

Saman Aminbakhsh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4497079/publications.pdf>

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7
papers

435
citations

1477746

6
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
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.	1.7	285
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.	4.4	77
3	Pareto Front Particle Swarm Optimizer for Discrete Time-Cost Trade-Off Problem. <i>Journal of Computing in Civil Engineering</i> , 2017, 31, .	2.5	32
4	High-dimensional optimization of large-scale steel truss structures using guided stochastic search. <i>Structures</i> , 2021, 33, 1439-1456.	1.7	23
5	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, .	2.0	9
6	Multi-stage guided stochastic search for optimization and standardization of free-form steel double-layer grids. <i>Structures</i> , 2021, 34, 678-699.	1.7	7
7	$\hat{\mu}$ -constraint 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.	1.6	2