

Chih-Cheng Chen

List of Publications by Year in descending order

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25
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27
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27
docs citations

27
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Fault Diagnosis Using 1D-Convolutional Neural Network Model. Electronics (Switzerland), 2021, 10, 59.	3.1	50
2	Study of Cascading Failure in Multisubnet Composite Complex Networks. Symmetry, 2021, 13, 523.	2.2	37
3	Spread of Infectious Disease Modeling and Analysis of Different Factors on Spread of Infectious Disease Based on Cellular Automata. International Journal of Environmental Research and Public Health, 2019, 16, 4683.	2.6	34
4	Influence Maximization Algorithm Based on Reverse Reachable Set. Mathematical Problems in Engineering, 2021, 2021, 1-12.	1.1	19
5	Adaptive Residual Weighted K-Nearest Neighbor Fingerprint Positioning Algorithm Based on Visible Light Communication. Sensors, 2020, 20, 4432.	3.8	17
6	A Novel Intelligent Recommendation Algorithm Based on Mass Diffusion. Discrete Dynamics in Nature and Society, 2020, 2020, 1-9.	0.9	12
7	A Secure IoT-Based Authentication System in Cloud Computing Environment. Sensors, 2020, 20, 5604.	3.8	11
8	Learning Effective Skeletal Representations on RGB Video for Fine-Grained Human Action Quality Assessment. Electronics (Switzerland), 2020, 9, 568.	3.1	10
9	Analysis of functional brain network based on electroencephalography and complex network. Microsystem Technologies, 2021, 27, 1525-1533.	2.0	10
10	Learning Programming Language in Higher Education for Sustainable Development: Point-Earning Bidding Method. Sustainability, 2020, 12, 4489.	3.2	9
11	Fire Evacuation Process Using Both Elevators and Staircases for Aging People: Simulation Case Study on Personnel Distribution in High-Rise Nursing Home. Discrete Dynamics in Nature and Society, 2020, 2020, 1-14.	0.9	8
12	Content-Based Image Copy Detection Using Convolutional Neural Network. Electronics (Switzerland), 2020, 9, 2029.	3.1	8
13	Multistep Prediction of Bus Arrival Time with the Recurrent Neural Network. Mathematical Problems in Engineering, 2021, 2021, 1-14.	1.1	7
14	Research on Image Steganography Based on Sudoku Matrix. Symmetry, 2021, 13, 387.	2.2	6
15	High-Capacity Reversible Data Hiding in Encrypted Images Based on Prediction Error Compression and Block Selection. Security and Communication Networks, 2021, 2021, 1-12.	1.5	6
16	Exploring the Factors of Cooperation between Artists and Technologists in Creating New Media Art Works: Based on AHP. Sustainability, 2020, 12, 8049.	3.2	4
17	Steganalysis of Adaptive Multi-Rate Speech Based on Extreme Gradient Boosting. Electronics (Switzerland), 2020, 9, 522.	3.1	4
18	Novel pure Ca ₂ ZnMoO ₆ composition with white light luminescence. Luminescence, 2020, 35, 243-249.	2.9	3

#	ARTICLE	IF	CITATIONS
19	Automated Classification System for Tick-Bite Defect on Leather. Mathematical Problems in Engineering, 2022, 2022, 1-12.	1.1	3
20	A Novel THz Differential Spectral Clustering Recognition Method Based on t-SNE. Discrete Dynamics in Nature and Society, 2020, 2020, 1-9.	0.9	2
21	Research on Partial Least Squares Method Based on Deep Confidence Network in Traditional Chinese Medicine. Discrete Dynamics in Nature and Society, 2020, 2020, 1-10.	0.9	2
22	Effect of different temperatures to remove reduction gas on the photoluminescence properties of Eu ²⁺ -doped Li ₂ (Ba _{1-x} Sr _x)SiO ₄ phosphors. Luminescence, 2021, 36, 20-27.	2.9	2
23	Improved AND/OR Tree Search Algorithm in Analysis of Stochastic and Time-Dependent Shortest Path Problem. Scientific Programming, 2021, 2021, 1-19.	0.7	2
24	Investigation of High-Efficiency Iterative ILU Preconditioner Algorithm for Partial-Differential Equation Systems. Symmetry, 2019, 11, 1461.	2.2	1
25	The Impact of Virtual Reality, Augmented Reality and Mixed Reality on the Marketing of Film and Television Creation Industry. , 2021, , .		0