

# Hengshu Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9369618/publications.pdf>

Version: 2024-02-01

23  
papers

841  
citations

933447

10  
h-index

940533

16  
g-index

24  
all docs

24  
docs citations

24  
times ranked

572  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey on Knowledge Graph-Based Recommender Systems. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 3549-3568.	5.7	294
2	Enhancing Person-Job Fit for Talent Recruitment. , 2018, , .		86
3	Person-Job Fit. ACM Transactions on Management Information Systems, 2018, 9, 1-17.	2.8	78
4	Mobile App Classification with Enriched Contextual Information. IEEE Transactions on Mobile Computing, 2014, 13, 1550-1563.	5.8	66
5	An Enhanced Neural Network Approach to Person-Job Fit in Talent Recruitment. ACM Transactions on Information Systems, 2020, 38, 1-33.	4.9	58
6	Ranking user authority with relevant knowledge categories for expert finding. World Wide Web, 2014, 17, 1081-1107.	4.0	53
7	Discovery of Ranking Fraud for Mobile Apps. IEEE Transactions on Knowledge and Data Engineering, 2015, 27, 74-87.	5.7	45
8	Diversified social influence maximization. , 2014, , .		24
9	Exploring the Impact of Dynamic Mutual Influence on Social Event Participation. , 2015, , .		23
10	Representing Urban Forms: A Collective Learning Model with Heterogeneous Human Mobility Data. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 535-548.	5.7	20
11	Exploiting the Dynamic Mutual Influence for Predicting Social Event Participation. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 1122-1135.	5.7	18
12	Intelligent Salary Benchmarking for Talent Recruitment: A Holistic Matrix Factorization Approach. , 2018, , .		14
13	Learning to annotate via social interaction analytics. Knowledge and Information Systems, 2014, 41, 251-276.	3.2	10
14	Discerning individual interests and shared interests for social user profiling. World Wide Web, 2017, 20, 417-435.	4.0	10
15	Learning to detect subway arrivals for passengers on a train. Frontiers of Computer Science, 2014, 8, 316-329.	2.4	9
16	Trend-Aware Tensor Factorization for Job Skill Demand Analysis. , 2019, , .		8
17	Market-oriented job skill valuation with cooperative composition neural network. Nature Communications, 2021, 12, 1992.	12.8	7
18	Foodborne Disease Risk Prediction Using Multigraph Structural Long Short-term Memory Networks: Algorithm Design and Validation Study. JMIR Medical Informatics, 2021, 9, e29433.	2.6	6

#	ARTICLE	IF	CITATIONS
19	Matching of social events and users: a two-way selection perspective. World Wide Web, 2020, 23, 853-871.	4.0	5
20	Corporate Relative Valuation using Heterogeneous Multi-Modal Graph Neural Network. IEEE Transactions on Knowledge and Data Engineering, 2021, , 1-1.	5.7	3
21	Learning pairwise comparisons of items with bigram content features for recommending. , 2013, , .		2
22	NCF: A Neural Context Fusion Approach to Raw Mobility Annotation. IEEE Transactions on Mobile Computing, 2020, , 1-1.	5.8	2
23	From Human-AI Confrontation to Human-AI Symbiosis in Society 5.0: Transformation Challenges and Mechanisms. IT Professional, 2022, 24, 43-51.	1.5	0