

# Han Cao

## List of Publications by Year in descending order

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17  
papers

306  
citations

1162889

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h-index

1372474

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g-index

17  
all docs

17  
docs citations

17  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of students'™ early dropout based on their interaction logs in online learning environment. Interactive Learning Environments, 2022, 30, 1414-1433.	4.4	72
2	Predictive learning analytics using deep learning model in MOOCs'™ courses videos. Education and Information Technologies, 2021, 26, 371-392.	3.5	64
3	Spectral'™ Spatial Hyperspectral Image Classification With K-Nearest Neighbor and Guided Filter. IEEE Access, 2018, 6, 18582-18591.	2.6	50
4	Deep analytic model for student dropout prediction in massive open online courses. Computers and Electrical Engineering, 2021, 93, 107271.	3.0	40
5	Visual analytics of video'™ clickstream data and prediction of learners' performance using deep learning models in MOOCs' courses. Computer Applications in Engineering Education, 2021, 29, 710-732.	2.2	26
6	Virtual images inspired consolidate collaborative representation-based classification method for face recognition. Journal of Modern Optics, 2016, 63, 1181-1188.	0.6	12
7	Virtual samples and sparse representation'™ based classification algorithm for face recognition. IET Computer Vision, 2019, 13, 172-177.	1.3	11
8	Modeling students'™ performance using graph convolutional networks. Complex & Intelligent Systems, 2022, 8, 2183-2201.	4.0	11
9	Evaluation of air quality using the CMAQ modeling system. Procedia Environmental Sciences, 2012, 12, 159-165.	1.3	6
10	MOOC-ASV: analytical statistical visual model of learners'™ interaction in videos of MOOC courses. Interactive Learning Environments, 2023, 31, 3055-3070.	4.4	6
11	Knowledge Extraction Experiment Based on Tourism Knowledge Graph Q & A Data Set. , 2020, , .		3
12	Image Denoising Based on A New Wavelet Statistical Model. , 2006, , .		2
13	OpenMP Parallel Optimal Path Algorithm and its Performance Analysis. , 2009, , .		2
14	A Method of Chinese Tourism Named Entity Recognition Based on BBLC Model. , 2019, , .		1
15	Three ITS Path Algorithms OpenMP Parallel Optimization on Multi-core Systems. , 2009, , .		0
16	Artificial Haze Immune Algorithm for Image Processing. , 2016, , .		0
17	Healthy Diet Personalized Recommendation Algorithm Based on Dietary Records. , 2017, , .		0