

Brahim Benaissa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6928100/publications.pdf>

Version: 2024-02-01

15
papers

329
citations

1040056

9
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	A hybrid PSO and Grey Wolf Optimization algorithm for static and dynamic crack identification. Theoretical and Applied Fracture Mechanics, 2022, 118, 103213.	4.7	58
2	Calibration Cost Reduction of Indoor Localization Using Bluetooth Low Energy Beacon. Journal of Advanced Computational Intelligence and Intelligent Informatics, 2022, 26, 97-106.	0.9	2
3	Residual Force Method for damage identification in a laminated composite plate with different boundary conditions. Frattura Ed Integrita Strutturale, 2022, 16, 35-48.	0.9	10
4	Damage Identification in Frame Structure Based on Inverse Analysis. Lecture Notes in Civil Engineering, 2022, , 197-211.	0.4	8
5	YUKI Algorithm and POD-RBF for Elastostatic and dynamic crack identification. Journal of Computational Science, 2021, 55, 101451.	2.9	54
6	Damage identification in steel plate using FRF and inverse analysis. Frattura Ed Integrita Strutturale, 2021, 15, 416-433.	0.9	10
7	Crack Identification Using eXtended IsoGeometric Analysis and Particle Swarm Optimization. Lecture Notes in Mechanical Engineering, 2019, , 210-222.	0.4	9
8	Phone Application for Indoor Localization Based on Ble Signal Fingerprint. , 2018, , .		10
9	Damage detection in CFRP composite beams based on vibration analysis using proper orthogonal decomposition method with radial basis functions and cuckoo search algorithm. Composite Structures, 2018, 187, 344-353.	5.8	87
10	Updatable indoor localization based on BLE signal fingerprint. , 2018, , .		3
11	Does the Jaya Algorithm Really Need No Parameters?. , 2018, , .		6
12	Application of proper orthogonal decomposition and radial basis functions for crack size estimation using particle swarm optimization. Journal of Physics: Conference Series, 2017, 842, 012014.	0.4	16
13	Activity and Emotion Recognition for Elderly Health Monitoring. International Journal of Affective Engineering, 2017, 17, 81-88.	0.5	5
14	Crack identification using model reduction based on proper orthogonal decomposition coupled with radial basis functions. Structural and Multidisciplinary Optimization, 2016, 54, 265-274.	3.5	24
15	Genetic Algorithm Based Objective Functions Comparative Study for Damage Detection and Localization in Beam Structures. Journal of Physics: Conference Series, 2015, 628, 012035.	0.4	14