## Carlos Soto

## List of Publications by Year in descending order

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2258059 2053705 5 9 70 3 citations h-index g-index papers 9 9 9 76 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Two novel branch and bound algorithms for the vertex bisection problem. Expert Systems With Applications, 2022, 190, 116169.	7.6	O
2	Solving the multi-objective flexible job shop scheduling problem with a novel parallel branch and bound algorithm. Swarm and Evolutionary Computation, 2020, 53, 100632.	8.1	34
3	AMOSA with Analytical Tuning Parameters and Fuzzy Logic Controller for Heterogeneous Computing Scheduling Problem. Studies in Computational Intelligence, 2020, , 195-208.	0.9	1
4	AMOSA with Analytical Tuning Parameters for Heterogeneous Computing Scheduling Problem. Studies in Computational Intelligence, 2017, , 701-711.	0.9	1
5	Multi-Objective Simulated Annealing Algorithms for General Problems. Advances in Logistics, Operations, and Management Science Book Series, 2016, , 280-292.	0.4	O
6	A Comparison Between Memetic Algorithm and Seeded Genetic Algorithm for Multi-objective Independent Task Scheduling on Heterogeneous Machines. Studies in Computational Intelligence, 2015, , 377-389.	0.9	4
7	TwoPILP: An Integer Programming Method for HCSP in Parallel Computing Centers. Lecture Notes in Computer Science, 2015, , 463-474.	1.3	0
8	A Survey of Decomposition Methods for Multi-objective Optimization. Studies in Computational Intelligence, 2014, , 453-465.	0.9	29
9	<strong>Optimal Scheduling for Precedence-Constrained Applications on Heterogeneous Machines</strong> . , 0, , .		1