

List of publications

Mayank Singh

Conferences

1. **Mayank Singh**, Pradeep Dogga, Sohan Patro, Dhiraj Barnwal, Ritam Dutt, Rajarshi Haldar, Pawan Goyal, and Animesh Mukherjee. “CL Scholar: The ACL Anthology Knowledge Graph Miner” submitted at 16th Annual Conference of the North American Chapter of the Association for Computational Linguistics, 2018.
2. **Mayank Singh**, Rajdeep Sarkar, Pawan Goyal, Animesh Mukherjee, and Soumen Chakrabarti. “Relay-Linking Models for Prominence and Obsolescence in Evolving Networks” In Proceedings of the 23rd ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, pp. 1077–1086. ACM, 2017.
3. **Mayank Singh**, Ajay Jaiswal, Priya Shree, Arindam Pal, Animesh Mukherjee, and Pawan Goyal. “Understanding the Impact of Early Citers on Long-Term Scientific Impact” In Proceedings of the 17th ACM/IEEE Joint Conference on Digital Libraries, pp. 1-10. ACM, 2017.
4. **Mayank Singh**, Abhishek Niranjana, Divyansh Gupta, Nikhil Angad Bakshi, Animesh Mukherjee, and Pawan Goyal. “Citation sentence reuse behavior of scientists: A case study on massive bibliographic text dataset of computer science” In Proceedings of the 17th ACM/IEEE Joint Conference on Digital Libraries, pp. 277-280. IEEE Press, 2017.
5. **Mayank Singh**, Barnopriyo Barua, Priyank Palod, Manvi Garg, Sidhartha Satapathy, Samuel Bushi, Kumar Ayush, Krishna Sai Rohith, Tulasani Gamidi, Pawan Goyal, and Animesh Mukherjee “OCR++: A Robust Framework For Information Extraction from Scholarly Articles” In the 26th International Conference on Computational Linguistics (COLING), pp. 3390–3400, 2016.
6. Tanmoy Chakraborty, Amrith Krishna, **Mayank Singh**, Niloy Ganguly, Pawan Goyal, and Animesh Mukherjee. ”Ferosa: A faceted recommendation system for scientific articles” In Pacific-Asia Conference on Knowledge Discovery and Data Mining, pp. 528-541. Springer, Cham, 2016.
7. **Mayank Singh**, Vikas Patidar, Suhansanu Kumar, Tanmoy Chakraborty, Animesh Mukherjee, and Pawan Goyal. “The role of citation context in

predicting long-term citation profiles: An experimental study based on a massive bibliographic text dataset” In Proceedings of the 24th ACM International Conference on Information and Knowledge Management (CIKM), pp. 1271-1280. ACM, 2015.

8. **Mayank Singh**, Tanmoy Chakraborty, Animesh Mukherjee, and Pawan Goyal. “ConfAssist: A Conflict resolution framework for assisting the categorization of Computer Science conferences” In Proceedings of the 15th ACM/IEEE-CS Joint Conference on Digital Libraries (JCDL), pp. 257-258. ACM, 2015.

Journals

1. **Mayank Singh**, Tanmoy Chakraborty, Animesh Mukherjee, and Pawan Goyal. “Is this conference a top-tier? ConfAssist: An assistive conflict resolution framework for conference categorization” Journal of Informetrics (JOI) 10(4), pp. 1005-1022, 2016.

Workshops/Research Colloquiums/Magazines

1. **Mayank Singh**. “Understanding Popularity of Academic Entities: From Papers to Authors to Venues” In Proceedings of the 6th International Workshop on Mining Scientific Publications, IEEE-TCDL 2018.
2. **Mayank Singh**, Soham Dan, Agarwal, Sanyam, Pawan Goyal, and Animesh Mukherjee. “AppTechMiner: Mining Applications and Techniques from Scientific Articles” In Proceedings of the 6th International Workshop on Mining Scientific Publications, pp. 1–8. ACM, 2017.
3. **Mayank Singh**, Soumajit Pramanik, and Tanmoy Chakraborty. “PubIndia: A Framework for Analyzing Indian Research Publications in Computer Science” D-Lib Magazine 21, no. 11/12, 2015.