



**B. P. PODDAR INSTITUTE OF MANAGEMENT & TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**ACADEMIC YEAR: 2024-25
LIST OF STUDENT PUBLICATIONS**

Journal (SCI/SCIE)	Journal (Scopus)	Other Journals	Book/ Book Chapters	Conference Proceedings	Total
			1	4	5

Books/Book Chapter

1. **Saksham Sneh Mandal**, Ananya Kanjilal, Requirement-Driven Developer Recommendation Framework Based on Github Developer Social Network, Lecture Notes in Networks and Systems, LNNS, Vol 1010, Intelligent Computing Systems and Applications, Springer Nature, Proceedings of ICICSA 2023, September 2024, pp. 231-246 (Scopus indexed), DOI: [10.1007/978-981-97-5412-0_17](https://doi.org/10.1007/978-981-97-5412-0_17)

Conference Articles

1. Barnita Das, Bikromaditya Mondal, **Rahul Sinha**, Exploring Fusion Centrality in Developer Social Networks. In 2024 International Conference on Big Data Analytics in Bioinformatics (DABCon), November 2024, pp. 1-6, IEEE, DOI: [10.1109/DABCon63472.2024.10919331](https://doi.org/10.1109/DABCon63472.2024.10919331).
2. **Sayandip Bhattacharyya, Maaitrayo Das**, Amlan Raychaudhuri, Satyabrata Maity, Amlan Chakrabarti and Debotosh Bhattacharjee, CarNet: An Innovative Cost-effective Driver Monitoring System Using CNN, 1st International Conference on Artificial Intelligence & Sustainable Computing (AISC 2024), July 2024, Springer. **[In Press]**.
3. **Sourasish Mondal, Ankita Dutta, Parthiv Modak**, Pratap Chandra Mandal, Hybrid Deep Transfer Learning Framework Leveraging Modified Xception with Depth-Wise Separable Convolutions for Accurate Pneumonia Detection in Chest Radiographs, 6th IEEE India Council International Subsections Conference, NIT Rourkela, December 2025, DOI: [10.1109/INDISCON66021.2025.11253837](https://doi.org/10.1109/INDISCON66021.2025.11253837)
4. **Ankit Prasad, Abhijit Deb, Arnab Sarkar, Harsh Joshi**, Pratap Chandra Mandal, A Secure High-Capacity Steganographic Technique using AES-Encrypted Embedding in Deep CNN, International Conference on Signal Processing and Computer Vision, Springer, NIT Silchar 2025 (**Accepted**).