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**No. of Journals Published (2022-23)**

S.No.	Name of the Author	Title of the Paper	Journal name	ISBN/ ISSN Number	Vol/ Month	Online Link
1	Y. Ravi Sankaraiah	Artificial Intelligence Approach For Helmet Detection With Number Plate Extraction Using Yolo	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 1-11	<a href="https://www.jcreview.com/admin/Uploads/Files/6453cf74ac9b55.75653269.pdf">https://www.jcreview.com/admin/Uploads/Files/6453cf74ac9b55.75653269.pdf</a>
2	G. Shanmugavel	Banana Freshness Detection Using Googlenet For The Applications Of Future Autonomous Industrial Robotic Arms	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 12-21	<a href="https://www.jcreview.com/admin/Uploads/Files/6453cff1dfe1a2.95056127.pdf">https://www.jcreview.com/admin/Uploads/Files/6453cff1dfe1a2.95056127.pdf</a>
3	Sd. Muntaz Begum	Fusion-Based Decision Approach For Image Forgery Detection Using Deep Lightweight Models	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 22-31	<a href="https://www.jcreview.com/admin/Uploads/Files/6453d07bdd9981.19371051.pdf">https://www.jcreview.com/admin/Uploads/Files/6453d07bdd9981.19371051.pdf</a>
4	Sk. Haseena	Hyper Spectral Unmixing Using Joint Sparsity And Total Variation Regularized Model	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 32-41	<a href="https://www.jcreview.com/admin/Uploads/Files/6453d1079a43c0.31340381.pdf">https://www.jcreview.com/admin/Uploads/Files/6453d1079a43c0.31340381.pdf</a>
5	B. Suresh Kumar	A Deep Learning Model For Speech And Facial Expression Based Emotion Detection	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 42-51	<a href="https://www.jcreview.com/admin/Uploads/Files/6453d198d00457.97875626.pdf">https://www.jcreview.com/admin/Uploads/Files/6453d198d00457.97875626.pdf</a>
6	B. Suresh Kumar	IoT-Based Agribot With Parameter Monitoring Using Android Application	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 77-86	<a href="https://www.jcreview.com/admin/Uploads/Files/645519e444f8f0.14150382.pdf">https://www.jcreview.com/admin/Uploads/Files/645519e444f8f0.14150382.pdf</a>

7	K. Radhika	Water quality monitoring system using IoT	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 87-94	<a href="https://www.jcreview.com/admin/Uploads/Files/64551a4a8bc392.42984953.pdf">https://www.jcreview.com/admin/Uploads/Files/64551a4a8bc392.42984953.pdf</a>
8	M. C. Shanker	Sign conversion for mute community using gesture and flex sensors	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 95-103	<a href="https://www.jcreview.com/admin/Uploads/Files/64551ac87015f0.68297888.pdf">https://www.jcreview.com/admin/Uploads/Files/64551ac87015f0.68297888.pdf</a>
9	Dr. U. Penchalaiah	Design and implementation of smart helmet using internet of things for avoidance of accidents	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 249-258	<a href="https://www.jcreview.com/admin/Uploads/Files/6466cf8b163a46.13575899.pdf">https://www.jcreview.com/admin/Uploads/Files/6466cf8b163a46.13575899.pdf</a>
10	G. Suresh	Vehicle speed control system, Zigbee technology, dc motor, l293d driver, ultrasonic sensor, LCD.	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-3: 259-268	<a href="https://www.jcreview.com/admin/Uploads/Files/6466d015522424.39676555.pdf">https://www.jcreview.com/admin/Uploads/Files/6466d015522424.39676555.pdf</a>
11	Sk. Yasmeen	Detection Of Chronic Heart Failure Using Unified Machine Learning And Deep Learning	Journal of Cardiovascular Disease Research	ISSN-0975-3583, 0976-2833	Volume 14 , Issue 5: 41-53	<a href="http://jcdronline.org/admin/Uploads/Files/6453c2a28138f4.41406275.pdf">http://jcdronline.org/admin/Uploads/Files/6453c2a28138f4.41406275.pdf</a>
12	K. Radhika	Low-Level Feature Extraction With VLSI-Based Implementation Of Vi And IR Image Fusion	Journal of Cardiovascular Disease Research	ISSN-0975-3583, 0976-2833	Volume 14 , Issue 5: 54-64	<a href="http://jcdronline.org/admin/Uploads/Files/6453c3647a6524.11552873.pdf">http://jcdronline.org/admin/Uploads/Files/6453c3647a6524.11552873.pdf</a>
13	Z. Chaithanya	Deep Learning Model For Detection Of Covid-19 And Pneumonia From Chest X-Ray Images	Journal of Cardiovascular Disease Research	ISSN-0975-3583, 0976-2833	Volume 14 , Issue 5: 65-72	<a href="http://jcdronline.org/admin/Uploads/Files/6453c3fa37b377.52397053.pdf">http://jcdronline.org/admin/Uploads/Files/6453c3fa37b377.52397053.pdf</a>
14	A. Silpa	Dermoscopy, Skin Cancer Detection, Discrete Wavelet Transform, Gray Level Co-Occurrence Matrix, Probabilistic Neural Networks	Journal of Cardiovascular Disease Research	ISSN-0975-3583, 0976-2833	Volume 14 , Issue 5: 73-84	<a href="http://jcdronline.org/admin/Uploads/Files/6453c494ee9bb4.55021491.pdf">http://jcdronline.org/admin/Uploads/Files/6453c494ee9bb4.55021491.pdf</a>
15	K. Sravan Kumar	Multi Modal Medical Image Fusion Using Deep Learning Techniques	Journal of Cardiovascular Disease Research	ISSN-0975-3583, 0976-2833	Volume 14 , Issue 5:	<a href="http://jcdronline.org/admin/Uploads/Files/6453c526230a97.48837778.pdf">http://jcdronline.org/admin/Uploads/Files/6453c526230a97.48837778.pdf</a>

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16	K. Sravan Kumar	Implementation Of Massive Mimo In Sub-6 Ghz And Mmwave Technology Using Hybrid Precoding	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),323-334	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13659/9802">https://www.turcomat.org/index.php/turkbilmat/article/view/13659/9802</a>
17	K.Radhika	Image Contrast Enhancement Using Brightness Preservation Dynamic Histogram Equalization	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),335-351	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13660/9803">https://www.turcomat.org/index.php/turkbilmat/article/view/13660/9803</a>
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19	Y. Ravi Sankaraiah	Deep Learning Model For Haze Removal From Remote Sensing Images	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),375-384	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13662/9805">https://www.turcomat.org/index.php/turkbilmat/article/view/13662/9805</a>
20	G. Shanmugavel	Automatic Generation of Segmented Labels for Road Anomaly Detection: An Application for Robotic Wheelchair	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),385-393	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13663/9806">https://www.turcomat.org/index.php/turkbilmat/article/view/13663/9806</a>
21	A.Hari Krishna	Recognition of Crop Disease and Pesticide Suggestion using Convolution Neural Network	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),394-403	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13669/9811">https://www.turcomat.org/index.php/turkbilmat/article/view/13669/9811</a>
22	A.Silpa	Arduino-based Real Time Implementation of Smart	Turkish Journal of Computer and	1309-4653	Vol.14 No.02	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13670/9812">https://www.turcomat.org/index.php/turkbilmat/article/view/13670/9812</a>

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24	G. Suresh	Real Time Room Automation using IoT Device	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),422-434	<a href="https://www.turcomat.org/index.php/turkbilmal/article/view/13672/9814">https://www.turcomat.org/index.php/turkbilmal/article/view/13672/9814</a>
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26	Sk. Yasmeen	Design Of A 2-Bitmagnitude Comparator Using Multiplexer Using Ptl	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),444-453	<a href="https://www.turcomat.org/index.php/turkbilmal/article/view/13674/9816">https://www.turcomat.org/index.php/turkbilmal/article/view/13674/9816</a>
27	Usthulamuri Penchalaiah	Design And Implementation Of Modified Vedic Multiplier Using Hscg-Scg adder	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),454-463	<a href="https://www.turcomat.org/index.php/turkbilmal/article/view/13675/9817">https://www.turcomat.org/index.php/turkbilmal/article/view/13675/9817</a>
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30	Dr. K. Sravan Kumar	A Real time Voice Controlled Wheelchair for Specially Abled People	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02(2023),742-751	<a href="https://www.turcomat.org/index.php/turkbilmal/article/view/13729/9862">https://www.turcomat.org/index.php/turkbilmal/article/view/13729/9862</a>

31	Sd. Muntaz Begum	A Bluetooth Controlled Real-time Wheelchair with Mobile Application for Physically Challenged People	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02(2023),732-741	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13728/9861">https://www.turcomat.org/index.php/turkbilmat/article/view/13728/9861</a>
32	Dr. K. Radhika	A Real time Head Movement Controlled Wheelchair for Paralyzed People	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02(2023),752-762	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13730/9863">https://www.turcomat.org/index.php/turkbilmat/article/view/13730/9863</a>
33	Dr. U. Penchalaiah	IoT-based Real time Cabin Room Automation using Mobile Application	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),763-774	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13732/9865">https://www.turcomat.org/index.php/turkbilmat/article/view/13732/9865</a>
34	P.V. Krishna Rao	IoT-based Smart City with Streetlight Controlling, Drainage Overflow Alert and Vehicle Parking Management	Turkish Journal of Computer and Mathematics Education	1309-4653	Vol.14 No.02 (2023),775-782	<a href="https://www.turcomat.org/index.php/turkbilmat/article/view/13733/9866">https://www.turcomat.org/index.php/turkbilmat/article/view/13733/9866</a>
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36	K.Chandra Sekhar	Implementation Of Real Time Modified Decision Based Median Filter Using Data Comparator	Journal Of Critical Reviews	ISSN-2394-5125	Volume 10 , Issue-2: 209-218	<a href="https://www.jcreview.com/search.php#">https://www.jcreview.com/search.php#</a>
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41	M.Rajesh	Wind, PV Solar, Hydro and Hybrid Energy Storage System-Based Intelligent Adaptive Control for Standalone Distributed Generation System	SSRG International Journal of Electrical and Electronics Engineering	ISSN: 2348-8379/	Volume 9 Issue 11, 67-94, November 2022	<a href="https://doi.org/10.14445/23488379/IJEEE-V9I11P108">https://doi.org/10.14445/23488379/IJEEE-V9I11P108</a>
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49	Mrs.N.Divya Sruthi	Implementation of multi source and multi agent and fuzzy logic optimized QOS based dynamic resource allocation	International Journal of Scientific methods in Intelligent Engineering Networks(IJSMIE N)	2583-8113	JAN 2023	<a href="https://doi.org/10.58599/IJSMIE N.2023.1106">https://doi.org/10.58599/IJSMIE N.2023.1106</a>
50	Mr.A.Ramesh	Improving Rice Crop Yield Using Deep Learning Based Smart Disease Detection Platform	International Journal of Creative Research Thoughts(IJCRT)	2320-2882	Vol 11, June 2023	
51	Dr.K.Vijaya	Chemical Reaction Effects on of Nanofluid Past a Permeable Stretching Sheet	International Journal of Heat and Technology		Vol. 40, No. 6, December,	<a href="https://doi.org/10.18280/ijht.400622">https://doi.org/10.18280/ijht.400622</a>

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