

Quang Dang Nguyen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2587849/publications.pdf>

Version: 2024-02-01

9
papers

220
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Analyzing the compressive strength of green fly ash based geopolymer concrete using experiment and machine learning approaches. <i>Construction and Building Materials</i> , 2020, 247, 118581.	7.2	133
2	A Machine Learning-Assisted Numerical Predictor for Compressive Strength of Geopolymer Concrete Based on Experimental Data and Sensitivity Analysis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 7726.	2.5	45
3	Toward Self-Driving Bicycles Using State-of-the-Art Deep Reinforcement Learning Algorithms. <i>Symmetry</i> , 2019, 11, 290.	2.2	17
4	Asynchronous framework with Reptile+ algorithm to meta learn partially observable Markov decision process. <i>Applied Intelligence</i> , 2020, 50, 4050-4062.	5.3	11
5	Structure-Preserving Imitation Learning With Delayed Reward: An Evaluation Within the RoboCup Soccer 2D Simulation Environment. <i>Frontiers in Robotics and AI</i> , 2020, 7, 123.	3.2	5
6	Ontology-Based Recommender System for Sport Events. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 870-885.	0.6	4
7	Frequency-based Data-driven Surrogate Model for Efficient Prediction of Irregular Structure's Seismic Responses. <i>Journal of Earthquake Engineering</i> , 2022, 26, 7319-7336.	2.5	3
8	Energy-Efficient Computation Offloading with Multi-MEC Servers in 5G Two-Tier Heterogeneous Networks. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 120-129.	0.6	1
9	Contextual Bandit Learning With Reward Oracles and Sampling Guidance in Multi-Agent Environments. <i>IEEE Access</i> , 2021, 9, 96641-96657.	4.2	1