

# 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

1039406

9  
h-index

839053

18  
g-index

53  
all docs

53  
docs citations

53  
times ranked

562  
citing authors

#	ARTICLE	IF	CITATIONS
1	MIND: A Large-scale Dataset for News Recommendation. , 2020, , .		175
2	NPA. , 2019, , .		169
3	Neural News Recommendation with Long- and Short-term User Representations. , 2019, , .		150
4	Neural News Recommendation with Multi-Head Self-Attention. , 2019, , .		119
5	Neural News Recommendation with Attentive Multi-View Learning. , 2019, , .		89
6	A hybrid unsupervised method for aspect term and opinion target extraction. Knowledge-Based Systems, 2018, 148, 66-73.	4.0	85
7	Communication-efficient federated learning via knowledge distillation. Nature Communications, 2022, 13, 2032.	5.8	73
8	Privacy-Preserving News Recommendation Model Learning. , 2020, , .		69
9	Graph Enhanced Representation Learning for News Recommendation. , 2020, , .		62
10	Neural Chinese Named Entity Recognition via CNN-LSTM-CRF and Joint Training with Word Segmentation. , 2019, , .		55
11	A federated graph neural network framework for privacy-preserving personalization. Nature Communications, 2022, 13, .	5.8	53
12	Neural Chinese word segmentation with dictionary. Neurocomputing, 2019, 338, 46-54.	3.5	43
13	Semi-supervised dimensional sentiment analysis with variational autoencoder. Knowledge-Based Systems, 2019, 165, 30-39.	4.0	43
14	Personalized News Recommendation with Knowledge-aware Interactive Matching. , 2021, , .		39
15	Empowering News Recommendation with Pre-trained Language Models. , 2021, , .		39
16	Neural News Recommendation with Topic-Aware News Representation. , 2019, , .		38
17	NRPA. , 2019, , .		37
18	Automatic construction of target-specific sentiment lexicon. Expert Systems With Applications, 2019, 116, 285-298.	4.4	36

#	ARTICLE	IF	CITATIONS
19	Neural Demographic Prediction using Search Query. , 2019, , .		27
20	User Modeling with Click Preference and Reading Satisfaction for News Recommendation. , 2020, , .		25
21	Personalized News Recommendation: Methods and Challenges. ACM Transactions on Information Systems, 2023, 41, 1-50.	3.8	24
22	FeedRec: News Feed Recommendation with Various User Feedbacks. , 2022, , .		22
23	Neural News Recommendation with Heterogeneous User Behavior. , 2019, , .		20
24	User-as-Graph: User Modeling with Heterogeneous Graph Pooling for News Recommendation. , 2021, , .		17
25	Neural news recommendation with negative feedback. CCF Transactions on Pervasive Computing and Interaction, 2020, 2, 178-188.	1.7	14
26	Sentiment Lexicon Enhanced Neural Sentiment Classification. , 2019, , .		11
27	In-hospital resource utilization prediction from electronic medical records with deep learning. Knowledge-Based Systems, 2021, 223, 107052.	4.0	11
28	FedCTR: Federated Native Ad CTR Prediction with Cross-platform User Behavior Data. ACM Transactions on Intelligent Systems and Technology, 2022, 13, 1-19.	2.9	11
29	Tweet Emoji Prediction Using Hierarchical Model with Attention. , 2018, , .		10
30	Neural Review Rating Prediction with User and Product Memory. , 2019, , .		10
31	ARP. , 2019, , .		9
32	Imbalanced Sentiment Classification with Multi-Task Learning. , 2018, , .		8
33	Helpfulness-aware review based neural recommendation. CCF Transactions on Pervasive Computing and Interaction, 2019, 1, 285-295.	1.7	8
34	Semi-Supervised Collaborative Learning for Social Spammer and Spam Message Detection in Microblogging. , 2018, , .		6
35	Neural Chinese Word Segmentation with Lexicon and Unlabeled Data via Posterior Regularization. , 2019, , .		6
36	MSA. , 2019, , .		6

#	ARTICLE	IF	CITATIONS
37	Neural Gender Prediction in Microblogging with Emotion-aware User Representation. , 2019, , .		5
38	Neural Chinese Word Segmentation with Dictionary Knowledge. Lecture Notes in Computer Science, 2018, , 80-91.	1.0	5
39	Detecting Entities of Works for Chinese Chatbot. ACM Transactions on Asian and Low-Resource Language Information Processing, 2020, 19, 1-13.	1.3	4
40	Rethinking InfoNCE: How Many Negative Samples Do You Need?. , 2022, , .		4
41	Named Entity Recognition with Context-Aware Dictionary Knowledge. Lecture Notes in Computer Science, 2020, , 129-143.	1.0	3
42	UserBERT. , 2022, , .		3
43	Neural Sentence-Level Sentiment Classification with Heterogeneous Supervision. , 2018, , .		2
44	NICE: Neural In-Hospital Cost Estimation from Medical Records. , 2019, , .		2
45	Clickbait Detection with Style-Aware Title Modeling and Co-attention. Lecture Notes in Computer Science, 2020, , 430-443.	1.0	2
46	Enhancing structure modeling for relation extraction with fine-grained gating and co-attention. Neurocomputing, 2022, 467, 282-291.	3.5	2
47	Distant Supervision for Relation Extraction with Neural Instance Selector. Lecture Notes in Computer Science, 2018, , 209-220.	1.0	1
48	Neural Gender Prediction from News Browsing Data. Lecture Notes in Computer Science, 2019, , 664-676.	1.0	1
49	Fast Neural Chinese Named Entity Recognition with Multi-head Self-attention. Communications in Computer and Information Science, 2019, , 98-110.	0.4	0