Zainor Ridzuan Yahya

List of Publications by Year
in descending order

15 papers	74 citations	1684188 5 h-index	1474206 9 g-index
15 all docs	15 docs citations	15 times ranked	60 citing authors

#	ARTICLE	IF	CITATIONS
1	Craniofacial Reconstruction Using Rational Cubic Ball Curves. PLoS ONE, 2015, 10, e0122854.	2.5	12
2	Reconstruction of Medical Images Using Artificial Bee Colony Algorithm. Mathematical Problems in Engineering, 2018, 2018, 1-7.	1.1	11
3	Construction of occipital bone fracture using B-spline curves. Computational and Applied Mathematics, 2018, 37, 2877-2896.	1.3	10
4	Random binary search algorithm based feature selection in Mahalanobis Taguchi system for breast cancer diagnosis. AIP Conference Proceedings, 2018, , .	0.4	9
5	Surface Reconstruction from Parallel Curves with Application to Parietal Bone Fracture Reconstruction. PLoS ONE, 2016, 11, e0149921.	2.5	8
6	New Fuzzy Numerical Methods for Solving Cauchy Problems. Applied System Innovation, 2018, 1, 15.	4.6	5
7	New Approximation Methods Based on Fuzzy Transform for Solving SODEs: II. Applied System Innovation, 2018, 1, 30.	4.6	5
8	Combination of feature selection approaches with random binary search and Mahalanobis Taguchi System in credit scoring. AIP Conference Proceedings, 2018, , .	0.4	5
9	New Approximation Methods Based on Fuzzy Transform for Solving SODEs: I. Applied System Innovation, 2018, 1, 29.	4.6	4
10	Parameterization method on cubic Bézier curve fitting using differential evolution. AIP Conference Proceedings, 2016, , .	0.4	2
11	Rational cubic spline for preserving the positivity of 3D positive data. AIP Conference Proceedings, 2016, , .	0.4	1
12	Solving university course timetabling problems using FET software. AIP Conference Proceedings, 2018, , .	0.4	1
13	Optimal variable screening in automotive crankshaft remanufacturing process using statistical pattern recognition approach in the Mahalanobis-Taguchi system. AIP Conference Proceedings, 2018, , .	0.4	1
14	Solving examination timetabling problems at the University of Malaysia Perlis through adaption of FET software. AIP Conference Proceedings, 2018, , .	0.4	0
15	Corrigendum to â€œReconstruction of Medical Images Using Artificial Bee Colony Algorithmâ€. Mathematical Problems in Engineering, 2020, 2020, 1-1.	1.1	0