

Appendix A

List of Publications

1. **Shruti Bajpai** and Amrita Chaturvedi. "Toward Detecting Rumor Initiator in Online Social Networks Using Ontology-Driven Model". **Arabian Journal for Science and Engineering (2024)**. Springer. <https://doi.org/10.1007/s13369-024-08852-7>. (Published) (SCI/SCIE, IF: 2.6).
2. **Shruti Bajpai** and Amrita Chaturvedi. "A multi-criteria decision making based integrated approach for rumor prevention in social networks". **Multimedia Tools and Applications (2024)**. Springer. <https://doi.org/10.1007/s11042-024-18419-1>. (Published) (SCI/SCIE, IF: 3).
3. **Shruti Bajpai**, Amrita Chaturvedi and Lakshmanan Kailasam. "A Rumor Diffusion Control Model for Social Networks based on Users' Topic Interest". **Applied Intelligence**. Springer (Communicated) (SCI/SCIE, IF: 3.4).
4. **Shruti Bajpai** and Amrita Chaturvedi. "MCDM Methods for Influential Nodes Selection in Social Networks: A Review". **Multimedia Tools and Applications**. Springer (Major Revision submitted) (SCI/SCIE, IF: 3).

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