of physics	2020	1742-6596	https://iopscience.iop.org/journal/1742-6596	https://www.semanticscholar.org/search?q=Evaluation%20of%20the%20effects%20of%20soil%20structure%20interaction%20on%20a%20multistorey%20RC%20buildin	https://www.scopus.com/sourceid/130053
60	Comparing the behavior of multi-storey RCC Structure with different type of bracing system with respect to different	Vishal B V	Civil	Material science and engineering	2020	1757-899X	https://www.journals.elsevier.com/materials-science-and-engineering-a	https://iopscience.iop.org/article/10.1088/1757-899X/955/1/012026	https://www.scopus.com/sourceid/31483
61	Framework with temporal attribute for secure data aggregation in sensor network	Dr T Senthil Kumaran	CSE	SN Applied Sciences	2020	ISSN:2523-3971	https://link.springer.com/	https://link.springer.com/article/10.1007/s42452-020-03773-0	https://www.scopus.com/sourceid/21101037132

62	A generic algorithmic protocol approaches to improve network life time and energy efficient using combined genetic	Prasad A Y	CSE	International Journal of Intelligent Unmanned Systems,	2020	ISSN: 20496427	https://www.emerald.com/insight/content/doi/10.1108/IJUIS-02-2019-0011/full/html	https://www.emerald.com/insight/search?q=A+generic+algorithmic+protocol+approaches+to+improve+network+life+time+and+energy+efficient+using+combined+genetic	https://www.scopus.com/sourceid/21100384006
63	Query optimization based weighted fish school search in ontological database with application of	Dr Pillai	CSE	International Journal of Medical Engineering and	2020	ISSN: 17550653	https://www.inderscience.com	https://www.inderscience.com/info/inarticle.php?artid=111030	https://www.scopus.com/sourceid/19700175025
64	Predicting yield of crop and detecting fertilizer efficiency	Mrs. Kavita K Patil	CSE	Journal of Critical Reviews	2020	ISSN: 23945125	https://www.bibliomed.org	https://www.bibliomed.org/?mno=28647	https://www.scopus.com/sourceid/21100920227
65	A comparative study of different ontology-based learner models for personalized e-learning systems	Pradeep, B.S.b	CSE	International Journal of Control and Automation	2020	ISSN: 20054297	http://sersc.org/	http://sersc.org/journals/index.php/IJCA/article/view/6407	https://www.scopus.com/sourceid/21100197912
66	Data Secure Algorithm in Cloud Storage	Dr. Senthil Kumaran T	CSE	International Journal of Innovative Technology and	2020	ISSN: 2278-3075	https://www.ijitee.org/	https://www.researchgate.net/publication/343859232_Data_Secure_Algorithm_in_Cloud_Storage	https://www.scopus.com/sourceid/21100889409
67	Channel Encoding System for Transmitting Image over Wireless Network	Dr. Bharathi Gururaj, Dr.G.Sadashivapa	ECE	International Journal of Electrical and Computer Engineering	2020	ISSN: 2088-8708,	http://ijece.iaescore.com/index.php/IJECE/index	http://ijece.iaescore.com/index.php/IJECE/article/view/20827	https://www.scopus.com/sourceid/21100373959
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2016-17

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