Influence Maximization

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References

[1] Zahra Aghaee and Afsaneh Fatemi. An influence maximization algorithm based on community detection using topological features. In *2021 11th International Conference on Computer Engineering and Knowledge (ICCKE)*, pages 128–133, 2021.

[2] Yigit E. Bayiz and Ufuk Topcu. Decentralized online influence maximization. In *2022 58th Annual Allerton Conference on Communication, Control, and Computing (Allerton)*, pages 1–8, 2022.

[3] Deboleena Bhattacharyya, Khavin Shankar G, P Aaranan, K Raja, Amira Alturki, and Mithileysh Sathiyanarayanan. Predicting nodes for effectively spreading vaccine awareness: An influence maximization approach. In *2021 4th International Symposium on Advanced Electrical and Communication Technologies (ISAECT)*, pages 1–6, 2021.

[4] Hao Chen, Weiqing Xiong, Peichen Xiong, and Jiaying Zhao. Study on inter-temporal pricing to suppress negative network externalities of merchants in two-sided markets. In *2020 39th Chinese Control Conference (CCC)*, pages 6668–6673, 2020.

[5] Xiaoheng Deng, Fang Long, Bo Li, Dejuan Cao, and Yan Pan. An influence model based on heterogeneous online social network for influence maximization. *IEEE Transactions on Network Science and Engineering*, 7(2):737–749, 2020.

[6] Thang Dinh, An Nguyen, Uyen Nguyen, and Giang Nguyen. Quantum social computing approaches for influence maximization. In *GLOBECOM 2022 - 2022 IEEE Global Communications Conference*, pages 5832–5837, 2022.

[7] Yuning Guo, Jianxiang Cao, and Weiguo Lin. Social network influence analysis. In *2019 6th International Conference on Dependable Systems and Their Applications (DSA)*, pages 517–518, 2020.

[8] Kundan Kandhway. Multi-objective information maximization in a social network. In *2023 17th International Conference on Ubiquitous Information Management and Communication (IMCOM)*, pages 1–4, 2023.

[9] Radosław Michalski, Jarosław Jankowski, and Piotr Bródka. Effective influence spreading in temporal networks with sequential seeding. *IEEE Access*, 8:151208–151218, 2020.

[10] Shambhavi Mishra and Rajendra Kumar Dwivedi. Leveraging deep learning to spot communities for influence maximization in social networks. In *2023 International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT)*, pages 377–382, 2023.

[11] Amit Mittal, Meenal Arora, and Ajay Rana. Imep: Influence maximization on social media with the impact of e-commerce products. In *2022 5th International Conference on Contemporary Computing and Informatics (IC3I)*, pages 1789–1793, 2022.

[12] Ashis Talukder, Md. Golam Rabiul Alam, Nguyen H. Tran, Dusit Niyato, and Choong Seon Hong. Knapsack-based reverse influence maximization for target marketing in social networks. *IEEE Access*, 7:44182–44198, 2019.

[13] Chengcheng Wang, Xingjian Ma, Wenwen Jiang, Liang Zhao, Na Lin, and Junling Shi. Imcr: Influence maximisation-based cluster routing algorithm for sdvn. In *2019 IEEE 21st International Conference on High Performance Computing and Communications; IEEE 17th International Conference on Smart City; IEEE 5th International Conference on Data Science and Systems (HPCC/SmartCity/DSS)*, pages 2580–2586, 2019.

[14] Yishu Wang, Guanghui Yan, Zhe Li, and Ye Lv. Research on influence maximization of citation network from the perspective of meme. In *2021 3rd International Academic Exchange Conference on Science and Technology Innovation (IAECST)*, pages 509–512, 2021.

[15] Xinxin Zhang, Li Xu, and Zhenyu Xu. Influence maximization based on network motifs in mobile social networks. *IEEE Transactions on Network Science and Engineering*, 9(4):2353–2363, 2022.

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