

**No. of Publications only in any referred Journals (with ISSN No.) in the Assessment Year (August 2025-July 2026)**

| S. No. | Faculty Name        | Paper Title  | Name of Journal   | Year of Publication | DOI/Link  | ISSN                       |
|--------|---------------------|--|---|---------------------|---|----------------------------|
| 1      | Ms. Anshika Negi    | Screening and identification of heat tolerance in Indian wheat genotypes using generalized regression neural network (GRNN) model  | The Journal of Applied Biology & Biotechnology                                      | 2024                | 10.7324/JABB.2024.167028  |                            |
| 2      | Ms. Shalini Bhadola | Screening and identification of heat tolerance in Indian wheat genotypes using generalized regression neural network (GRNN) model  | The Journal of Applied Biology & Biotechnology                                      | 2024                | 10.7324/JABB.2024.167028  | 2455-7005 online 2347-212X |
| 3      | Ms.Charul Dewan     | Metasurface inspired wideband high isolation THz MIMO antenna for nano communication including 6G applications and liquid sensors.Nano Communication Networks 34 (2022) 100421 | <a href="#">Volume 34, December 2022, 100421</a>                                    |                     | <a href="https://www.sciencedirect.com/science/article/abs/pii/S1878778922000242">https://www.sciencedirect.com/science/article/abs/pii/S1878778922000242</a>   |                            |
| 4      | Dr. Rupinder Kaur   | A Comprehensive Review of Speech Emotion Recognition Systems   | International Journal of Scientific Research in Engineering and Management (IJSREM) | 2025                | <a href="https://ijsrem.com/download/a-comprehensive-review-of-speech-emotion-recognition-systems/">https://ijsrem.com/download/a-comprehensive-review-of-speech-emotion-recognition-systems/</a>                                     | ISSN: 2582-3930            |
| 5      | Dr. Rupinder Kaur   | Beauty Buzz: Advanced Real-Time Virtual Makeup and Personalized Recommendations  | International Journal of Scientific Research in Engineering and Management (IJSREM) | 2025                | <a href="https://ijsrem.com/download/beauty-buzz-advanced-real-time-virtual-makeup-and-personalized-recommendations/">https://ijsrem.com/download/beauty-buzz-advanced-real-time-virtual-makeup-and-personalized-recommendations/</a> | ISSN: 2582-3930            |

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| 6  | Prof.Dr.) Anil Kumar | Fundamental Graphical User Interface Design of an educational Android Application   | <a href="https://doi.org/10.1007/978-981-19-8865-3_47">Adnavce in Signal Processing, Embedded System and IOT, https://doi.org/10.1007/978-981-19-8865-3_47</a>  | 2023 | <a href="https://doi.org/10.1007/978-981-19-8865-3_47">https://doi.org/10.1007/978-981-19-8865-3_47</a> |  |
| 7  | Prof.Dr.) Anil Kumar | Design an Architecture to Measure Effect of Climate Variability on Output and Yields of Selected Crop                             | International Journal of Computer Science and Mobile Computing, DOI: 10.47760/ijcsmc.2023.v12i07.005  | 2023 | DOI: 10.47760/ijcsmc.2023.v12i07.005  |  |
| 8  | Prof.Dr.) Anil Kumar | Mute Mate: An Advanced Lip-Reading Solution for Mute Participants   | <a href="https://doi.org/10.1007/978-981-99-9043-6_4">Fourth Congress on Intelligent Systems - CIC-2023, https://doi.org/10.1007/978-981-99-9043-6_4</a>  | 2023 | <a href="https://doi.org/10.1007/978-981-99-9043-6_4">https://doi.org/10.1007/978-981-99-9043-6_4</a>   |  |
| 9  | Prof.Dr.) Anil Kumar | Screening and identification of heat tolerance in Indian wheat genotypes using generalized regression neural network (GRNN) model | Journal of Applied Biology & Biotechnology Vol. X(XX), pp. 1-9, 2024, DOI: 10.7324/JABB.2024.167028   | 2024 | DOI: 10.7324/JABB.2024.167028   |  |
| 10 | Prof.Dr.) Anil Kumar | Securing Cloud Computing via Blockchain Encryption and Decryption Attributes  | 8th international conference on innovative computing and communication( icicc 2025), organised by: shaheed sukhdev college of business studies, university of delhi, new delhi, in association with national institute of technology patna & university | 2024 |   |  |
| 11 | Prof.Dr.) Anil Kumar | Enhancing Resource Utilization Efficiency in Software Project Development   | Journal of Harbin Engineering University!, Accepted (APC Done)  | 2024 |   |  |
| 12 | Prof.Dr.) Anil Kumar | Optimization of Fault Tolerance in Distributed Systems via Consensus Protocol   | Avances in NonLinear Variational Inequalities (Accepted)  | 2024 |   |  |

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| 13 | Prof.Dr.) Anil Kumar | 000 00<br>0   | 4th International Conference on Intelligent Systems & Sustainable Computing (ICISSC-2024) | 2024   |   |   |
| 14 | Prof.Dr.) Anil Kumar | .   | Journal of Harbin Engineering University, Vol. 45 No. 12 (2024): Issue 12                 | 2024   |   |   |
| 15 | Prof.Dr.) Anil Kumar | Evaluation of the Performance of Cement Concrete with the Incorporation of Plastic Waste as Fiber Reinforcement                       | YMER Journal, 10.37896/YMER23.12/80   | Scopus | 10.37896/YMER23.12/80   |   |
| 16 | Prof.Dr.) Anil Kumar | Optimization of Comprehensive Strength of Concrete by adding different Dosages of Superplasticizers via Marsh Cone Test               | YMER Journal, 10.37896/YMER23.12/81   | 2024   | YMER Journal, 10.37896/YMER23.12/81   |   |
| 17 | Prof.Dr.) Anil Kumar | Optimization of Compressive Strength of concrete by adding different dosages of Superplasticizers via Normal Consistency, IST and FST | Journal of Building Engineering, JBE-D25-01020 (Communicated)                             | 2025   | Journal of Building Engineering, JBE-D25-01020 (Communicated)                                     |   |
| 18 | Prof.Dr.) Anil Kumar | Optimization of Software Project to Streamline Development and Deployment   | International Arab Journal of Information Techonology, 259-1737389644 (Communicated)      | 2025   | International Arab Journal of Information Techonology, 259-1737389644 (Communicated)              |   |
| 19 | Charul Dewan         |   | 2022  | SCI    | Metasurface Inspired wideband high isolation THz MIMO antenna for nano communication including 6G | <a href="https://doi.org/10.1016/j.nancom.2022.100421">https://doi.org/10.1016/j.nancom.2022.100421</a> . |

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| 20 | Ms.Charul Dewan       | Metasurface inspired wideband high isolation THz MIMO antenna for nano communication including 6G applications and liquid sensors.Nano Communication Networks 34 (2022) 100421 | <a href="https://www.sciencedirect.com/science/article/abs/pii/S1878778922000242">Volume 34, December 2022, 100421</a> |          | <a href="https://www.sciencedirect.com/science/article/abs/pii/S1878778922000242">https://www.sciencedirect.com/science/article/abs/pii/S1878778922000242</a> |   |
| 21 | Charul Dewan          | Ensemble of Supervised Machine Learning Models for Cardiovascular diseases   | 2023   | Scopus   |   | 978-5-6048605-1-9   |
| 22 | Dr.Preety Verma Dhaka |  | Nil  |          |   |   |
| 23 | Ujval Jain            | Securing Cloud Computing via Blockchain Encryption and Decryption Attributes   | 2024   | Springer | Securing Cloud Computing via Blockchain Encryption and Decryption Attributes  | 978-981-96-7137-3   |
| 24 | Ujval Jain            | International Journal of Innovative Science and Research Technology, Volume 9, Issue 11, November -2024  | 2024   |          | Decentralized Education Platform  | International Journal of Innovative Science and Research Technology, Volume 9, Issue 11, November -2024 |
| 25 | Vedprakash Sharma     | A Comprehensive Exploration of Speech Emotion Identification Techniques  | Anveshan Patrika   | 2025     |   | 3108-1371   |

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| 26 | Jogendra Kumar | A Comprehensive Exploration of | Anveshan Patrika | 2025 |  | 3108-1371 |
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