

# Kai Shu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5287977/publications.pdf>

Version: 2024-02-01

34  
papers

3,971  
citations

687363

13  
h-index

677142

22  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1844  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating Multimodal and Longitudinal Neuroimaging Data with Multi-Source Network Representation Learning. <i>Neuroinformatics</i> , 2022, 20, 301-316.	2.8	3
2	Cross-Domain Graph Anomaly Detection. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2022, 33, 2406-2415.	11.3	7
3	Combating disinformation on social media: A computational perspective. <i>BenchCouncil Transactions on Benchmarks, Standards and Evaluations</i> , 2022, 2, 100035.	3.1	4
4	Domain Adaptive Fake News Detection via Reinforcement Learning. , 2022, , .		20
5	Characterizing multi-domain false news and underlying user effects on Chinese Weibo. <i>Information Processing and Management</i> , 2022, 59, 102959.	8.6	11
6	Memory-Guided Multi-View Multi-Domain Fake News Detection. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2022, , 1-14.	5.7	16
7	Detecting Fake News With Weak Social Supervision. <i>IEEE Intelligent Systems</i> , 2021, 36, 96-103.	4.0	12
8	A Public Health Research Agenda for Managing Infodemics: Methods and Results of the First WHO Infodemiology Conference. <i>JMIR Infodemiology</i> , 2021, 1, e30979.	2.4	78
9	Temporally evolving graph neural network for fake news detection. <i>Information Processing and Management</i> , 2021, 58, 102712.	8.6	78
10	Spatial Community-Informed Evolving Graphs for Demand Prediction. <i>Lecture Notes in Computer Science</i> , 2021, , 440-456.	1.3	3
11	Racial Attacks during the COVID-19 Pandemic: Politicizing an Epidemic Crisis on Longstanding Racism and Misinformation, Disinformation, and Misconception. <i>Proceedings of the Association for Information Science and Technology</i> , 2021, 58, 573-576.	0.6	2
12	Combating disinformation in a social media age. <i>Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery</i> , 2020, 10, e1385.	6.8	50
13	FakeNewsNet: A Data Repository with News Content, Social Context, and Spatiotemporal Information for Studying Fake News on Social Media. <i>Big Data</i> , 2020, 8, 171-188.	3.4	384
14	Joint Spatial and Temporal Modeling for Hydrological Prediction. <i>IEEE Access</i> , 2020, 8, 78492-78503.	4.2	10
15	Mining Disinformation and Fake News: Concepts, Methods, and Recent Advancements. <i>Lecture Notes in Social Networks</i> , 2020, , 1-19.	0.1	36
16	Exploring Correlation Network for Cheating Detection. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2020, 11, 1-23.	4.5	6
17	Towards privacy preserving social recommendation under personalized privacy settings. <i>World Wide Web</i> , 2019, 22, 2853-2881.	4.0	16
18	Detecting Fake News on Social Media. <i>Synthesis Lectures on Data Mining and Knowledge Discovery</i> , 2019, 11, 1-129.	0.5	22

#	ARTICLE	IF	CITATIONS
19	Unsupervised Fake News Detection on Social Media: A Generative Approach. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 5644-5651.	4.9	156
20	dEFEND. , 2019, , .		302
21	Fake News Research. , 2019, , .		28
22	Privacy Preserving Text Representation Learning. , 2019, , .		15
23	Beyond News Contents. , 2019, , .		296
24	Linked Variational AutoEncoders for Inferring Substitutable and Supplementary Items. , 2019, , .		20
25	Fake News. , 2019, , .		137
26	The role of user profiles for fake news detection. , 2019, , .		103
27	dEFEND. , 2019, , .		32
28	FakeNewsTracker: a tool for fake news collection, detection, and visualization. Computational and Mathematical Organization Theory, 2019, 25, 60-71.	2.0	111
29	Studying Fake News via Network Analysis: Detection and Mitigation. Lecture Notes in Social Networks, 2019, , 43-65.	0.1	72
30	Exploiting Emojis for Sarcasm Detection. Lecture Notes in Computer Science, 2019, , 70-80.	1.3	15
31	Exploiting User Actions for App Recommendations. , 2018, , .		0
32	Deep Headline Generation for Clickbait Detection. , 2018, , .		27
33	Understanding User Profiles on Social Media for Fake News Detection. , 2018, , .		188
34	Fake News Detection on Social Media. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2017, 19, 22-36.	4.0	1,710