

# Xin Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5014674/publications.pdf>

Version: 2024-02-01

16  
papers

161  
citations

1307594

7  
h-index

1125743

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

162  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sample imbalance disease classification model based on association rule feature selection. Pattern Recognition Letters, 2020, 133, 280-286.	4.2	37
2	Multi-Attention and Incorporating Background Information Model for Chest X-Ray Image Report Generation. IEEE Access, 2019, 7, 154808-154817.	4.2	36
3	Combining LSTM and DenseNet for Automatic Annotation and Classification of Chest X-Ray Images. IEEE Access, 2019, 7, 74181-74189.	4.2	13
4	Selective Cross-Subject Transfer Learning Based on Riemannian Tangent Space for Motor Imagery Brain-Computer Interface. Frontiers in Neuroscience, 2021, 15, 779231.	2.8	13
5	Improved Transductive Support Vector Machine for a Small Labelled Set in Motor Imagery-Based Brain-Computer Interface. Computational Intelligence and Neuroscience, 2019, 2019, 1-16.	1.7	12
6	A Review on Signal Processing Approaches to Reduce Calibration Time in EEG-Based Brain-Computer Interface. Frontiers in Neuroscience, 2021, 15, 733546.	2.8	9
7	Empirical Mode Decomposition-empowered Network Traffic Anomaly Detection for Secure Multipath TCP Communications. Mobile Networks and Applications, 2022, 27, 2254-2263.	3.3	9
8	Extracting Low-Rate DDoS Attack Characteristics: The Case of Multipath TCP-Based Communication Networks. Wireless Communications and Mobile Computing, 2021, 2021, 1-10.	1.2	7
9	Dual-Ray Net: Automatic Diagnosis of Thoracic Diseases Using Frontal and Lateral Chest X-rays. Journal of Medical Imaging and Health Informatics, 2020, 10, 348-355.	0.3	7
10	An Annotation Model on End-to-End Chest Radiology Reports. IEEE Access, 2019, 7, 65757-65765.	4.2	4
11	Incorporating Research Reports and Market Sentiment for Stock Excess Return Prediction: A Case of Mainland China. Scientific Programming, 2020, 2020, 1-7.	0.7	4
12	Research on Weibo Hotspot Finding Based on Self-Adaptive Incremental Clustering. Journal of Shanghai Jiaotong University (Science), 2019, 24, 364-371.	0.9	3
13	Automatic Generation of Pulmonary Radiology Reports with Semantic Tags. , 2019, , .		3
14	Hadoop-Based Medical Image Storage and Access Method for Examination Series. Mathematical Problems in Engineering, 2021, 2021, 1-10.	1.1	2
15	Investor Sentiment Combined with Multisource Information to Predict Stock Prices: An Analysis of China's A-Share Market. Scientific Programming, 2021, 2021, 1-9.	0.7	1
16	Relation Extraction Based on Fusion Dependency Parsing from Chinese EMRs. Scientific Programming, 2020, 2020, 1-9.	0.7	0