

Saman Aminbakhsh

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

285

citations

5

h-index

7

g-index

7

ext. papers

357

ext. citations

4.6

avg, IF

4.02

L-index

#	Paper	IF	Citations
7	Econstraint guided stochastic search with successive seeding for multi-objective optimization of large-scale steel double-layer grids. <i>Journal of Building Engineering</i> , 2021 , 46, 103767	5.2	1
6	High-dimensional optimization of large-scale steel truss structures using guided stochastic search. <i>Structures</i> , 2021 , 33, 1439-1456	3.4	11
5	Multi-stage guided stochastic search for optimization and standardization of free-form steel double-layer grids. <i>Structures</i> , 2021 , 34, 678-699	3.4	4
4	Activity Uncrashing Heuristic with Noncritical Activity Rescheduling Method for the Discrete Time-Cost Trade-Off Problem. <i>Journal of Construction Engineering and Management - ASCE</i> , 2020 , 146, 04020084	4.2	5
3	Pareto Front Particle Swarm Optimizer for Discrete Time-Cost Trade-Off Problem. <i>Journal of Computing in Civil Engineering</i> , 2017 , 31, 04016040	5	14
2	Discrete particle swarm optimization method for the large-scale discrete time-cost trade-off problem. <i>Expert Systems With Applications</i> , 2016 , 51, 177-185	7.8	51
1	Safety risk assessment using analytic hierarchy process (AHP) during planning and budgeting of construction projects. <i>Journal of Safety Research</i> , 2013 , 46, 99-105	4	199