

A.Y. 2023-24 Research Papers published by Students in National and International Journals (ICAIM-2024)

Sr.No	Title of the Paper	Author Name	Volume	Journal name	Published Paper Link
1	The Rise of Deepfake Technology: Implications for Truth, Trust and Media Manipulation.	Abhishek Anil Pandey	Vol 8 No 1 (2024)	Journal of Advanced Research in Applied Artificial Intelligence and Neural Network	http://thejournalshouse.com/index.php/neural-network-intelligence-adr/article/view/1095
2	Mobility as a Service (MaaS): Transforming Urban Transportation	Sarvesh Rathod, Ayush Prasad	Vol 8 No 1 (2024)	Journal of Advanced Research in Automotive Technology and Transportation System	http://www.thejournalshouse.com/index.php/automotive-transport-tech-engg/article/view/1077
3	Low-Level Languages and Packages in AI/ML	Shailendra Singh Sisodia, Vineet Singh	Vol 8 No 1 (2024)	Journal of Advanced Research in Applied Artificial Intelligence and Neural Network	http://thejournalshouse.com/index.php/neural-network-intelligence-adr/article/view/1093
4	Artificial Intelligence in Mental Health Care	Jyoti Shukla, Vishal Bawane	Vol 8 No 2 (2024)	Journal of Advanced Research in Applied Artificial Intelligence and Neural Network	http://www.thejournalshouse.com/index.php/neural-network-intelligence-adr/article/view/1142
5	Digital Marketing Trends and Use of AI Tools	Ashish Prajapati, Janvi Tiwari	Vol 8 No 1 (2024)	Journal of Advanced Research in Computer Technology and Software Applications	https://adrjournalshouse.com/index.php/computer-technology-software-app/article/view/1998
6	Personalized Nutrition Guidance for Women	Anjali Ahuja, Anshika	Vol 8 No 1 (2024)	Journal of Advanced Research in Computer Technology and Software Applications	https://adrjournalshouse.com/index.php/computer-technology-software-app/article/view/1997
7	Singularity of the Future: Exploring the Impact of Advanced Artificial Intelligence	Sarvesh Sambhaji Bhapkar, Aditya Ajaykant Gautam	Vol. 7 No. 1 (2024)	Journal of Human Computer Interaction and Data Mining	https://adrjournalshouse.com/index.php/Int-Journal-data-mining-computer/article/view/1988
8	Educational Equality in the Digital Age: A Focus on Empowering Women through Technology	Adarsh Sunil Singh, Badal Singh	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Cloud Computing, Virtualization and Web Applications	https://adrjournalshouse.com/index.php/cloud-computing-web-applications/article/view/2014
9	Leveraging Artificial Intelligence for Enhanced Data Security Measures	Prabhakar Pal	Vol 8 No 1 (2024)	Journal of Advanced Research in Applied Artificial Intelligence and Neural Network	http://thejournalshouse.com/index.php/neural-network-intelligence-adr/article/view/1092
10	Internet Of Things Is A Revolutionary Approach For Future Technology Enhancement: A Review	Shubh Dave, Pranav Mhalsekar	Vol 6 No 1 (2024)	Journal of Advanced Research in Computer Graphics and Multimedia Technology	https://adrjournalshouse.com/index.php/Computer-graphics-multimedia-app/article/view/2007
11	Study of NLP models and their efficacy in detection of early signs of depression and suicidal tendencies	Atman Shastri	Vol. 7 No. 1 (2024)	Journal of Human Computer Interaction and Data Mining	https://adrjournalshouse.com/index.php/Int-Journal-data-mining-computer/article/view/1986
12	Modernizing Fundamental Sanitation in India through Technology	Santosh Gupta, Sanjeev Gupta	Vol 11 No 1&2 (2024)	Journal of Advanced Research in Alternative Energy, Environment and Ecology	http://thejournalshouse.com/index.php/AltEnergy-Ecology-EnvironmentJ/article/view/1136
13	Decrypting the Dark Web: Challenges, Solutions and Future of Combating Cybercrime	Vivek Shukla	Vol. 7 No. 1 (2024)	Journal of Human Computer Interaction and Data Mining	https://adrjournalshouse.com/index.php/Int-Journal-data-mining-computer/article/view/1987
14	Closing the Gender Pay Gap in the IT Sector: Strategies for Achieving Pay Equity	Rishabh Jain, Kishan Madhvani	Vol. 7 No. 2 (2024)	Entrepreneurship SME management	https://adrjournalshouse.com/index.php/Journal-Entrepreneurship-SMEMgt/article/view/2018
15	Uses of Technology to Optimize Membership Management	Sharva Save, Neha Singh	Vol 8 No 1 (2024)	Journal of Advanced Research in Computer Technology and Software Applications	https://adrjournalshouse.com/index.php/computer-technology-software-app/article/view/1999
16	Blockchain Based KYC System	Sahil Sagvekar, Anuj Pal	Vol. 7 No. 1 (2024)	Journal of Human Computer Interaction and Data Mining	https://adrjournalshouse.com/index.php/Int-Journal-data-mining-computer/article/view/1985
17	Online Education's Effect on Learning	Anand Mishra, Hiteshi Singh	Vol 9 No 2 (2024)	Journal of Advanced Research in English & Education	http://thejournalshouse.com/index.php/Journal-English-Education/article/view/1143

18	How will artificial intelligence (AI) change our lives	Sahil Varma	Vol. 6 No. 1 (2024)	Journal of Advanced Research in Intelligence Systems and Robotics	https://adrjournalshouse.com/index.php/Intelligence-Robotics-Sysytem/article/view/1990
19	A Proposed Mobile Application that promotes Women's Rights by identifying and assessing the most effective legal frameworks	Himanshu Manoj Singh, Harshit Ajitkumar Singh	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Cloud Computing, Virtualization and Web Applications	https://adrjournalshouse.com/index.php/cloud-computing-web-applications/article/view/2013
20	Strengthening image archiving: a reliable approach	Vinod Choudhary, Shreyas Dhavle	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Image Processing and Applications	http://www.thejournalshouse.com/index.php/image-pocessing-applications/article/view/1137
21	Addressing Bias and Fairness in Natural Language Processing	Ayesha Shaikh	Vol. 7 No. 1 (2024)	Journal of Human Computer Interaction and Data Mining	https://adrjournalshouse.com/index.php/Int-Journal-data-mining-computer/article/view/2017
22	Uncovering Dark Patterns of Persuasive Design (UI/UX)	Arjun Sharma	Vol. 7 No. 1 (2024)	Journal of Engineering Design and Analysis	http://thejournalshouse.com/index.php/JoEDA/article/view/1135
23	Blockchain – A Transparent technology to stop Corruption	Sangeeta Patel, Jose Chacko	Vol 6 No 1 (2024)	Journal of Advanced Research in Intelligence Systems and Robotics	https://adrjournalshouse.com/index.php/Intelligence-Robotics-Sysytem/article/view/1989
24	Harnessing the Power of Artificial Intelligence for Environmental Sustainability	Yash Gopikishan Asopa, Palash Vikas Gjbhiye	Vol 6 No 1 (2024)	Journal of Agriculture, Environment and Sustainability	https://medicaljournalshouse.com/index.php/Int-J-Agriculture-Environment/article/view/1149
25	Study of Python Versatility Across Domains	Mudit Sharma, Aniruddha Takle	Vol 8 No 1 (2024)	Journal of Advanced Research in Information Technology Systems and Management	http://www.thejournalshouse.com/index.php/information-tech-systems-mngmt/article/view/1144
26	Future of 5G Wireless System	Soham Ghadigaonkar, Tanvi Laxman Naik	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Wireless, Mobile and Telecommunication	http://thejournalshouse.com/index.php/wireless-mobiletelecommunication/article/view/1123
27	Role of Artificial Intelligence in Cyber Security	Parth Trivedi, Naitik Bohra	Vol. 6 No. 1 (2024)	Journal of Advanced Research in Intelligence Systems and Robotics	https://adrjournalshouse.com/index.php/Intelligence-Robotics-Sysytem/article/view/1992
28	Preventing Underage Users from Accessing Social Media: A Blockchain-Based Age Verification Approach.	Sameer Paymode, Aditya Jadhav	Vol 6 No 1 (2024)	Journal of Advanced Research in Signal Processing and Applications	http://www.thejournalshouse.com/index.php/SignalProcessing-Applications/article/view/1132
29	Mobility as a Service (MaaS)	Mishra Gaurav, Mishra Sagar	Vol 8 No 1 (2024)	Journal of Advanced Research in Automotive Technology and Transportation System	http://thejournalshouse.com/index.php/automotive-transport-tech-engg/article/view/1077
30	Applications of Data Visualization and Storytelling in Various Fields	Aditya Pandey	Vol. 6 No. 1 (2024)	Journal of Advanced Research in Modeling and Simulation	https://adrjournalshouse.com/index.php/Modelling-Simulation-operations/article/view/2020
31	Impact of 'Attention Is All You Need' in NLP: Transforming Natural Language Processing and Beyond	Shivam Tiwari, Shubham	Vol. 6 No. 1 (2024)	Journal of Advanced Research in Intelligence Systems and Robotics	https://adrjournalshouse.com/index.php/Intelligence-Robotics-Sysytem/article/view/1991
32	The Impact of AI on the Future of Work: Analyzing Job Displacement, Reskilling Strategies, and Emerging Employment Opportunities	Zishan Ahmed Zuber Ahmed Siddique, Priya Jitendra Singh	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Networking and Communication Engineering	http://www.thejournalshouse.com/index.php/ad-networking-communication-eng/article/view/1109
33	Games and Big Data: A Scalable Multi-Dimensional Churn Prediction Model	Abhineet Singh	Vol 8 No 1 (2024)	Journal of Advanced Research in Computer Technology and Software Applications	https://adrjournalshouse.com/index.php/computer-technology-software-app/article/view/1996
34	Understanding Threat Intelligence and Cyber Threat Hunting.	Muskan Sandeep Jariyal, Chintan Sandeep Kadam	Vol. 7 No. 1 (2024)	Journal of Advanced Research in Networking and Communication Engineering	http://www.thejournalshouse.com/index.php/ad-networking-communication-eng/article/view/1111
35	ICT Solutions for Microfinancing Women Entrepreneurs	Bhawanishankar B. Kumawat	Vol. 7 No. 2 (2024)	Entrepreneurship SME management	https://adrjournalshouse.com/index.php/Journal-Entrepreneurship-SMEMgt/article/view/2019
36	Online Effects of Cyber Crime	Grishma Shah	Vol 6 No 1 (2024)	Journal of Advanced Research in Signal Processing and Applications	http://www.thejournalshouse.com/index.php/SignalProcessing-Applications/article/view/1131
37	Analysis of World Population Growth using Python	Yash Tyagi1, Neha Yadav2	Vol 11,issue 1,2024	Current Trends in Information Technology	https://journals.stmjournals.com/rtpl/article=2024/view=138946/

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39	Leveraging Information Technology for Sustainability in Healthcare – with Telemedicine"	Mota Varun Jayesh	Vol 14 issue 1 ,2024	Research & Reviews: A Journal of Health Professions Medical	https://journals.stmjournals.com/rjohp/article=2024/view=144101/
40	Different NLP Libraries for Indian Languages	Mr. Vinay Verma1, Mr. Shivam Gupta2	Vol 11,issue 1,2024	Journal of Open Source Developments	https://journals.stmjournals.com/joosd/article=2024/view=140071/
41	Organic Farming for Future Aspects	Shahid Yusuf Momin	Vol 09, Issue 02,2023	International Journal of Agrochemistry	https://chemical.journalspub.info/index.php?journal=IJCPD&page=article&op=view&path%5B%5D=1449
42	Big Data Analytics for Effective Decision Making in Business Intelligence	Om Santosh dhuma1, Tanmay navanath bhor2	Vol 11,issue 1, 2024	Journal of Advanced Database Management & Systems	https://journals.stmjournals.com/joadms/article=2024/view=138405/
43	Applications of AI: Does it impact emissions of carbon?	Himanshi Pandey	Vol 11,issue 1, 2024	International Journal of Cheminformatics Research	https://journals.stmjournals.com/ijci/article=2024/view=151672/
44	The impact of work-life balance policies on women empowerment in the IT sector	Jain Shreya Mahendra1,Dube Aanchal Ajaydhar2	Vol 7, Issue: 2, 2024	Journal of Human Rights Law and Practice	https://lawjournals.celnet.in/index.php/jhrpl/article/view/1562
45	Does Application of Artificial Intelligence Influence Carbon Emissions	Disha Rai1, Omkar Rahangdale2	Vol 1, issue 2, 2023	International Journal of environmental and noise pollution control/Mechanical	https://journals.stmjournals.com/ijenpc/article=2024/view=143572/
46	Wearable Safety Device for Protecting Women from Harassment in A Public Place	Khushi Satish Singh1, Priya Ramkumar Singh2	Vol1,Issue2,2023	International Journal of Electro-Mechanics and Material Behavior	https://journals.stmjournals.com/ijemb/article=2024/view=141065/
47	Transforming Healthcare Through Cloud Computing	Harsh Ghoghari1, Arpita Mishra2	vol 10,issue 1, 2024	International Journal of Software Computing and Testing	https://journalspub.com/publication/ijsc-t-v10i01-6713/
48	Web Security: Crafting Fortified Online Platforms	Riya Premarajan Vechiot1, Yogita Vijay Biradar2	vol 11,issue 1, 2024	Journal of Web Engineering & Technology,	https://journals.stmjournals.com/jowet/article=2024/view=138477/
49	Leveraging Prediction Strategies to Enhance Milk Quality and Promote Dairy Sustainability	Akash Kumar Prasad1, Sunil Kumar Sharma2	Vol 9 ISSUE 2 2023	International Journal of Green Chemistry	https://www.journalspub.info/chemical/index.php?journal=IJGC&page=article&op=view&path%5B%5D=1458
50	Biochar: Harnessing Nature's Charcoal for Sustainability	Shaikh Faisal Suleman Ashfaq1, Fakhruddin Choudhary2	Vol 1, issue 2, 2023	International Journal of environmental and noise pollution control/Mechanical	https://journals.stmjournals.com/ijenpc/article=2024/view=143582/
51	Smart Energy Networks as a Solution to Climate Change title change to : Smart energy systems as a solution for sustainability	Rushikesh Sawant1, Ashvin Shetty2	Vol 1 Issue 2,2024	International Journal of electromechanics and material behaviour/Mechanical	https://journals.stmjournals.com/ijemb/article=2024/view=141060/
52	Harnessing the growth potential of cloud computing in Agriculture	Sumit Jaiprakash Rai1, Rishabh Ajit Rai2	Vol 01, Issue 01, 2023	International Journal of Cheminformatics Research	https://journals.stmjournals.com/ijci/article=2024/view=150340/
53	Using AIML to enhance demand forecasting in business	Nihar Rathod1,Shivanshu Rai2	Vol 11,issue 1, 2024]	Journal of Computer Technology & Applications,	https://journals.stmjournals.com/jocta/article=2024/view=140211/
54	Ethical Considerations in AI Design and Deployment	Tanuja Solanki1, Sandeep Yadav2	Vol 11,issue 1, 2024	Journal of Open Source Developments	https://journals.stmjournals.com/joosd/article=2024/view=155797/
55	Blockchain Technology: Comprehensive Review and Future Directions	Saurav Singh1, Madhu Vaishy2	Vol 02,issue 1, 2024	International Journal of Computer Science Languages,	https://journals.stmjournals.com/ijcs/article=2024/view=145658/
56	The Effects of Social Media on Mental Health	Noman Shaikh,	Vol 11,issue 1, 2024	Journal of Multimedia Technology & Recent Advancements,	https://journals.stmjournals.com/jontra/article=2024/view=138622/
57	Conquering the IoT Frontier: Challenges Faced in India	Mayur Kesari1, Neelu Kewat2	Vol 2,issue 1, 2024	International Journal of Information Security Engineering,	https://journals.stmjournals.com/ijise/article=2024/view=147295/

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59	Leveraging IT to promote women's entrepreneurship and innovation	Suryakant Jaiswar ¹ , Manoj Kumawat ²	Vol 9, issue 2 (2023)	International Journal of digital Communication and Analog Signals	https://ecc.journalspub.info/index.php?journal=JDCAS&page=article&op=view&path%5B%5D=1984
60	The Role of Education in Empowering Women and Closing the Gender Gap	Shadab Malik ¹ , Ankit Mahala ²	Vol 7, Issue: 2, 2024	Journal of Human Rights Law and Practice	https://lawjournals.celnet.in/index.php/jhrp/article/view/1563
61	Online Learning's Effect on Education	Vinod Murugiah ¹ , Ashutosh Yadav ²	Vol 2,Issue 2, 2024	International Journal of Mobile Computing Technology	https://journals.stmjournals.com/ijmct/article=2024/view=152036/
62	Brain Tumor Classification and Detection using Convolutional Neural Network	Jinal Pravin Gala ¹ , Hemant Mahendra Gupta ²	Vol 01, Issue 01, 2023	International Journal of Cheminformatics Research	https://journals.stmjournals.com/ijci/article=2024/view=148114/
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64	Enhancing Business Expansion Through the Integration of Artificial Intelligence and Business Intelligence	Gyandeep Yadav, Priyanka Yadav	Vol 1 Issue : 02, 2024	International Journal of Electrical Communication Engineering and Technology	https://journals.stmjournals.com/ijecet/article=2024/view=145177/
65	Signal Transduction Pathways in Xenotransplantation: Insights and Implications	Shubham Ramjanak Maurya, Prince Sambhunath Mishra	Vol 13, Issue : 3 2023	Current Trends in Signal Processing	https://engineeringjournals.stmjournals.in/index.php/CTSP/article/view/7815
66	Credit Card Fraud Detection Using Machine Learning Techniques	Avanish Kumar Singh ¹ , Himanshu Singh ²	Vol 11,issue 1, 2024	Journal of Open Source Developments,	https://journals.stmjournals.com/joosd/article=2024/view=140068/
67	Navigating the Digital Frontier: An In-depth Analysis of Classroom Digitalization	Suyash Dhumal ¹ , Krish Devrukhkar ²	Vol 01,Issue 2, 2024	International Journal of Electrical Communication Engineering and Technology	https://journals.stmjournals.com/ijecet/article=2024/view=145154/
68	IoTcare: BreastHealth	Payal Parshuram Patil ¹ , Snehal G Pal ²	Vol1, issue 2, 2023	International Journal of Advanced Robotics and Automation Technology/ Mechanical	https://journals.stmjournals.com/ijarat/article=2024/view=144427/
69	Evolution of war technology	Himanshu Vinay Kumar Singh ¹ , Himanshu Pradeep Singh ²	Vol 11,issue 1, 2024	Journal of Advancements in Robotics	https://journals.stmjournals.com/joarb/article=2024/view=139981/
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72	Enhancing Security and Privacy in Smart Factory – A Blockchain Based Solution	Durgesh R Shukla ¹ , Avneesh Singh ²	Vol 2, issue 1, 2024	International Journal of Wireless Security and Networks,	https://journals.stmjournals.com/ijwsn/article=2024/view=144813/
73	Enhancing Road Safety: A Smart Alcohol and Vehicle Accident Detection System with GPS and GSM Integration	Saurabh Prajapati,Shubham Yadav	Vol 14 ,Issue : 01,2024	Journal of Communication Engineering & Systems(JOCES)	https://journals.stmjournals.com/joces/article=2024/view=140028/
74	Exploring Artificial Intelligence in the Finance Sector	Nikhilesh Singh, Neesha Diwakar	Vol 11,Issue 03,2024	E-Commerce for Future & Trends(ECFT)	https://journals.stmjournals.com/ecft/article=2024/view=161792/