

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

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		
							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
1	Physical Challenges in Assembly Line Production Systems from Ergonomics Point of View –Review	Dr.A.Sivakumar	MECH	Journal of Industrial Mechanics	2023	2582-1067	https://matjournals.com/ISSN-Journals-list.html	http://matjournals.co.in/index.php/JoIM/article/view/4014	Others
2	Physical Challenges in Assembly Line Production Systems from Ergonomics Point of View –Review	Dr.P.Sivasankaran	MECH	Journal of Industrial Mechanics	2023	2582-1067	https://matjournals.com/ISSN-Journals-list.html	http://matjournals.co.in/index.php/JoIM/article/view/4014	Others
3	Physical Challenges in Assembly Line Production Systems from Ergonomics Point of View –Review	Dr.C.Subramanian	MECH	Journal of Industrial Mechanics	2023	2582-1067	https://matjournals.com/ISSN-Journals-list.html	http://matjournals.co.in/index.php/JoIM/article/view/4014	Others
4	Assembly Line Scheduling In Shop Floor Using Dynamic Programming – Case Study	Dr.A.Sivakumar	MECH	Journal of Recent Trends In Mechanics	2023	2582-3213	http://matjournals.co.in/index.php/JoRTM/index	http://matjournals.co.in/index.php/JoRTM/article/view/4084	Others
5	Assembly Line Scheduling In Shop Floor Using Dynamic Programming – Case Study	Dr.P.Sivasankaran	MECH	Journal of Recent Trends In Mechanics	2023	2582-3213	http://matjournals.co.in/index.php/JoRTM/index	http://matjournals.co.in/index.php/JoRTM/article/view/4084	Others
6	Assembly Line Scheduling In Shop Floor Using Dynamic Programming – Case Study	Dr.C.Subramanian	MECH	Journal of Recent Trends In Mechanics	2023	2582-3213	http://matjournals.co.in/index.php/JoRTM/index	http://matjournals.co.in/index.php/JoRTM/article/view/4084	Others
7	Assembly Line Scheduling In Shop Floor Using Dynamic Programming – Case Study	K.Thamizhmaran	MECH	Journal of Recent Trends In Mechanics	2023	2582-3213	http://matjournals.co.in/index.php/JoRTM/index	http://matjournals.co.in/index.php/JoRTM/article/view/4084	Others
8	Design and Simulation of Concurrent Assembly Line Layout – Case Study	Dr.A.Sivakumar	MECH	Journal of Mechanical Robotics	2023	2582-2187	http://matjournals.co.in/index	http://matjournals.co.in/index.php/JoMR/article/view/4192	Others

9	Design and Simulation of Concurrent Assembly Line Layout – Case Study	Dr.C.Subramanian	MECH	Journal of Mechanical Robotics	2023	2582-2187	http://matjournals.co.in/index	http://matjournals.co.in/index.php/JoMR/article/view/4192	Others
10	Design and Simulation of Concurrent Assembly Line Layout – Case Study	Dr.P.Sivasankaran	MECH	Journal of Mechanical Robotics	2023	2582-2187	http://matjournals.co.in/index	http://matjournals.co.in/index.php/JoMR/article/view/4192	Others
11	Neural Network Based Conceptualization and Design of a Two Stage Video compression artefact reduction Strategy	Dr.T.Thirumurugan	ECE	NeuroQuantology	2022	1303-5150	https://www.neuroquantology.com	https://www.neuroquantology.com/open-access/NEURAL+NETWORK+BASED++CONCEPTUALIZATION+AND+DESIGNOF+A++TWO-STAGE+VIDEO+COMPRESSION+ARTEFACT++REDUCTION+STRATEGY_2557	Yes
12	Performance of Waste Insulating Mineral Oil-Based Biodiesel in a Direct-Injection CI Engine	Dr.A.Sivakumar	MECH	International Journal of Automotive and Mechanical Engineering (IJAME)	2022	2229-8649	https://journal.ump.edu.my/ijame	DOI: https://doi.org/10.15282/ijame.18.4.2021.16.0719	Yes
13	Solar power Energies Earth System	Mrs. K.Malathi	MBA	Internal Journal of Advanced and Applied Science	2022	2347-70751	https://ijaar.co.in/	https://ijaar.co.in/	Others
14	A Study On Nature Of Stock Trading During Amavasai And Influ- Ence Of Personal And Investment Characteristics Of Traders On Such Trading Nature	Dr. C. SATHISH KUMAR	MBA	JOURNAL OF THE ASIATIC SOCIETY OF MUMBAI	2021	0972-0766	https://asiaticsociety.org.in	https://asiaticsociety.org.in/journal/	Others
15	Performance Enhancement of Waffles(Appalam) Drying Using Mixed Mode Solar Dryer	Dr.C.Subramanian	MECH	International Research Journal on Advance Science Hub	2021	2582-4376,	https://rspsciencehub.com	https://rspsciencehub.com/article_7358_8503ae0b9411ac52b28d2dc9fd98eaea.pdf	Others
16	Performance Enhancement of Waffles(Appalam) Drying Using Mixed Mode Solar Dryer	Dr. P.Chandru Deva Kannan	MECH	International Research Journal on Advance Science Hub	2021	2582-4376,	https://rspsciencehub.com	https://rspsciencehub.com/article_7358_8503ae0b9411ac52b28d2dc9fd98eaea.pdf	Others

17	Pesticide Spraying Robot For Smart Farming Using IOT	M.Ashokkumar	ECE	Journal of Applied Science and Computations	2020	1076-5131	https://j-asc.com/	https://j-asc.com/index.php/journal/	Yes
18	Descriptive study on Grievance handling procedure in Steering and suspension Manufacturing and distribution Company	Mr.V.Imayavendan	MBA	NOLEGEIN Journal of Organization Beehavior Management	2020	2582-032X	https://mbajournals.in/index.php/JoOBM	https://mbajournals.in/index.php/JoOBM/citationstylelanguage/get/acm-sig-proceedings?submissionId=585&publicationId=442	Yes
19	Descriptive study on Grievance handling procedure in Steering and suspension Manufacturing and distribution Company	Mr. N. Kirubasankar	MBA	NOLEGEIN Journal of Organization Beehavior Management	2020	2582-032X	https://mbajournals.in/index.php/JoOBM	https://mbajournals.in/index.php/JoOBM/citationstylelanguage/get/acm-sig-proceedings?submissionId=585&publicationId=442	Yes
20	Improving the Efficiency of Solar Flat Plate Collector sing Phase Change Material and Nano Fluids	Dr. P.Chandru Deva Kannan	MECH	International Research Journal on Advance	2020	2582-4376,	https://rspsciencehub.com	https://rspsciencehub.com/article_7076_5b315e2293202f7eb88049ab24957189.pdf	Others
21	Thermal performance of U-shaped serpentine microchannel heat sink using various metal oxide nanofluids	Dr.A.Sivakumar	MECH	Wiley Periodicals LLC	2020	2688-4542	wilevonlinelibrary.com/journal/htj	DOI: 10.1002/htj.22020	Yes
22	A Hybrid Method for Brain Tumor Detection in Medical Image	T.John Sunder Singh	CSE	Webology, Volume 18, Special Issue on Artificial Intelligence in Cloud Computing April, 2021	2020	1735-188X	http://www.webology.org	DOI: 10.14704/WEB/V18SI01/WEB18056	Others
23	An Affordable Security Authentication System Based On A Versatile Finger Print Technique	Mr.M.Ashokkumar	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809263.pdf	Yes
24	An Affordable Security Authentication System Based On A Versatile Finger Print Technique	Dr.T.Somassoundaram	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809263.pdf	Yes

25	An Affordable Security Authentication System Based On A Versatile Finger Print Technique	Mr.P.Prabhu	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809263.pdf	Yes
26	An Affordable Security Authentication System Based On A Versatile Finger Print Technique	Mr.U.Penchalaiah	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809263.pdf	Others
27	An Affordable Security Authentication System Based On A Versatile Finger Print Technique	Mr.K.Balaje	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2018	2349-5162	www.jetir.org	https://www.jetir.org/papers/JETIR1809263.pdf	Others
28	An Empirical Study on Sales Promotion Techniques.	Mr.V.Imayavendan	MBA	Global Journal of Management and Business Research: G Interdisciplinary	2018	2249- 4588	https://globaljournals.org/	https://globaljournals.org/GJMBR_Volume18/5-An-Empirical-Study-on-Sales.pdf	Yes
29	An Empirical Study on Sales Promotion Techniques.	Dr.A.Ananda Kumar	MBA	Global Journal of Management and Business Research: G Interdisciplinary	2018	2249- 4588	https://globaljournals.org/	https://globaljournals.org/GJMBR_Volume18/5-An-Empirical-Study-on-Sales.pdf	Yes
30	An Empirical Study on Sales Promotion Techniques.	Ms.S.Suganya	MBA	Global Journal of Management and Business Research: G Interdisciplinary	2018	2249- 4588	https://globaljournals.org/	https://globaljournals.org/GJMBR_Volume18/5-An-Empirical-Study-on-Sales.pdf	Yes
31	QWL existence and its impact on psychological well-being in the medium and large scale Manufacturing industries	Mrs. D. Porkalai	MBA	Management Today- An Internatioanl Journal of Management Studies	2018	2348-3989	http://www.mgmt2day.griet.ac.in/	http://www.mgmt2day.griet.ac.in/papers/MT_4_8.3.04.pdf	Yes
32	QWL existence and its impact on psychological well-being in the medium and large scale Manufacturing industries	Mrs. S.Sivapriya	MBA	Management Today- An Internatioanl Journal of Management Studies	2018	2348-3989	http://www.mgmt2day.griet.ac.in/	http://www.mgmt2day.griet.ac.in/papers/MT_4_8.3.04.pdf	Yes

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