

# Marcello Sammarra

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

379  
citations

8  
h-index

15  
g-index

15  
ext. papers

436  
ext. citations

2.4  
avg, IF

3.59  
L-index

#	Paper	IF	Citations
14	A Lagrangian heuristics for the truck scheduling problem in multi-door, multi-product Cross-Docking with constant processing time. <i>Omega</i> , <b>2021</b> , 101, 102255	7.2	9
13	Managing loading and discharging operations at cross-docking terminals. <i>Procedia Manufacturing</i> , <b>2020</b> , 42, 475-482	1.5	1
12	A New Formulation of the Single Door Truck Scheduling Problem. <i>AIRO Springer Series</i> , <b>2019</b> , 291-301	0.3	
11	Truck synchronization at single door cross-docking terminals. <i>OR Spectrum</i> , <b>2018</b> , 40, 395-447	1.9	8
10	A Decomposition-Based Heuristic for the Truck Scheduling Problem in a Cross-Docking Terminal. <i>AIRO Springer Series</i> , <b>2018</b> , 265-273	0.3	1
9	Skipping the Storage Phase in Container Transshipment Operations. <i>Lecture Notes in Computer Science</i> , <b>2018</b> , 207-221	0.9	
8	Agent-based simulation for the evaluation of a new dispatching model for the straddle carrier pooling problem. <i>Simulation</i> , <b>2015</b> , 91, 181-202	1.2	15
7	The Terminal-Oriented Ship Stowage Planning Problem. <i>European Journal of Operational Research</i> , <b>2014</b> , 239, 256-265	5.6	47
6	Quay crane scheduling with time windows, one-way and spatial constraints. <i>International Journal of Shipping and Transport Logistics</i> , <b>2011</b> , 3, 454	1	23
5	Operations Research for the management of a transshipment container terminal: The Gioia Tauro case. <i>Maritime Economics and Logistics</i> , <b>2009</b> , 11, 7-35	2.6	27
4	A column generation heuristic for a dynamic generalized assignment problem. <i>Computers and Operations Research</i> , <b>2009</b> , 36, 2670-2681	4.6	33
3	Some observations about the extreme points of the Generalized Cardinality-Constrained Shortest Path Problem polytope. <i>Optimization Letters</i> , <b>2008</b> , 2, 577-585	1.1	2
2	A tabu search heuristic for the quay crane scheduling problem. <i>Journal of Scheduling</i> , <b>2007</b> , 10, 327-336	1.6	115
1	The Berth Allocation Problem: A Strong Formulation Solved by a Lagrangean Approach. <i>Transportation Science</i> , <b>2007</b> , 41, 265-280	4.4	98