Reducing port-related truck emissions: The terminal ga of Los Angeles and Long Beach

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Citation Report

#	Article	IF	CITATIONS
1	Reducing Truck Turn Times at Marine Terminals with Appointment Scheduling. Transportation Research Record, 2009, 2100, 47-57.	1.9	34
2	Impact of Truck Arrival Information on System Efficiency at Container Terminals. Transportation Research Record, 2010, 2162, 17-24.	1.9	4
3	The impact of an emerging port on the carbon dioxide emissions of inland container transport: An empirical study of Taipei port. Energy Policy, 2010, 38, 5251-5257.	8.8	94
4	Optimizing time windows for managing export container arrivals at Chinese container terminals. Maritime Economics and Logistics, 2010, 12, 111-126.	4.0	53
5	Analysis of Stacking Priority Rules to Improve Drayage Operations Using Existing and Emerging Technologies. Transportation Research Record, 2010, 2162, 1-8.	1.9	6
6	Unintended environmental impacts of nighttime freight logistics activities. Transportation Research, Part A: Policy and Practice, 2010, 44, 642-659.	4.2	31
7	The impact of truck arrival information on container terminal rehandling. Transportation Research, Part E: Logistics and Transportation Review, 2010, 46, 327-343.	7.4	114
8	A NEW EXPERIMENTAL STUDY OF GENETIC ALGORITHM AND SIMULATED ANNEALING WITH BOUNDED VARIABLES. Applied Artificial Intelligence, 2011, 25, 927-950.	3.2	6
9	Application of El Farol model for managing marine terminal gate congestion. Research in Transportation Economics, 2011, 32, 81-89.	4.1	33
10	Estimating Truck Queuing Time at Marine Terminal Gates. Transportation Research Record, 2011, 2222, 43-53.	1.9	7
11	Truck Delays at Seaports. Transportation Research Record, 2011, 2222, 54-62.	1.9	14
12	Yard crane scheduling at container terminals: A comparative study of centralized and decentralized approaches. Maritime Economics and Logistics, 2012, 14, 139-161.	4.0	21
13	Assessing air quality and health benefits of the Clean Truck Program in the Alameda corridor, CA. Transportation Research, Part A: Policy and Practice, 2012, 46, 1177-1193.	4.2	28
14	Terminal appointment system design by non-stationary M(t)/Ek/c(t) queueing model and genetic algorithm. International Journal of Production Economics, 2013, 146, 694-703.	8.9	62
15	Motivations for self-regulation: The clean air action plan. Energy Policy, 2013, 59, 513-522.	8.8	10
16	Evaluating impact of truck announcements on container stacking efficiency. Flexible Services and Manufacturing Journal, 2013, 25, 543-556.	3.4	65
17	Optimization Model for Truck Appointment in Container Terminals. Procedia, Social and Behavioral Sciences, 2013, 96, 1938-1947.	0.5	50
18	Managing truck arrivals with time windows to alleviate gate congestion at container terminals. International Journal of Production Economics, 2013, 141, 179-188.	8.9	128

#	ARTICLE	IF	CITATIONS
19	Reducing truck emissions at container terminals in a low carbon economy: Proposal of a queueing-based bi-objective model for optimizing truck arrival pattern. Transportation Research, Part E: Logistics and Transportation Review, 2013, 55, 3-22.	7.4	133
20	Reengineering the seaport container truck hauling process. Business Process Management Journal, 2013, 19, 752-782.	4.2	35
21	Using the truck appointment system to improve yard efficiency in container terminals. Maritime Economics and Logistics, 2013, 15, 101-119.	4.0	35
22	Best Practices in Urban Freight Management. Transportation Research Record, 2013, 2379, 29-38.	1.9	66
23	Sea Container Terminals: New Technologies, OR Models, and Emerging Research Areas. SSRN Electronic Journal, 0, , .	0.4	7
24	Assessment of Particulate Matter Levels in Vulnerable Communities in North Charleston, South Carolina prior to Port Expansion. Environmental Health Insights, 2014, 8, EHI.S12814.	1.7	9
25	System dynamics modeling for the land transportation system in a port city. Simulation, 2014, 90, 706-716.	1.8	8
26	Bi-objective optimization of drayage operations in the service area of intermodal terminals. Transportation Research, Part E: Logistics and Transportation Review, 2014, 65, 50-69.	7.4	50
27	Benefits of a truck appointment system on the service quality of inland transport modes at a multimodal container terminal. European Journal of Operational Research, 2014, 235, 461-469.	5.7	115
28	Planning-Level Tool for Assessing and Optimizing Gate Layout for Marine Container Terminals. Transportation Research Record, 2014, 2409, 31-39.	1.9	6
29	Simulation of truck congestion in Chennai port. , 2015, , .		5
30	Measuring Port Effectiveness. Transportation Research Record, 2015, 2479, 42-48.	1.9	2
31	Negotiating truck arrival times among trucking companies and a container terminal. Transportation Research, Part E: Logistics and Transportation Review, 2015, 75, 132-144.	7.4	86
32	Agent interactions and the response of supply chains to pricing and incentives. Economics of Transportation, 2015, 4, 147-155.	2.3	46
33	Reducing Port-Related Truck Emissions: Coordinated Truck Appointments to Reduce Empty Truck Trips. Lecture Notes in Computer Science, 2015, , 495-509.	1.3	16
34	A simulation-based genetic algorithm approach for reducing emissions from import container pick-up operation at container terminal. Annals of Operations Research, 2016, 242, 285-301.	4.1	40
35	Off-peak truck deliveries at container terminals: the "Good Night―program in Israel. Maritime Business Review, 2016, 1, 2-20.	1.8	17
36	Cooperation among truck carriers in seaport containerized transportation. Transportation Research, Part E: Logistics and Transportation Review, 2016, 93, 38-56.	7.4	29

#	Article	IF	CITATIONS
37	A simulation model for gate operations in multi-purpose cargo terminals. Maritime Policy and Management, 2016, 43, 945-958.	3.8	12
38	Measuring foregone output under industry emission reduction target in the transportation sector. Transportation Research, Part D: Transport and Environment, 2016, 49, 138-153.	6.8	13
39	Development of Models Predicting Dwell Time of Import Containers in Port Container Terminals – An Artificial Neural Networks Application. Transportation Research Procedia, 2016, 14, 243-252.	1.5	31
40	Insightful observations on trailer queues at landside container terminal gates: What generates congestion at the gates?. Research in Transportation Business and Management, 2016, 19, 118-131.	2.9	15
41	Sea container terminals: New technologies and OR models. Maritime Economics and Logistics, 2016, 18, 103-140.	4.0	128
42	Collaborative truck scheduling and appointments for trucking companies and container terminals. Transportation Research Part B: Methodological, 2016, 86, 37-50.	5.9	70
43	Container relocation problem with time windows for container departure. European Journal of Operational Research, 2016, 252, 1031-1039.	5.7	71
44	Managing customer arrivals with time windows: a case of truck arrivals at a congested container terminal. Annals of Operations Research, 2016, 244, 349-365.	4.1	28
45	Sustainable Urban Freight Systems and Freight Demand Management. Transportation Research Procedia, 2016, 12, 40-52.	1.5	39
46	Inter-terminal transportation: an annotated bibliography and research agenda. Flexible Services and Manufacturing Journal, 2017, 29, 35-63.	3.4	51
47	The link between economic and environmental performance of the top 10 U.S. ports. Maritime Policy and Management, 2017, 44, 227-247.	3.8	36
48	Re-marshalling in automated container yards with terminal appointment systems. Flexible Services and Manufacturing Journal, 2017, 29, 433-503.	3.4	22
49	Reducing port-related empty truck emissions: A mathematical approach for truck appointments with collaboration. Transportation Research, Part E: Logistics and Transportation Review, 2017, 105, 195-212.	7.4	73
50	The seaport service rate prediction system: Using drayage truck trajectory data to predict seaport service rates. Decision Support Systems, 2017, 95, 37-48.	5.9	23
51	Modeling collusion-proof port emission regulation of cargo-handling activities under incomplete information. Transportation Research Part B: Methodological, 2017, 104, 543-567.	5.9	37
52	port-IO: an integrative mobile cloud platform for real-time inter-terminal truck routing optimization. Flexible Services and Manufacturing Journal, 2017, 29, 504-534.	3.4	46
53	Impact on yard efficiency of a truck appointment system for a port terminal. Annals of Operations Research, 2017, 258, 195-216.	4.1	38
54	Optimal design of container terminal gate layout. International Journal of Shipping and Transport Logistics, 2017, 9, 640.	0.5	8

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#	Article	IF	CITATIONS
55	Environmental efficiency analysis of Chinese container ports with CO 2 emissions: An inseparable input-output SBM model. Journal of Transport Geography, 2017, 65, 13-24.	5.0	59
56	Review of Fuzzy Techniques in Maritime Shipping Operations. Lecture Notes in Computer Science, 2017, , 253-269.	1.3	4
57	Multi-objective inter-terminal truck routing. Transportation Research, Part E: Logistics and Transportation Review, 2017, 106, 178-202.	7.4	46
58	Appointment of container drayage services: A primary literature review. , 2017, , .		1
59	Information systems in seaports: a categorization and overview. Information Technology and Management, 2017, 18, 179-201.	2.4	109
60	The impact of lanes segmentation and booking levels on a container terminal gate congestion. Flexible Services and Manufacturing Journal, 2017, 29, 403-432.	3.4	15
61	Digital transformation in maritime ports: analysis and a game theoretic framework. NETNOMICS: Economic Research and Electronic Networking, 2017, 18, 227-254.	0.9	145
62	EVALUATING KEY ENVIRONMENTAL RISK FACTORS FOR POLLUTION AT INTERNATIONAL PORTS IN TAIWAN. Brodogradnja, 2017, 68, 1-15.	1.9	2
63	Disruption management for truck appointment system at a container terminal: A green initiative. Transportation Research, Part D: Transport and Environment, 2018, 61, 261-273.	6.8	75
64	Dynamics of supply environment and information system: Integration, green economy and performance. Transportation Research, Part D: Transport and Environment, 2018, 62, 536-550.	6.8	18
65	Environmental Justice in Warehousing Location. Journal of Planning Literature, 2018, 33, 287-298.	3.5	27
66	Have Emission Control Areas (ECAs) harmed port efficiency in Europe?. Transportation Research, Part D: Transport and Environment, 2018, 58, 39-53.	6.8	62
67	Explaining shipping company participation in voluntary vessel emission reduction programs. Transportation Research, Part D: Transport and Environment, 2018, 61, 234-245.	6.8	25
68	Simulation of truck arrival process at a seaport: evaluating truck-sharing benefits for empty trips reduction. International Journal of Logistics Research and Applications, 2018, 21, 94-112.	8.8	16
69	Modern Heuristics of MCDM for the Operation Optimization in Container Terminals. Profiles in Operations Research, 2018, , 271-322.	0.4	3
70	A GPS Data Processing Framework for Analysis of Drayage Truck Tours. KSCE Journal of Civil Engineering, 2018, 22, 1454-1465.	1.9	14
71	Modeling vehicle queues at a marine container terminal using non-stationary queuing approach. , 2018, , .		0
72	High-spatial-resolution mapping and source apportionment of aerosol composition in Oakland, California, using mobile aerosol mass spectrometry. Atmospheric Chemistry and Physics, 2018, 18, 16325-16344.	4.9	46

# 74	ARTICLE Optimal truck scheduling in a container terminal by using a Truck Appointment System. , 2018, , .	IF	Citations 6
75	The Greening of Terminal Concessions in Seaports. Sustainability, 2018, 10, 3318.	3.2	31
76	Exploring the Role of Information Systems in Mitigating Gate Congestion Using Simulation: Theory and Practice at a Bulk Export Terminal Gate. IFIP Advances in Information and Communication Technology, 2018, , 367-374.	0.7	1
77	Truck appointment systems considering impact to drayage truck tours. Transportation Research, Part E: Logistics and Transportation Review, 2018, 116, 208-228.	7.4	53
78	Differentiation of access management services at seaport terminals: Facilitating potential improvements for road hauliers. Journal of Transport Geography, 2018, 70, 256-264.	5.0	5
79	Truck appointment at container terminals: Status and perspectives. , 2018, , .		4
80	Trucking regulation as a critical chain asset in port complexes. Research in Transportation Business and Management, 2018, 26, 122-127.	2.9	3
81	The Stochastic Container Relocation Problem. Transportation Science, 2018, 52, 1035-1058.	4.4	31
82	Optimization of truck appointments in container terminals. Maritime Economics and Logistics, 2019, 21, 125-145.	4.0	36
83	Design, modelling, control and techno-economic evaluation of a fuel cell/supercapacitors powered container crane. Energy, 2019, 186, 115863.	8.8	17
84	Land-Use Regression Modeling of Source-Resolved Fine Particulate Matter Components from Mobile Sampling. Environmental Science & Technology, 2019, 53, 8925-8937.	10.0	29
85	Planning and organization of road port access: The case of the Port of Santos. Transportation Research, Part D: Transport and Environment, 2019, 75, 236-248.	6.8	6
87	Analysis and Design of Typical Automated Container Terminals Layout Considering Carbon Emissions. Sustainability, 2019, 11, 2957.	3.2	21
88	Scheduling appointments for container truck arrivals considering their effects on congestion. Flexible Services and Manufacturing Journal, 2019, 31, 730-762.	3.4	18
89	Sustainable Shipping. , 2019, , .		18
90	Green Ports. , 2019, , 407-432.		8
91	Container Terminal Environment. Contributions To Management Science, 2019, , 11-36.	0.5	0
92	Multiâ€stage approach for the transshipment of import containers at maritime container terminals. IET Intelligent Transport Systems, 2019, 13, 714-728.	3.0	9

#	Article	IF	CITATIONS
93	Research on Multi-constrained Scheduling Model of Truck Appointment System Considering Congestion and Emission. , 2019, , .		0
94	A Simulation Modeling Approach for Deciding the Scale of Buffer Areas and Gate Lanes in Container Ports. , 2019, , .		Ο
95	Truck Arrivals Scheduling with Vessel Dependent Time Windows to Reduce Carbon Emissions. Sustainability, 2019, 11, 6410.	3.2	12
96	Delivery of Perishable Export Products in Smart Cities: A Case Study in Bogotá (Colombia). Procedia Manufacturing, 2019, 39, 1946-1952.	1.9	2
97	Interventions to reduce ambient particulate matter air pollution and their effect on health. The Cochrane Library, 2019, 2019, CD010919.	2.8	40
98	Environmental Sustainability in Ports. , 2019, , 65-89.		4
99	Integrated optimization of pickup sequence and container rehandling based on partial truck arrival information. Computers and Industrial Engineering, 2019, 127, 366-382.	6.3	25
100	Hybrid powertrain, energy management system and techno-economic assessment of rubber tyre gantry crane powered by diesel-electric generator and supercapacitor energy storage system. Journal of Power Sources, 2019, 412, 311-320.	7.8	17
101	Bi-level programming model of truck congestion pricing at container terminals. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 385-394.	4.9	9
102	A simulation-based optimization approach for external trucks appointment scheduling in container terminals. International Journal of Modelling and Simulation, 2020, 40, 321-338.	3.3	37
103	A decision support system for a capacity management problem at a container terminal. International Journal of Production Economics, 2020, 222, 107502.	8.9	18
104	Optimized appointment scheduling for export container deliveries at marine terminals. Maritime Policy and Management, 2020, 47, 456-478.	3.8	12
105	An intelligent decision support system prototype for hinterland port logistics. Decision Support Systems, 2020, 130, 113227.	5.9	33
106	The stochastic container relocation problem with flexible service policies. Transportation Research Part B: Methodological, 2020, 141, 116-163.	5.9	33
107	Ports' technical and operational measures to reduce greenhouse gas emission and improve energy efficiency: A review. Marine Pollution Bulletin, 2020, 160, 111508.	5.0	77
108	A combined data mining – optimization approach to manage trucks operations in container terminals with the use of a TAS: Application to an Italian and a Mexican port. Transportation Research, Part E: Logistics and Transportation Review, 2020, 142, 102054.	7.4	25
109	A generalised model for container drayage operations with heterogeneous fleet, multi-container sizes and two modes of operation. Transportation Research, Part E: Logistics and Transportation Review, 2020, 139, 101973.	7.4	13
110	Optimal contract design for the exchange of tradable truck permits at multiterminal ports. International Journal of Production Economics, 2020, 230, 107815.	8.9	4

#	Article	IF	CITATIONS
111	Joint-optimization of a truck appointment system to alleviate queuing problems in chemical plants. International Journal of Production Research, 2021, 59, 3935-3950.	7.5	6
112	Evaluation of appointment scheduling rules: A multi-performance measurement approach. Omega, 2021, 100, 102231.	5.9	9
113	Application de la théorie des communs à l'analyse des défis managériaux d'un SIIO : le cas du syst rendez-vous transporteurs au port du Havre. Logistique & Management, 2021, 29, 34-46.	Ã me de	2
114	Optimization for a Multi-Constraint Truck Appointment System Considering Morning and Evening Peak Congestion. Sustainability, 2021, 13, 1181.	3.2	10
115	Impact of service policies on terminal gate efficiency: a simulation approach. Cogent Business and Management, 2021, 8, .	2.9	2
116	A State-Dependent Approximation Method for Estimating Truck Queue Length at Marine Terminals. Sustainability, 2021, 13, 2917.	3.2	1
117	Trajectory of research on maritime transportation in the era of digitization. Benchmarking, 2022, 29, 194-216.	4.6	4
118	The Effect of Port Gate Location and Gate Procedures on the Port-City Relation. Sustainability, 2021, 13, 4884.	3.2	2
119	Impact of overbooking reservation mechanism on container terminal's operational performance and greenhouse gas emissions. Asian Journal of Shipping and Logistics, 2021, 37, 140-148.	3.4	5
120	A comprehensive review of the truck appointment scheduling models and directions for future research. Transport Reviews, 2022, 42, 102-126.	8.8	14
121	Pilot free trade zones and Chinese port-listed companies performance: An empirical research based on quasi-natural experiment. Transport Policy, 2021, 111, 125-137.	6.6	32
122	Development and application of a dynamic model for road port access and its impacts on port-city relationship indicators. Journal of Transport Geography, 2021, 96, 103189.	5.0	3
123	Using discrete-event simulation to compare congestion management initiatives at a port terminal. Simulation Modelling Practice and Theory, 2021, 112, 102362.	3.8	15
124	Why are we still queuing? Exploring landside congestion factors in Australian bulk cargo port terminals. Maritime Transport Research, 2021, 2, 100036.	3.2	2
125	Predicting container terminal daily workload: a Middle East port case study. , 2021, , 241-251.		0
126	Opportunities to Exploit Capacity Reserves of the Hinterland Connection to Road Transport. Operations Research/ Computer Science Interfaces Series, 2011, , 305-322.	0.3	2
127	Improving Efficiency of Drayage Operations at Seaport Container Terminals Through the Use of an Appointment System. Operations Research/ Computer Science Interfaces Series, 2011, , 323-344.	0.3	14
128	Estimating Discharge Time of Cargo Units – A Case of Ro-Ro Shipping. Lecture Notes in Computer Science, 2019, , 122-135	1.3	4

#	Article	IF	CITATIONS
129	From Digitalization to Data-Driven Decision Making in Container Terminals. Operations Research/ Computer Science Interfaces Series, 2020, , 125-154.	0.3	13
130	Cloud-Based Intelligent Transportation Systems Using Model Predictive Control. Lecture Notes in Computer Science, 2015, , 464-477.	1.3	14
131	Dispatching Strategies of Drayage Trucks at Seaport Container Terminals with Truck Appointment System. Lecture Notes in Logistics, 2018, , 162-166.	0.8	2
132	The Influence of Seaport Operations on the Coastal City Environment. Environmental Science and Engineering, 2015, , 177-193.	0.2	2
136	Evaluation of Appointment Scheduling Rules: A Multi-Performance Measures Approach. SSRN Electronic Journal, 0, , .	0.4	3
137	Truck Appointment System for Cooperation between the Transport Companies and the Terminal Operator at Container Terminals. Applied Sciences (Switzerland), 2021, 11, 168.	2.5	8
138	Performance analysis of a drop-swap terminal to mitigate truck congestion at chemical sites. Flexible Services and Manufacturing Journal, 0, , 1.	3.4	1
140	Sustaining Sustainability in Marine Terminals: A Strategic Framework. Journal of the Transportation Research Forum, 0, , .	0.2	0
141	Evaluating the impact of long cargo dwell time on port performance: an evaluation model of Douala International Terminal in Cameroon. Archives of Transport, 2018, 46, 7-20.	1.1	9
142	Simulation of Carbon Emission for Heavy-Duty Vehicle Queuing Systems. Lecture Notes in Electrical Engineering, 2019, , 779-785.	0.4	0
143	The Challenges Facing the Ports in ESA. , 2019, , 67-110.		0
144	Improvement of Attention Times and Efficiency of Container Movements in a Port Terminal Using a Truck Appointment System, LIFO Management and Poka Yoke. Advances in Intelligent Systems and Computing, 2020, , 967-974.	0.6	2
145	Effect of Service Priority and Resource Synchronization Choices on Landside Terminal Queues: Exact Analysis and Approximations. SSRN Electronic Journal, 0, , .	0.4	3
146	Agent-based Truck Appointment System for Containers Pick-up Time Negotiation. IJCCS (Indonesian) Tj ETQq1 1	0.784314	rgBT /Over
147	Green Truck Appointment System at Container Terminals: Overview and Research Opportunities. , 2021, , , .		0
148	Optimising truck arrival management and number of service gates at container terminals. Maritime Business Review, 2023, 8, 18-31.	1.8	3
149	ESG performance scoring method to support responsible investments in port operations. Case Studies on Transport Policy, 2022, 10, 664-673.	2.5	17
150	Why do slot booking systems still generate time-losses and is there a solution for it?. Research in Transportation Business and Management, 2022, , 100790.	2.9	0

#	Article	IF	CITATIONS
151	Container port drayage operations and management: Past and future. Transportation Research, Part E: Logistics and Transportation Review, 2022, 159, 102633.	7.4	26
152	Hindrances in port digitalization? Identifying problems in adoption and implementation. European Transport Research Review, 2021, 13, .	4.8	19
153	Traffic and freight flow predictions and effects of capacity expansion in the urban–port road interface: The case of a port city in Poland. Maritime Policy and Management, 2023, 50, 1005-1026.	3.8	1
154	A new vocation queuing model to optimize truck appointments and yard handling-equipment use in dual transactions systems of container terminals. Computers and Industrial Engineering, 2022, 169, 108216.	6.3	9
155	Effects of trade logistics on international trade: A systematic literature review. Cogent Business and Management, 2022, 9, .	2.9	1
156	Modeling landside container terminal queues: Exact analysis and approximations. Transportation Research Part B: Methodological, 2022, 162, 73-102.	5.9	7
157	Scheduling External Trucks Appointments in Container Terminals to Minimize Cost and Truck Turnaround Times. Logistics, 2022, 6, 45.	4.3	1
158	Leveraging Citizen Science and Low-Cost Sensors to Characterize Air Pollution Exposure of Disadvantaged Communities in Southern California. International Journal of Environmental Research and Public Health, 2022, 19, 8777.	2.6	11
159	Modeling the Truck Appointment System as a Multi-Player Game. Logistics, 2022, 6, 53.	4.3	1
160	Reducing external container trucks' turnaround time in ports: A data-driven approach under truck appointment systems. Computers and Industrial Engineering, 2022, 174, 108787.	6.3	1
161	Collaborative Optimization of Yard Crane Deployment and Inbound Truck Arrivals with Vessel-Dependent Time Windows. Journal of Marine Science and Engineering, 2022, 10, 1650.	2.6	3
162	Collaborative optimization of truck appointment system and yard cranes allocation based on ship time window. E3S Web of Conferences, 2022, 360, 01080.	0.5	0
163	Modelling medium- and long-term purchasing plans for environment-orientated container trucks: a case study of Yangtze River port. Transportation Safety and Environment, 2023, 5, .	2.1	4
164	An allocation approach for external truck tasks appointment in automated container terminal. Advanced Engineering Informatics, 2023, 55, 101864.	8.0	2
165	Improved port gate procedures for a better port-city relation. European Transport - Trasporti Europei, 2023, , 1-11.	0.5	0
166	Managing Terminal and Transport Processes with Access Management Services. Transportation Journal, 2023, 62, 144-176.	0.7	Ο
167	The evaluation of government subsidy policies on carbon emissions in the port collection and distribution network: a case study of Guangzhou Port. Frontiers in Marine Science, 0, 10, .	2.5	1
168	The Development of Green Ports in Emerging Nations: A Case Study of Vietnam. Sustainability, 2023, 15, 13502.	3.2	0

#	Article	IF	CITATIONS
169	Decision-support system for the management of truck stays at seaports. Procedia Computer Science, 2023, 225, 1114-1123.	2.0	0
170	Development and performance evaluation of online monitors for near real-time measurement of total and water-soluble organic carbon in fine and coarse ambient PM. Atmospheric Environment, 2024, 319, 120316.	4.1	0
171	What is known about smart ports around the world? A benchmarking study. Procedia Computer Science, 2024, 232, 1748-1758.	2.0	0
172	Smart logistics nodes: concept and classification. International Journal of Logistics Research and Applications, 0, , 1-37.	8.8	0
173	Gate appointment design in a container terminal: A robust optimization approach. Transportation Research, Part E: Logistics and Transportation Review, 2024, 184, 103495.	7.4	0