

Chuhan Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/349833/publications.pdf>

Version: 2024-02-01

49
papers

1,660
citations

1040056
9
h-index

839539
18
g-index

53
all docs

53
docs citations

53
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized News Recommendation: Methods and Challenges. ACM Transactions on Information Systems, 2023, 41, 1-50.	4.9	24
2	Enhancing structure modeling for relation extraction with fine-grained gating and co-attention. Neurocomputing, 2022, 467, 282-291.	5.9	2
3	FedCTR: Federated Native Ad CTR Prediction with Cross-platform User Behavior Data. ACM Transactions on Intelligent Systems and Technology, 2022, 13, 1-19.	4.5	11
4	Communication-efficient federated learning via knowledge distillation. Nature Communications, 2022, 13, 2032.	12.8	73
5	FeedRec: News Feed Recommendation with Various User Feedbacks. , 2022, , .		22
6	A federated graph neural network framework for privacy-preserving personalization. Nature Communications, 2022, 13, .	12.8	53
7	Rethinking InfoNCE: How Many Negative Samples Do You Need?. , 2022, , .		4
8	UserBERT. , 2022, , .		3
9	In-hospital resource utilization prediction from electronic medical records with deep learning. Knowledge-Based Systems, 2021, 223, 107052.	7.1	11
10	Personalized News Recommendation with Knowledge-aware Interactive Matching. , 2021, , .		39
11	Empowering News Recommendation with Pre-trained Language Models. , 2021, , .		39
12	User-as-Graph: User Modeling with Heterogeneous Graph Pooling for News Recommendation. , 2021, , .		17
13	Neural news recommendation with negative feedback. CCF Transactions on Pervasive Computing and Interaction, 2020, 2, 178-188.	2.6	14
14	Clickbait Detection with Style-Aware Title Modeling and Co-attention. Lecture Notes in Computer Science, 2020, , 430-443.	1.3	2
15	Graph Enhanced Representation Learning for News Recommendation. , 2020, , .		62
16	Detecting Entities of Works for Chinese Chatbot. ACM Transactions on Asian and Low-Resource Language Information Processing, 2020, 19, 1-13.	2.0	4
17	MIND: A Large-scale Dataset for News Recommendation. , 2020, , .		175
18	Privacy-Preserving News Recommendation Model Learning. , 2020, , .		69

#	ARTICLE	IF	CITATIONS
19	User Modeling with Click Preference and Reading Satisfaction for News Recommendation. , 2020, , .		25
20	Named Entity Recognition with Context-Aware Dictionary Knowledge. Lecture Notes in Computer Science, 2020, , 129-143.	1.3	3
21	NPA. , 2019, , .		169
22	Neural Chinese Named Entity Recognition via CNN-LSTM-CRF and Joint Training with Word Segmentation. , 2019, , .		55
23	Sentiment Lexicon Enhanced Neural Sentiment Classification. , 2019, , .		11
24	NRPA. , 2019, , .		37
25	Neural Chinese Word Segmentation with Lexicon and Unlabeled Data via Posterior Regularization. , 2019, , .		6
26	Neural Demographic Prediction using Search Query. , 2019, , .		27
27	MSA. , 2019, , .		6
28	Neural Chinese word segmentation with dictionary. Neurocomputing, 2019, 338, 46-54.	5.9	43
29	Helpfulness-aware review based neural recommendation. CCF Transactions on Pervasive Computing and Interaction, 2019, 1, 285-295.	2.6	8
30	Neural Gender Prediction in Microblogging with Emotion-aware User Representation. , 2019, , .		5
31	NICE: Neural In-Hospital Cost Estimation from Medical Records. , 2019, , .		2
32	Neural Review Rating Prediction with User and Product Memory. , 2019, , .		10
33	ARP. , 2019, , .		9
34	Automatic construction of target-specific sentiment lexicon. Expert Systems With Applications, 2019, 116, 285-298.	7.6	36
35	Semi-supervised dimensional sentiment analysis with variational autoencoder. Knowledge-Based Systems, 2019, 165, 30-39.	7.1	43
36	Neural Gender Prediction from News Browsing Data. Lecture Notes in Computer Science, 2019, , 664-676.	1.3	1

#	ARTICLE	IF	CITATIONS
37	Neural News Recommendation with Heterogeneous User Behavior. , 2019, , .		20
38	Neural News Recommendation with Multi-Head Self-Attention. , 2019, , .		119
39	Neural News Recommendation with Long- and Short-term User Representations. , 2019, , .		150
40	Neural News Recommendation with Topic-Aware News Representation. , 2019, , .		38
41	Neural News Recommendation with Attentive Multi-View Learning. , 2019, , .		89
42	Fast Neural Chinese Named Entity Recognition with Multi-head Self-attention. Communications in Computer and Information Science, 2019, , 98-110.	0.5	0
43	A hybrid unsupervised method for aspect term and opinion target extraction. Knowledge-Based Systems, 2018, 148, 66-73.	7.1	85
44	Tweet Emoji Prediction Using Hierarchical Model with Attention. , 2018, , .		10
45	Neural Sentence-Level Sentiment Classification with Heterogeneous Supervision. , 2018, , .		2
46	Semi-Supervised Collaborative Learning for Social Spammer and Spam Message Detection in Microblogging. , 2018, , .		6
47	Imbalanced Sentiment Classification with Multi-Task Learning. , 2018, , .		8
48	Distant Supervision for Relation Extraction with Neural Instance Selector. Lecture Notes in Computer Science, 2018, , 209-220.	1.3	1
49	Neural Chinese Word Segmentation with Dictionary Knowledge. Lecture Notes in Computer Science, 2018, , 80-91.	1.3	5