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Sl. No.	Name of the Faculty	Title of the Paper	Publication Details (Journal name, Vol., No., pp, month & year, DOI, ISSN:), Impact Factor, Indexed in SCI/Scopus/UGC, No. of Citations	Link to article / paper / abstract of the article
1	Tamper Proof Air Quality Management System using Blockchain	Dr. Vaneeta M	International Journal of Advanced Computer Science and Applications(IJACSA), 14(2), Feb 2023. <a href="http://dx.doi.org/10.14569/IJACSA.2023.0140232">http://dx.doi.org/10.14569/IJACSA.2023.0140232</a> (Scopus Indexed-Q3 and Web of Science(ESCI)).	<a href="https://thesai.org/Publications/ViewPaper?Volume=14&amp;Issue=2&amp;Code=IJACSA&amp;SerialNo=32">https://thesai.org/Publications/ViewPaper?Volume=14&amp;Issue=2&amp;Code=IJACSA&amp;SerialNo=32</a> <a href="https://www.scopus.com/sourceid/21100867241">https://www.scopus.com/sourceid/21100867241</a>

2	<b>Malware Detection on Android Apps using RSLBO based Dense Network in Internet of Things</b>	<b>Dr. Vaneeta M</b>	<b>NeuroQuantology   November 2022   Volume20   Issue 15   PAGE 7444-7455   DOI: 10.48047/NQ.2022.20.15.NQ88744</b>	<a href="https://www.scopus.com/sourceid/11600154151">https://www.scopus.com/sourceid/11600154151</a>
3	<b>Text Based and Image Based Recommender Systems: Fundamental Concepts, Comprehensive Review and Future</b>	<b>Prof. Anu Mathews</b>	<b>International Journal of Engineering Trends and Technology, vol.70, no.10, pp.124-143, 2022. Crossref, <a href="https://doi.org/10.14445/22315381/IJETT-V70I10P214">https://doi.org/10.14445/22315381/IJETT-V70I10P214</a> , ISSN:2349-0918 (Scopus Indexed-Q4)</b>	<a href="https://www.scopus.com/sourceid/21100867241">https://www.scopus.com/sourceid/21100867241</a>
4	<b>Analysis of Content Based Image Retrieval using Deep Feature Extraction and Similarity Matching</b>	<b>Prof. Anu Mathews</b>	<b>International Journal of Advanced Computer Science and Applications (IJACSA), 13(12), 2022. ISSN:2158-107X <a href="http://dx.doi.org/10.14569/IJACSA.2022.0131277">http://dx.doi.org/10.14569/IJACSA.2022.0131277</a> (Scopus Indexed-Q3 and Web of Science(ESCI)).</b>	<a href="https://www.scopus.com/sourceid/21100867241">https://www.scopus.com/sourceid/21100867241</a>

5	<b>Automatic Tracking of Objects Using Improved Yolov3 Algorithm and Alarm Human Activities in case of Anomalies</b>	<b>Dr. Rekha B Venkatapur</b>	<b>International Journal of Information Technology</b>	<a href="https://link.springer.com/article/10.1007/s41870-022-01062-0">https://link.springer.com/article/10.1007/s41870-022-01062-0</a>
6	<b>Intelligence Surveillance System to Detect Moving Drones Equipped with Weapon Payloads</b>	<b>Dr. Rekha B Venkatapur</b>	<b>Journal OF Optoelectronics LASER</b>	<a href="http://gdzjg.org/index.php/JOL/article/view/1163">http://gdzjg.org/index.php/JOL/article/view/1163</a>
7	<b>Deep Learning Technique for Object detection from panoramic video frames</b>	<b>Dr. Rekha B Venkatapur</b>	<b>International Journal of Computer theory &amp; Engineering</b>	<a href="https://www.ijcte.com/index.php?m=content&amp;c=index&amp;a=show&amp;catid=125&amp;id=1598">https://www.ijcte.com/index.php?m=content&amp;c=index&amp;a=show&amp;catid=125&amp;id=1598</a>

<b>8</b>	<b>Prediction of Chronic Kidney Disease using Fine Tune Based SVM in the Internet of Things</b>	<b>Dr. Deepa S R</b>	<b>Neuro Quantology</b>	<a href="http://neuroquantology.com/article.php?id=12686">http://neuroquantology.com/article.php?id=12686</a>
<b>9</b>	<b>Tamper Proof Air Quality Management System using Blockchain</b>	<b>Dr. Deepa S R</b>	<b>International Journal of Advanced Computer Science and Applications (IJACSA)</b>	<a href="https://thesai.org/Publications/ViewPaper?Volume=14&amp;Issue=2&amp;Code=IJACSA&amp;SerialNo=32">https://thesai.org/Publications/ViewPaper?Volume=14&amp;Issue=2&amp;Code=IJACSA&amp;SerialNo=32</a>
<b>10</b>	<b>Malware Detection on Android Apps using RSLBO based Dense Network in Internet of Things</b>	<b>Dr. Deepa S R</b>	<b>Neuro Quantology</b>	<a href="https://www.neuroquantology.com/article.php?id=12685">https://www.neuroquantology.com/article.php?id=12685</a>

11	<b>A comparative study on different Video Compression Standards: characteristics, working mechanism, performance analysis and applications</b>	<b>Dr. Rekha B Venkatapur</b>	<b>High Technology Letters</b>	<a href="https://gjstxe.cn/current-issue/">https://gjstxe.cn/current-issue/</a>
12	<b>Survey on Institution Accreditation and Automation System</b>	<b>Dr. Rekha B Venkatapur</b>	<b>INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING</b>	<a href="https://ijarcce.com/wp-content/uploads/2023/01/IJARCCE.2023.12110.pdf">https://ijarcce.com/wp-content/uploads/2023/01/IJARCCE.2023.12110.pdf</a>
13	<b>Intelligence Surveillance System to Detect Moving Drones Equipped with Weapon Payloads</b>	<b>Dr. Rekha B Venkatapur</b>	<b>JOURNAL OF OPTOELECTRONICS LASER</b>	<b>10050086.2022.09.64</b>

14	Deep Learning Technique for Object detection from panoramic video frames	Dr. Rekha B Venkatapur	International Journal of Computer theory & Engineering	<a href="http://www.ijcte.org/index.php?m=content&amp;c=index&amp;a=show&amp;catid=125&amp;id=1598">http://www.ijcte.org/index.php?m=content&amp;c=index&amp;a=show&amp;catid=125&amp;id=1598</a>
15	Survey On Autoencoder Based Detection Of Nutritious Leaves	Dr. Rekha B Venkatapur	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	<a href="https://ijarce.com/wp-content/uploads/2023/02/IJARCE.2023.12132.pdf">https://ijarce.com/wp-content/uploads/2023/02/IJARCE.2023.12132.pdf</a>
16	Survey On Autoencoder Based Detection Of Nutritious Leaves	Mr. Raghavendrchar. S	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING	<a href="https://ijarce.com/wp-content/uploads/2023/02/IJARCE.2023.12132.pdf">https://ijarce.com/wp-content/uploads/2023/02/IJARCE.2023.12132.pdf</a>

17	<b>Prediction of Star Rating Based on Deep Learning</b>	<b>Mrs.Kavya MS</b>	<b>Journal of Emerging Technologies and Innovative Research</b>	<a href="https://www.jetir.org/papers/JETIR2302429.pdf">https://www.jetir.org/papers/JETIR2302429.pdf</a>
18	<b>Privacy-preserving search over Encrypted Personal Health Records in Multi-Source Cloud</b>	<b>Mrs.Pallavi K N</b>	<b>INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING</b>	<a href="https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12259.pdf">https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12259.pdf</a>
19	<b>Blockchain Technology Application for Effective Organ Donation</b>	<b>Dr. Prasantha H S</b>	<b>High Technology Letters (HTL) International journal</b>	<a href="https://drive.google.com/file/d/1ndxGyU0viu3nyARCn_dKXkNfv153RkHj/view?pli=1">https://drive.google.com/file/d/1ndxGyU0viu3nyARCn_dKXkNfv153RkHj/view?pli=1</a>

20	Malware Detection on Android Apps using RSLBO based Dense Network in Internet of Things	Mrs. Beena K	NeuroQuantology	
21	A Two- Stage Convolutional Neural Network for Lung Nodule Detection	Mr. Somasekhar T	IARJSET	<a href="https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10218.pdf">https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10218.pdf</a>
22	Identification of Medicinal Plants by Image Processing of Leaf Samples	Mr. Somasekhar T	International Research Journal of Modernization In Engineering Technology And Science (IRJMETS)	<a href="https://www.irjmets.com/paperdetail.php?paperId=778e6e6139903a9bb32bacf8741fd22d&amp;title=Identification+of+Medicinal+Plants+by+Image+Processing+of+Leaf+Samples&amp;authpr=Tejaswini+Navaka+S">https://www.irjmets.com/paperdetail.php?paperId=778e6e6139903a9bb32bacf8741fd22d&amp;title=Identification+of+Medicinal+Plants+by+Image+Processing+of+Leaf+Samples&amp;authpr=Tejaswini+Navaka+S</a>



<b>23</b>	<b>Survey on Food Adulteration for Toor Daal</b>	<b>Mr. Laxmikantha K</b>	<b>International Advanced Research Journal in Science, Engineering and Technology</b>	<a href="https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10136.pdf">https://iarjset.com/wp-content/uploads/2023/02/IARJSET.2023.10136.pdf</a>
<b>24</b>	<b>Bone Age Detection</b>	<b>Mrs. Pallavi R</b>	<b>International Journal of Advanced Research in Computer and Communication Engineering</b>	<a href="https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12303.pdf">https://ijarcce.com/wp-content/uploads/2023/03/IJARCCE.2023.12303.pdf</a>
<b>25</b>	<b>Fruit Categorizer Using PH Sensor</b>	<b>Dr. P.N Sudha</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp.155-159</b>	<a href="https://iarjset.com/wp-content/uploads/2023/04/IARJSET.2023.10423.pdf">https://iarjset.com/wp-content/uploads/2023/04/IARJSET.2023.10423.pdf</a>

26	<b>IOT Based School Bus Monitoring System</b>	<b>Dr. P N Sudha</b>	<b>International Journal for Research in Applied Science and Engineering and Technology, Vol. 11, No. 5, pp.no.394-400</b>	<b><a href="https://www.ijraset.com/best-journal/iot-based-school-bus-monitoring-system">https://www.ijraset.com/best-journal/iot-based-school-bus-monitoring-system</a></b>
27	<b>Wireless notice using Bluetooth module H C-05</b>	<b>Dr. P N Sudha</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 578-581</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/07/IARJSET.2023.10696.pdf">https://iarjset.com/wp-content/uploads/2023/07/IARJSET.2023.10696.pdf</a></b>
28	<b>Colour sorting Robotic ARM</b>	<b>Dr. P N Sudha</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6, pp. 566-570</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10694.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10694.pdf</a></b>

29	<b>Challenges of Deep Learning in Medical Image Analysis—Improving Explainability and Trust</b>	<b>Dr. Surekha Borra</b>	<b>IEEE Transactions on Technology and Society, vol. 4, no. 1, pp. 68-75</b>	<b><a href="https://ieeexplore.ieee.org/document/10005626">https://ieeexplore.ieee.org/document/10005626</a></b>
30	<b>CLAHE Enhanced Hybrid Feature Descriptors for Classification of Acute Lymphoblastic Leukemia in Blood Smear Images</b>	<b>Dr. Surekha Borra</b>	<b>International Journal of Biomedical Engineering and Technology</b>	<b><a href="https://www.researchgate.net/scientific-contributions/Renuka-Veerappa-Tali-2192417165">https://www.researchgate.net/scientific-contributions/Renuka-Veerappa-Tali-2192417165</a></b>
31	<b>Tracking of Mobile Phones for Piracy Detection</b>	<b>Dr. Surekha Borra</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 5, pp. 196-202</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10523.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10523.pdf</a></b>

32	<b>Tamper Proof Ration Disbursement System for Rural Areas</b>	<b>Dr. B Sudarshan</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp. 268-280</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10441.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10441.pdf</a></b>
33	<b>Automated and Movable Waste Segregator</b>	<b>Dr. B Sudarshan</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp. 377-383</b>	<b>: <a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10453.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10453.pdf</a></b>
34	<b>Smart Gloves for Individuals with Speech Impairment</b>	<b>Dr. B Sudarshan</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, Issue 6, pp. 468-472</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10675.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10675.pdf</a></b>

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<b>38</b>	<b>Line Follower Robot with Obstacle Avoiding</b>	<b>Dr.Chanda V Reddy</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 441-444</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10670.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10670.pdf</a></b>
<b>39</b>	<b>Hybrid Power Grid Based on IOT</b>	<b>Dr.Rekha N</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 9, No. 12,pp.101-106</b>	<b><a href="https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91220.pdf">https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91220.pdf</a></b>
<b>40</b>	<b>Literature Paper on Virtual Pen</b>	<b>Dr.Rekha N</b>	<b>International Advanced Research Journal in Science, Engineering and Technology ,Vol. 9, No. 12,pp. 68-73</b>	<b><a href="https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91213.pdf">https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91213.pdf</a></b>

<b>41</b>	<b>Power Grid Based on IOT</b>	<b>Dr.Rekha N</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4,pp.291-296</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10443.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10443.pdf</a></b>
<b>42</b>	<b>Virtual Pen</b>	<b>Dr.Rekha N</b>	<b>International Advanced Research Journal in Science, Engineering and Technology ,Vol. 10, No. 4, pp. 202-209</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10432.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10432.pdf</a></b>
<b>43</b>	<b>Water and Air Pollution Monitoring System</b>	<b>Dr.Rekha N</b>	<b>International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 512-517</b>	<b><a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10684.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10684.pdf</a></b>

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45	Literature review on Smart Restaurant Using E-Menu and Waiter Robot	Dr. Dinesh Kumar D. S	International Advanced Research Journal in Science, Engineering and Technology,Vol. 9, No. 12,pp.63-67	<a href="https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91212.pdf">https://iarjset.com/wp-content/uploads/2022/12/IARJSET.2022.91212.pdf</a>
46	Smart Restaurant using E-Menu and Waiter Robot	Dr. Dinesh Kumar D. S	International Journal of Creative Research Thoughts, Vol. 11, No.5, pp. 496-501	<a href="https://www.ijcrt.org/papers/IJCRT2305188.pdf">https://www.ijcrt.org/papers/IJCRT2305188.pdf</a>
47	Navigation System and Speech Assistive Device for Visually Impaired People	Dr. Dinesh Kumar D. S	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 501-504	<a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10682.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10682.pdf</a>



48	Literature Survey on Health Monitoring System	Dr.Devika B	International Advanced Research Journal of Engineering and Technology, Vol.2, No. 12, pp. 1-11	<a href="https://www.iarjet.com/common_src/article_file/1672768702_3e9bc80">https://www.iarjet.com/common_src/article_file/1672768702_3e9bc80</a>
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51	Automatic Water Dispenser Using IR Sensor	Dr.Devika B	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10,No. 6,pp. 489-493	<a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10679.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10679.pdf</a>
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55	Distance Based Collision Avoidance with Automatic Acceleration and stopping in Automobiles	Mrs.Ramya K.R	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6,pp. 407-410	<a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10663.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10663.pdf</a>
56	Survey on Anti Corruption Traffic Management System	Mr.Santhosh Kumar B.R	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 4, pp.251-262	<a href="https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10439.pdf">https://iarjset.com/wp-content/uploads/2023/05/IARJSET.2023.10439.pdf</a>
57	Bluetooth Robot Control using Smartphone	Mr.Santhosh Kumar B.R	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 6,pp. 394-397	<a href="https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10660.pdf">https://iarjset.com/wp-content/uploads/2023/06/IARJSET.2023.10660.pdf</a>

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59	Survey on Robotic Nurse	Mrs.V Sangeetha	International Research Journal of Modernization in Engineering Technology and Science, Vol. 04, No. 12,pp.1422-1427	<a href="https://www.irjmets.com/uploadedfiles/paper/issue_12_december_2022/32482/final/fin_irjmetts1672108851.pdf">https://www.irjmets.com/uploadedfiles/paper/issue_12_december_2022/32482/final/fin_irjmetts1672108851.pdf</a>
60	A Literature Survey of Robot with Different Applications	Mrs.V Sangeetha	International Advanced Research Journal in Science, Engineering and Technology, Vol. 10, No. 1, pp. 53-55	<a href="https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10109.pdf">https://iarjset.com/wp-content/uploads/2023/01/IARJSET.2023.10109.pdf</a>
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## 2021-22

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## 2020-21

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2019-20

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**2018-19**

Sl. No.	Name of the Faculty	Title of the Paper	Publication Details (Journal name, Vol., No., pp, month & year, DOI, ISSN:), Impact Factor, Indexed in SCI/Scopus/UGC, No. of Citations	Link to article / paper / abstract of the article
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249	Pradeep K.R	<b>Survey on Automated detection of referable diabetic retinopathy using machine learning</b>	ISSN: 2454-4248747-750	

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262	Mr. Nagaprasad .K.S	EGR,DPF and DoC techniques for comprehensive reduction of emissions for engine fuelled with diesel/ Dee blends by three approaches.	Vol2018-October	Vol2018-October
263	Mr. Nagaprasad K.S	Effects of Using Diesel Particulate Filter and Diesel Oxidation Catalyst Ignition Engine Fuelled with Diesel-Di Ethyl Ether Blend.	2(3),30,ISSN:2542-4742	2(3),30,ISSN:2542-4742
264	Mr. K.V. Manjunath	Studies on Mechanical properties of Hybrid composites using Jute and E-Glass by Hand lay up and vacuum bagging technique.	6(2):February2019	6(2):February2019



<b>265</b>	<b>Mr. Murulidhar .K.S</b>	<b>Study on Desalination and controlling of heavy metal Ion pollution using Graphene oxide.</b>	<b>Vol-8,issue 10,ISSN2249-7455 PP-664</b>	<b>Vol-8,issue 10,ISSN2249-7455 PP-664</b>
<b>266</b>	<b>Mr. Murulidhar .K.S</b>	<b>Construction of Indoor positioning system using Trilateration and RFFI Finger prints</b>	<b>Vol-8,issue 10,ISSN2249-7455 PP-688</b>	<b>Vol-8,issue 10,ISSN2249-7455 PP-688</b>
<b>267</b>	<b>Mr. Murulidhar .K.S</b>	<b>Emission control and fuel efficient by using Aurdino based self regulating Bio mass stove.</b>	<b>Vol-8,issue 10,ISSN2249-7455 pp-378</b>	<b>Vol-8,issue 10,ISSN2249-7455 pp-378</b>

268	Mr. Ranganath. N	<b>Optimization of process parameters of Cryogenic treatment on Al/Al<sub>2</sub>O<sub>3</sub>, Metal matrix composites by Taguchi method for Tensile strength.</b>	Vol 6: No.2,Dec-2018,	Vol 6: No.2,Dec-2018,
269	Srividya R	Comparitive Analysis of RSA and BAES for MANET Routing Protocols	Vol-6, Issue 4,ISSN : 2393-9028(Print) 2348-2281(Online)	Vol-6, Issue 4,ISSN : 2393-9028(Print) 2348-2281(Online)
270	Dr. Chanda V Reddy	“BRIDGE MONITORING SYSTEM”	Vol-6, Issue 5,ISSN : 2349-5162	Vol-6, Issue 5,ISSN : 2349-5162
271	Swetha B N Satish Kumar B	Performance Analysis of Array multipliers using different Logic Configurations.	Vol-7, Issue 6,ISSN : 2347-2693	Vol-7, Issue 6,ISSN : 2347-2693

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