## Juan Carlos Rivera

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mathematical formulations and exact algorithm for the multitrip cumulative capacitated single-vehicle routing problem. European Journal of Operational Research, 2016, 249, 93-104.	5.7	61
2	A Clustering Approach for the Optimal Siting of Recharging Stations in the Electric Vehicle Routing Problem with Time Windows. Energies, 2022, 15, 2372.	3.1	16
3	Heuristic Optimization for the Energy Management and Race Strategy of a Solar Car. Sustainability, 2017, 9, 1576.	3.2	10
4	Effects on Electricity Markets of a Demand Response Model Based on Day Ahead Real Time Prices: Application to the Colombian Case. IEEE Latin America Transactions, 2018, 16, 1416-1423.	1.6	6
5	A Mixed-Integer Linear Programming Model for a Selective Vehicle Routing Problem. Communications in Computer and Information Science, 2018, , 108-119.	0.5	4
6	A multi-start evolutionary local search for the one-commodity pickup and delivery traveling salesman problem. Annals of Operations Research, 2022, 316, 979-1011.	4.1	3
7	Mixed-Integer Linear Programming Models for One-Commodity Pickup and Delivery Traveling Salesman Problems. Communications in Computer and Information Science, 2019, , 735-751.	0.5	3
8	Optimización de portafolios de inversión con costos de transacción utilizando un algoritmo genético multiobjetivo: caso aplicado a la Bolsa de Valores de Colombia. Estudios Gerenciales, 0, , 74-87.	0.5	2
9	Selective Vehicle Routing Problem: A Hybrid Genetic Algorithm Approach. Lecture Notes in Computer Science, 2020, , 148-161.	1.3	0
10	Optimization Approaches for a Home Healthcare Routing and Scheduling Problem. Advances in Logistics, Operations, and Management Science Book Series, 2020, , 75-101.	0.4	0