Ngoc-Mai Nguyen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11509054/publications.pdf

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		1163117	1588992
8	261	8	8
papers	citations	h-index	g-index
8	8	8	133
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	FBI inspired meta-optimization. Applied Soft Computing Journal, 2020, 93, 106339.	7.2	102
2	Survey on performance of deep learning models for detecting road damages using multiple dashcam image resources. Advanced Engineering Informatics, 2020, 46, 101182.	8.0	64
3	Image processing-based automatic detection of asphalt pavement rutting using a novel metaheuristic optimized machine learning approach. Soft Computing, 2021, 25, 12839-12855.	3.6	23
4	Automatic recognition of concrete spall using image processing and metaheuristic optimized LogitBoost classification tree. Advances in Engineering Software, 2021, 159, 103031.	3.8	21
5	Pricing policy of floating ticket fare for riding high speed rail based on time-space compression. Transport Policy, 2018, 69, 179-192.	6.6	15
6	Prediction of long-term deflections of reinforced-concrete members using a novel swarm optimized extreme gradient boosting machine. Engineering With Computers, 2022, 38, 1255-1267.	6.1	15
7	Metaheuristicsâ€optimized ensemble system for predicting mechanical strength of reinforced concrete materials. Structural Control and Health Monitoring, 2021, 28, e2706.	4.0	11
8	Scour depth prediction at bridge piers using metaheuristics-optimized stacking system. Automation in Construction, 2022, 140, 104297.	9.8	10