

## Journals with UGC/ Doi link

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
<b>EXPERIMENTAL INVESTIGATION OF VAPOUR ABSORPTION SYSTEM</b>	T A KOLI , V H PATIL, K M MAHAJAN	MECHANICAL	IJARIIE	2018	<a href="https://ijariie.com/">https://ijariie.com/</a>	<a href="https://ijariie.com/AdminUploadPdf/EXPERIMENTAL_INVESIGATION_OF_VAPOUR_ABSORPTION_SYSTEM_ijariie8863.pdf">https://ijariie.com/AdminUploadPdf/EXPERIMENTAL_INVESIGATION_OF_VAPOUR_ABSORPTION_SYSTEM_ijariie8863.pdf</a>	NO
<b>Hostel Rooms Power Management and Monitoring Using Internet-of-Things</b>	Chaudhari Vijay D.	E&TC	Computing, Communication and Signal Processing book (Chapter-19, Springer-AISC series vol.810 (© Springer Nature Singapore, 2019) DOI: 10.1007/978-981-13-1513-8	2018	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	UGC CARE
<b>Hostel Rooms Power Management and Monitoring Using Internet-of-Things</b>	Hemraj V. Dhande	E&TC	Computing, Communication and Signal Processing book (Chapter-19, Springer-AISC series vol.810 (© Springer Nature Singapore, 2019) DOI: 10.1007/978-981-13-1513-8	2018	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	UGC CARE
<b>Hostel Rooms Power Management and Monitoring Using Internet-of-Things</b>	Hemant T. Ingale	E&TC	Computing, Communication and Signal Processing book (Chapter-19, Springer-AISC series vol.810 (© Springer Nature Singapore, 2019) DOI: 10.1007/978-981-13-1513-8	2018	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	<a href="https://doi.org/10.1007/978-981-13-1513-8_19">https://doi.org/10.1007/978-981-13-1513-8_19</a>	UGC CARE
<b>Multilevel Water Level Control &amp; Monitoring of Multiple Tanks</b>	Ashfaq Ahmed, Vijay D Chaudhari, I S Jadhav, M.N.Patil, A.D.Vishwakarma, R.V.Patil, D.P.Marathe and Shafiq-Ur-Rahman	E&TC	International Journal of Advances in Scientific Research and Engineering (ijasre)	2018	DOI: <a href="http://dx.doi.org/10.7324/IJASRE.2018,32582">http://dx.doi.org/10.7324/IJASRE.2018,32582</a>	DOI: <a href="http://dx.doi.org/10.7324/IJASRE.2018,32582">http://dx.doi.org/10.7324/IJASRE.2018,32582</a>	Cross ref
<b>Contemporary Techniques of Crowd Density Estimation</b>	Dr. A.J.P atil Hemant. T. Ingale	E&TC	Zeichen Journal 6 (5), 99-104	2020	<a href="https://ezeichen.com/volume-6">https://ezeichen.com/volume-6</a>	DOI:15.10089.ZJ.2020.V6I3.285311.2060	UGC Care Group II Jour

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<b>Analysis of Rectangular Microstrip Array Antenna Fed Through Microstrip Lines With Step Change in Width</b>	Tarun Kumar Kanade, Alok K. Rastogi, Sunil Mishra, Vijay D. Chaudhari	Electronic s and Telecom municatio n	Springer Nature Singapore, Advanced Intelligent System Computing (AISC), vol. 1354, pp. 488-496 ISBN: 978-981-16-2008-9	2021	DOI: 10.1007/978-981-16-2008-	DOI: 10.1007/978-981-16-2008-9_46	NO
<b>Optimal and higher order sliding mode control for systems with disturbance rejection</b>	Ishwar S. Jadhav, Gajanan M. Malavatkar	Electronic s and Telecom municatio n	Springer Nature Singapore, Advanced Intelligent System Computing (AISC), Applied Information Processing System, vol. 1354, pp. 563-574, ISBN: 978-981-16-2008-9	2021	DOI: 10.1007/978-981-16-2008-	DOI: 10.1007/978-981-16-2008-9_53	NO
<b>A Review Experimental Investigation of an Air Conditioning System by Using Different Alloy material For Condenser.</b>	Mayur Thakur	Mechanic al	International Journal of Advanced Research in science Communication and Technology Development (IJARSCT)Volume 2, Issue 1	2021	<a href="https://doi.org/10.46335/IJIES.2021.6.11.2">https://doi.org/10.46335/IJIES.2021.6.11.2</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.11.2">https://doi.org/10.46335/IJIES.2021.6.11.2</a>	NO
<b>Forced Convection Solar Drier System.</b>	Pravin S.Patil	Mechanic al	International Research Journal Of Modernization in Engineering Technology and Science (IRJMETS), Volume 4/Issue 6 June2022	2021	<a href="http://www.irjmets.com">www.irjmets.com</a>	<a href="http://www.irjmets.com">www.irjmets.com</a>	NO
<b>Parabolic Solar Water Heater</b>	Pravin S.Patil	Mechanic al	International Journal of Advanced Research in science Communication and Technology Development (IJARSCT)Volume 2, Issue 2 june 2022	2021	<a href="https://doi.org/10.46335/IJIES.2021.6.10.38">https://doi.org/10.46335/IJIES.2021.6.10.38</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.10.38">https://doi.org/10.46335/IJIES.2021.6.10.38</a>	crossref
<b>Box transport Mechanism</b>	Yogesh p.vanjari	Mechanic al	International Journal of Innovations in Engineering and Science (IJIES)Volume 6	2021	<a href="https://doi.org/10.46335/IJIES.2021.6.10.38">https://doi.org/10.46335/IJIES.2021.6.10.38</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.10.38">https://doi.org/10.46335/IJIES.2021.6.10.38</a>	crossref
<b>Design and Development of Solar Grass Cutter</b>	Yogesh p.vanjari	Mechanic al	International Journal of Innovations in Engineering and Science (IJIES)Volume 6	2021	<a href="https://doi.org/10.46335/IJIES.2021.6.10.32">https://doi.org/10.46335/IJIES.2021.6.10.32</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.10.32">https://doi.org/10.46335/IJIES.2021.6.10.32</a>	crossref
<b>Floor Cleaning Machine</b>	Pankaj Bonde	Mechanic al	International Journal of Innovations in Engineering and Science (IJIES)Volume 6	2022	<a href="https://doi.org/10.46335/IJIES.2021.6.11.2">https://doi.org/10.46335/IJIES.2021.6.11.2</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.11.2">https://doi.org/10.46335/IJIES.2021.6.11.2</a>	crossref

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<b>Pedal Operated Water Purifier</b>	Kishor M. Mahajan	Mechanical	International Research Journal Of Modernization in Engineering Technology and Science (IRJMETS), Volume 4/Issue 7 July 2022	2022	www.irjmets.com	www.irjmets.com	NO
<b>Solar Bucket Conveyer</b>	Pravin S.Patil	Mechanical	International Journal of Innovations in Engineering and Science (IJIES)Volume 6	2022	<a href="https://doi.org/10.46335/IJIES.2021.6.10.24">https://doi.org/10.46335/IJIES.2021.6.10.24</a>	<a href="https://doi.org/10.46335/IJIES.2021.6.10.24">https://doi.org/10.46335/IJIES.2021.6.10.24</a>	<a href="#">crossref</a>
<b>Solar Powered sand Filter and separator machine</b>	Pravin S.Patil	Mechanical	International Journal of Advanced Research in science Communication and Technology Development (IJAR SCT)Volume 2, Issue 6 june 2022	2022	<a href="https://ijarsct.co.in/Paper5615.pdf">https://ijarsct.co.in/Paper5615.pdf</a>	<a href="https://ijarsct.co.in/Paper5615.pdf">https://ijarsct.co.in/Paper5615.pdf</a>	NO
<b>Security monitoring and self control system for home</b>	A D Vishwakarma	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.10.1">https://doi.org/10.46335/IJIES.2023.8.10.1</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.10.1">https://doi.org/10.46335/IJIES.2023.8.10.1</a>	<a href="#">crossref</a>
<b>Raspberry Pi Based Assistive System for Bedridden Persons</b>	A D Vishwakarma	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="#">crossref</a>
<b>Plant Nurturing and Disease Detection System</b>	A D Vishwakarma	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="#">crossref</a>
<b>Raspberry Pi Based Assistive System for Bedridden Persons</b>	Vijay D Chaudhari	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="#">crossref</a>
<b>Object Based Vehicle Track Navigation System</b>	Vijay D Chaudhari	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.1">https://doi.org/10.46335/IJIES.2023.8.8.1</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.1">https://doi.org/10.46335/IJIES.2023.8.8.1</a>	<a href="#">crossref</a>
<b>Embedded Sensors in Work Clothing to Provide Health Data of Workers</b>	Vijay D Chaudhari	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.1.1">https://doi.org/10.46335/IJIES.2023.8.1.1</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.1.1">https://doi.org/10.46335/IJIES.2023.8.1.1</a>	<a href="#">crossref</a>
<b>Plant Nurturing and Disease Detection System</b>	Shafeeque-Ur-Rehman	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="#">crossref</a>
<b>Plant Nurturing and Disease Detection System</b>	Hemraj V Dhande	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="#">crossref</a>
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<b>Plant Nurturing and Disease Detection System</b>	Hemant T Ingale	E&TC	International Journal of Innovations in Engineering and Science	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.4">https://doi.org/10.46335/IJIES.2023.8.8.4</a>	<a href="#">crossref</a>

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<b>Embedded Sensors in Work Clothing to Provide Health Data of Workers</b>	Vijay D Chaudhari	E&TC	International and Science	Journal of Innovations in Engineering	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.1.1">https://doi.org/10.46335/IJIES.2023.8.1.1</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.1.1">https://doi.org/10.46335/IJIES.2023.8.1.1</a>	<a href="#">crossref</a>
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<b>Raspberry Pi Based Assistive System for Bedridden Persons</b>	Vijay D Chaudhari	E&TC	International and Science	Journal of Innovations in Engineering	2023	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="https://doi.org/10.46335/IJIES.2023.8.8.2">https://doi.org/10.46335/IJIES.2023.8.8.2</a>	<a href="#">crossref</a>
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