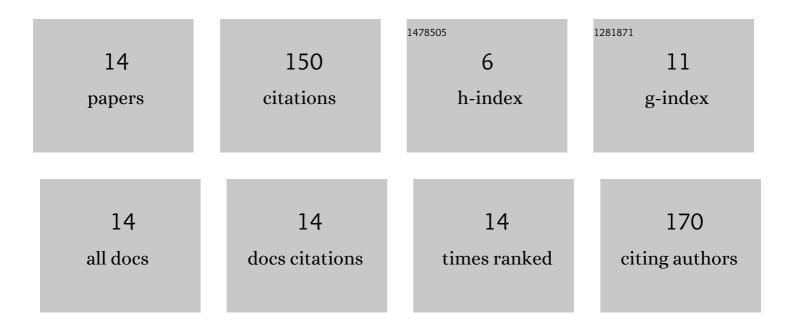
Alejandro Santiago

List of Publications by Year in descending order

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ALEIANDRO SANTIACO

#	Article	IF	CITATIONS
1	GRASP Optimization for the Strip Packing Problem with Flags, Waste Functions, and an Improved Restricted Candidate List. Applied Sciences (Switzerland), 2022, 12, 1965.	2.5	1
2	Short Time Series Forecasting: Recommended Methods and Techniques. Symmetry, 2022, 14, 1231.	2.2	6
3	Social Sustainability and Resilience in Supply Chains of Latin America on COVID-19 Times: Classification Using Evolutionary Fuzzy Knowledge. Mathematics, 2022, 10, 2371.	2.2	9
4	Multiobjective Algorithms Performance When Solving CEC09 Test Instances. Studies in Computational Intelligence, 2021, , 257-270.	0.9	0
5	Assessing a Multi-Objective Genetic Algorithm with a Simulated Environment for Energy-Saving of Air Conditioning Systems with User Preferences. Symmetry, 2021, 13, 344.	2.2	1
6	Micro-Genetic algorithm with fuzzy selection of operators for multi-Objective optimization: <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">altimg="si1.svg"><mml:mi>1¼</mml:mi></mml:math> FAME. Swarm and Evolutionary Computation, 2021, 61, 100818.	8.1	15
7	Energy Idle Aware Stochastic Lexicographic Local Searches for Precedence-Constraint Task List Scheduling on Heterogeneous Systems. Energies, 2021, 14, 3473.	3.1	1
8	GRASP and Iterated Local Search-Based Cellular Processing algorithm for Precedence-Constraint Task List Scheduling on Heterogeneous Systems. Applied Sciences (Switzerland), 2020, 10, 7500.	2.5	6
9	A novel multi-objective evolutionary algorithm with fuzzy logic based adaptive selection of operators: FAME. Information Sciences, 2019, 471, 233-251.	6.9	67
10	Modeling and Project Portfolio Selection Problem Enriched with Dynamic Allocation of Resources. Studies in Computational Intelligence, 2018, , 365-378.	0.9	3
11	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
12	A Survey of Decomposition Methods for Multi-objective Optimization. Studies in Computational Intelligence, 2014, , 453-465.	0.9	29
13	On the energy optimization for precedence constrained applications using local search algorithms. , 2012, , .		7
14	Optimal Scheduling for Precedence-Constrained Applications on Heterogeneous Machines . , 0, , .		1