André Bergsten Mendes

List of Publications by Year
in descending order

13 papers	**265** citations	1040056 **9** h-index	1281871 **11** g-index
13 all docs	**13** docs citations	**13** times ranked	**220** citing authors

#	Article	IF	Citations
1	Iterated local search for the placement of wildland fire suppression resources. European Journal of Operational Research, 2023, 304, 887-900.	5.7	9
2	Exact and heuristic algorithms for the fleet composition and periodic routing problem of offshore supply vessels with berth allocation decisions. European Journal of Operational Research, 2021, 295, 908-923.	5.7	17
3	Technology readiness assessment of ultra-deep salt caverns for carbon capture and storage in Brazil. International Journal of Greenhouse Gas Control, 2020, 99, 103083.	4.6	19
4	Critical Success Factors of the Brazilian Offshore Support Vessel Industry: A Flexible Systems Approach. Global Journal of Flexible Systems Management, 2020, 21, 33-48.	6.3	3
5	Experimental salt cavern in offshore ultra-deep water and well design evaluation for CO2 abatement. International Journal of Mining Science and Technology, 2019, 29, 641-656.	10.3	23
6	Integrating berth allocation decisions in a fleet composition and periodic routing problem of platform supply vessels. European Journal of Operational Research, 2019, 275, 334-346.	5.7	17
7	A Greedy Heuristic for the Vehicle Routing Problem with Time Windows, Synchronization Constraints and Heterogeneous Fleet. Lecture Notes in Computer Science, 2019, , 265-280.	1.3	0
8	Constructive Heuristics for Project Scheduling Resource Availability Cost Problem with Tardiness. Journal of Construction Engineering and Management - ASCE, 2018, 144, 04018074.	3.8	1
9	Application of Multi-Attribute Value Theory to Improve Cargo Delivery Planning in Disaster Aftermath. Mathematical Problems in Engineering, 2017, 2017, 1-12.	1.1	0
10	A heuristic approach to stowing general cargo into platform supply vessels. Journal of the Operational Research Society, 2016, 67, 148-158.	3.4	11
11	Modelling of integrated vehicle scheduling and container storage problems in unloading process at an automated container terminal. Computers and Industrial Engineering, 2016, 94, 32-44.	6.3	66
12	Column Generation for a Multitrip Vehicle Routing Problem with Time Windows, Driver Work Hours, and Heterogeneous Fleet. Mathematical Problems in Engineering, 2013, 2013, 1-13.	1.1	14
13	Minimizing earliness and tardiness penalties in a single-machine problem with a common due date. European Journal of Operational Research, 2005, 160, 190-201.	5.7	85