

# Ning Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2682281/publications.pdf>

Version: 2024-02-01

27  
papers

478  
citations

1040056

9  
h-index

1125743

13  
g-index

27  
all docs

27  
docs citations

27  
times ranked

740  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconstructing cell cycle pseudo time-series via single-cell transcriptome data. Nature Communications, 2017, 8, 22.	12.8	121
2	Large-Margin Predictive Latent Subspace Learning for Multiview Data Analysis. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2012, 34, 2365-2378.	13.9	88
3	Transferable Adversarial Attacks for Image and Video Object Detection. , 2019, , .		70
4	Ambient fine particulate matter and hospital admissions for ischemic and hemorrhagic strokes and transient ischemic attack in 248 Chinese cities. Science of the Total Environment, 2020, 715, 136896.	8.0	43
5	Alternate succession of aggregate-forming cyanobacterial genera correlated with their attached bacteria by co-pathways. Science of the Total Environment, 2019, 688, 867-879.	8.0	32
6	Responses of cyanobacterial aggregate microbial communities to algal blooms. Water Research, 2021, 196, 117014.	11.3	31
7	An unbiased LSSVM model for classification and regression. Soft Computing, 2010, 14, 171-180.	3.6	20
8	Ontology-based venous thromboembolism risk assessment model developing from medical records. BMC Medical Informatics and Decision Making, 2019, 19, 151.	3.0	20
9	DACE: a scalable DP-means algorithm for clustering extremely large sequence data. Bioinformatics, 2017, 33, 834-842.	4.1	12
10	An adaptive PNN-DS approach to classification using multi-sensor information fusion. Neural Computing and Applications, 2009, 18, 455-467.	5.6	10
11	DeepTriager: A Neural Attention Model for Emergency Triage with Electronic Health Records. , 2019, , .		8
12	Dropout training for SVMs with data augmentation. Frontiers of Computer Science, 2018, 12, 694-713.	2.4	5
13	DCMN: Double Core Memory Network for Patient Outcome Prediction with Multimodal Data. , 2019, , .		4
14	An adaptive PNN-DS approach to classification using multi-sensor information fusion. Neural Computing and Applications, 2019, 31, 693-705.	5.6	4
15	Automatic Emergency Diagnosis with Knowledge-Based Tree Decoding. , 2020, , .		4
16	Ontology-based Venous Thromboembolism Risk Factors Mining and Model Developing from Medical Records. , 2018, , .		2
17	redPATH: Reconstructing the Pseudo Development Time of Cell Lineages in Single-cell RNA-seq Data and Applications in Cancer. Genomics, Proteomics and Bioinformatics, 2021, 19, 292-305.	6.9	2
18	kLDM: Inferring Multiple Metagenomic Association Networks Based on the Variation of Environmental Factors. Genomics, Proteomics and Bioinformatics, 2021, 19, 834-847.	6.9	2

#	ARTICLE	IF	CITATIONS
19	Bone Age Assessment by Deep Convolutional Neural Networks Combined with Clinical TW3-RUS. , 2019, , .		0
20	How Robust is Your Automatic Diagnosis Model?. , 2019, , .		0
21	Computer-aided Diagnosis of Ambulatory Electrocardiograms via ASRS: Active-Selection-Random-Selection. , 2019, , .		0
22	Joint Medical Ontology Representation Learning for Healthcare Predictions. , 2020, , .		0
23	Title is missing!. , 2020, 17, e1003188.		0
24	Title is missing!. , 2020, 17, e1003188.		0
25	Title is missing!. , 2020, 17, e1003188.		0
26	Title is missing!. , 2020, 17, e1003188.		0
27	Title is missing!. , 2020, 17, e1003188.		0