

Rodrigo de Alvarenga Rosa

List of Publications by Year in descending order

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papers

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docs citations

22
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	The Efficiency of Railways Specialized in Transporting Iron Ore and Pellets. RAC: Revista De Administraç�o Contempor�nea, 2022, 26, .	0.4	0
2	Efici�ncia das Ferrovias Especializadas em Transporte de Min�rio de Ferro e Pelotas. RAC: Revista De Administraç�o Contempor�nea, 2022, 26, .	0.4	0
3	A New Hybridization of Evolutionary Algorithms, GRASP and Set-Partitioning Formulation for the Capacitated Vehicle Routing Problem. Lecture Notes in Computer Science, 2020, , 3-17.	1.3	0
4	Planejamento de entregas em �reas urbanas considerando recarregamento intermedi�rio, ve�culos com m�ltiplos compartimentos e restriç�o de acesso. Transportes, 2020, 28, 117-132.	0.2	0
5	Planejamento da designaç�o de maquinistas a trens de viagem de longa dist�ncia em ferrovias de transporte de carga. Transportes, 2020, 28, 20-37.	0.2	0
6	Modelo matem�tico para planejamento da distribuiç�o de locomotivas para atendimento � demanda de formaç�o de trens. Gest�o & Produç�o, 2019, 26, .	0.5	0
7	A method to assess the eco-efficiency of a public bus transportation service. International Journal of Sustainable Transportation, 2019, 13, 567-581.	4.1	2
8	A MILP Model and a GRASP Algorithm for the Helicopter Routing Problem with Multi-Trips and Time Windows. Lecture Notes in Computer Science, 2019, , 204-218.	1.3	1
9	Planejamento t�tico de rotas mar�timas para suprimento de plataformas de produç�o de petr�leo. Transportes, 2019, 27, 65-81.	0.2	0
10	Estrat�gia de utilizaç�o da folga de traç�o de trens para planejamento da distribuiç�o de vag�es vazios. Transportes, 2018, 26, 155-166.	0.2	1
11	A method to measure the eco-efficiency of diesel locomotive. Transportation Research, Part D: Transport and Environment, 2017, 51, 29-42.	6.8	13
12	Mathematical model for planning the layout and stacking of granite blocks in a maritime terminal. International Journal of Logistics Systems and Management, 2017, 26, 453.	0.2	0
13	Planning the reverse logistic for recyclable solid waste by a mathematical model and a simulated annealing metaheuristic. International Journal of Logistics Systems and Management, 2017, 26, 181.	0.2	4
14	Modelo matem�tico para o Problema de Alocaç�o de Berç�os em portos com limitaç�es de operaç�o de carga ao longo do cais. Gest�o & Produç�o, 2016, 23, 771-786.	0.5	8
15	Modelo matem�tico para otimizaç�o da capacidade volum�trica de caminh�es para transporte de produtos aliment�cios. Gest�o & Produç�o, 2016, 23, 350-364.	0.5	12
16	A mathematical model and a Clustering Search metaheuristic for planning the helicopter transportation of employees to the production platforms of oil and gas. Computers and Industrial Engineering, 2016, 101, 303-312.	6.3	25
17	Solving the 3-D Yard Allocation Problem for Break Bulk Cargo via Variable Neighborhood Search Branching. Electronic Notes in Discrete Mathematics, 2015, 47, 237-244.	0.4	3
18	Resoluç�o de um caso real do problema dial-a-ride multicrit�rio via clustering search. Production, 2014, 24, 572-582.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Proposta de um modelo matemático para o problema dial-a-ride aplicado ao transporte público de cadeirantes. Transportes, 2012, 20, .	0.2	1
20	Method to assess the atmospheric pollutant emissions generated by railway track maintenance. Production, 0, 30, .	1.3	0
21	MODELO MATEMÁTICO PARA DEFINIÇÃO DE CENTROS DE DISTRIBUIÇÃO EM REDES LOGÍSTICAS DE SUPRIMENTOS PARA PLATAFORMAS DE PETRÓLEO. Brazilian Journal of Production Engineering, 0, , 214-233.	0.2	2