

# Poonam Savsani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11253825/publications.pdf>

Version: 2024-02-01

4  
papers

330  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Topology optimization of truss subjected to static and dynamic constraints by integrating simulated annealing into passing vehicle search algorithms. <i>Engineering With Computers</i> , 2019, 35, 499-517.	6.1	43
2	Modified meta-heuristics using random mutation for truss topology optimization with static and dynamic constraints. <i>Journal of Computational Design and Engineering</i> , 2017, 4, 106-130.	3.1	34
3	Passing vehicle search (PVS): A novel metaheuristic algorithm. <i>Applied Mathematical Modelling</i> , 2016, 40, 3951-3978.	4.2	191
4	Effect of hybridizing Biogeography-Based Optimization (BBO) technique with Artificial Immune Algorithm (AIA) and Ant Colony Optimization (ACO). <i>Applied Soft Computing Journal</i> , 2014, 21, 542-553.	7.2	62