

# CÃ©sar Ducruet

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

2,731  
citations

185998

28  
h-index

189595

50  
g-index

76  
all docs

76  
docs citations

76  
times ranked

1253  
citing authors

#	ARTICLE	IF	CITATIONS
1	The worldwide maritime network of container shipping: spatial structure and regional dynamics. <i>Global Networks</i> , 2012, 12, 395-423.	1.7	251
2	A tale of Asia's world ports: The spatial evolution in global hub port cities. <i>Geoforum</i> , 2008, 39, 372-385.	1.4	171
3	Centrality and vulnerability in liner shipping networks: revisiting the Northeast Asian port hierarchy. <i>Maritime Policy and Management</i> , 2010, 37, 17-36.	1.9	168
4	Spatial Science and Network Science: Review and Outcomes of a Complex Relationship. <i>Networks and Spatial Economics</i> , 2014, 14, 297-316.	0.7	148
5	Integrating world cities into production networks: the case of port cities. <i>Global Networks</i> , 2010, 10, 92-113.	1.7	125
6	Frontline soldiers of globalisation: Port-city evolution and regional competition. <i>Geo Journal</i> , 2007, 67, 107-122.	1.7	114
7	Ports in multi-level maritime networks: evidence from the Atlantic (1996-2006). <i>Journal of Transport Geography</i> , 2010, 18, 508-518.	2.3	106
8	Maritime constellations: a complex network approach to shipping and ports. <i>Maritime Policy and Management</i> , 2012, 39, 151-168.	1.9	103
9	Port geography at the crossroads with human geography: between flows and spaces. <i>Journal of Transport Geography</i> , 2014, 41, 84-96.	2.3	96
10	Multilayer dynamics of complex spatial networks: The case of global maritime flows (1977-2008). <i>Journal of Transport Geography</i> , 2017, 60, 47-58.	2.3	95
11	Network diversity and maritime flows. <i>Journal of Transport Geography</i> , 2013, 30, 77-88.	2.3	87
12	New port development and global city making: emergence of the Shanghai-Yangshan multilayered gateway hub. <i>Journal of Transport Geography</i> , 2012, 25, 58-69.	2.3	83
13	Maritime networks as systems of cities: The long-term interdependencies between global shipping flows and urban development (1890-2010). <i>Journal of Transport Geography</i> , 2018, 66, 340-355.	2.3	65
14	The geography of maritime networks: A critical review. <i>Journal of Transport Geography</i> , 2020, 88, 102824.	2.3	60
15	The polarization of global container flows by interoceanic canals: geographic coverage and network vulnerability. <i>Maritime Policy and Management</i> , 2016, 43, 242-260.	1.9	54
16	From hierarchy to networking: the evolution of the twenty-first-century Maritime Silk Road container shipping system. <i>Transport Reviews</i> , 2018, 38, 416-435.	4.7	52
17	Spatial Glocalization in Asia-Pacific Hub Port Cities: A Comparison of Hong Kong and Singapore. <i>Urban Geography</i> , 2009, 30, 162-184.	1.7	51
18	Port integration in China: Temporal pathways, spatial patterns and dynamics. <i>Chinese Geographical Science</i> , 2015, 25, 612-628.	1.2	49

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19	Going West? Spatial polarization of the North Korean port system. <i>Journal of Transport Geography</i> , 2009, 17, 357-368.	2.3	47
20	Transport corridors and regional balance in China: the case of coal trade and logistics. <i>Journal of Transport Geography</i> , 2014, 40, 3-16.	2.3	46
21	The changing tides of port geography (1950â€“2012). <i>Progress in Human Geography</i> , 2014, 38, 785-823.	3.3	45
22	Regional integration and maritime connectivity across the Maghreb seaport system. <i>Journal of Transport Geography</i> , 2016, 51, 280-293.	2.3	45
23	Across the waves: a bibliometric analysis of container shipping research since the 1960s. <i>Maritime Policy and Management</i> , 2017, 44, 667-684.	1.9	44
24	Commodity Variety and Seaport Performance. <i>Regional Studies</i> , 2010, 44, 1221-1240.	2.5	38
25	Regions and material flows: investigating the regional branching and industry relatedness of port traffics in a global perspective. <i>Journal of Economic Geography</i> , 2016, 16, 805-830.	1.6	37
26	Structure and Dynamics of Transportation Networks: Models, Methods and Applications. , 2013, , 347-364.		36
27	Hub dependence in constrained economies: the case of North Korea. <i>Maritime Policy and Management</i> , 2008, 35, 377-394.	1.9	35
28	Cities and Transport Networks in Shipping and Logistics Research. <i>Asian Journal of Shipping and Logistics</i> , 2013, 29, 145-166.	1.8	32
29	Ports and the local embedding of commodity flows. <i>Papers in Regional Science</i> , 2015, 94, 607-628.	1.0	31
30	Port-city relationships in Europe and Asia. <i>Journal of International Logistics and Trade</i> , 2006, 4, 13-35.	0.6	30
31	THE EMERGENCE OF A MEGA-PORT - FROM THE GLOBAL TO THE LOCAL, THE CASE OF BUSAN*. <i>Tijdschrift Voor Economische En Sociale Geografie</i> , 2005, 96, 421-432.	1.2	29
32	Disruptions in Spatial Networks: a Comparative Study of Major Shocks Affecting Ports and Shipping Patterns. <i>Networks and Spatial Economics</i> , 2020, 20, 423-447.	0.7	28
33	Evolving structure of the maritime trade network: evidence from the Lloydâ€™s Shipping Index (1890â€“2000). <i>Journal of Shipping and Trade</i> , 2016, 1, .	0.7	24
34	Peripherality in the global container shipping network: the case of the Southern African container port system. <i>Geo Journal</i> , 2016, 81, 139-151.	1.7	23
35	Chinaâ€™s Global Shipping Connectivity: Internal and External Dynamics in the Contemporary Era (1890â€“2016). <i>Chinese Geographical Science</i> , 2018, 28, 202-216.	1.2	21
36	Regional Resilience and Spatial Cycles: Longâ€™Term Evolution of the Chinese Port System (221â€“2010â€“ad). <i>Tijdschrift Voor Economische En Sociale Geografie</i> , 2013, 104, 521-538.	1.2	20

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37	Cities in Worldwide Air and Sea Flows: A multiple networks analysis. <i>CyberGeo</i> , 0, , .	0.0	20
38	Investment Strategy of Chinese Terminal Operators along the "21st-Century Maritime Silk Road": Sustainability, 2019, 11, 2066.	1.6	18
39	Sea-Land Interdependence in the Global Maritime Network: the Case of Australian Port Cities. <i>Networks and Spatial Economics</i> , 2018, 18, 447-471.	0.7	17
40	Port specialization and connectivity in the global maritime network. <i>Maritime Policy and Management</i> , 2022, 49, 1-17.	1.9	15
41	Rajin-Seonbong, new gateway of Northeast Asia. <i>Annals of Regional Science</i> , 2007, 41, 927-950.	1.0	13
42	Peripheral challenge in container port system: A case study of Pearl River Delta. <i>Chinese Geographical Science</i> , 2012, 22, 97-108.	1.2	13
43	The changing influence of city-systems on global shipping networks: an empirical analysis. <i>Journal of Shipping and Trade</i> , 2016, 1, .	0.7	13
44	Urban gravity in the global container shipping network. <i>Journal of Transport Geography</i> , 2020, 85, 102729.	2.3	12
45	Maritime Networks, Port Efficiency, and Hinterland Connectivity in the Mediterranean. , 2019, , .		12
46	Measuring the effect of distance on the network topology of the Global Container Shipping Network. <i>Scientific Reports</i> , 2021, 11, 21250.	1.6	12
47	Coastal Cities, Port Activities and Logistic Constraints in a Socialist Developing Country: The Case of North Korea. <i>Transport Reviews</i> , 2008, 28, 35-59.	4.7	10
48	Evolution, accessibility and dynamics of road networks in China from 1600 BC to 1900 AD. <i>Journal of Chinese Geography</i> , 2015, 25, 451-484.	1.5	10
49	Between geography and transport: A scientometric analysis of port studies in <i>Journal of Transport Geography</i> . <i>Journal of Transport Geography</i> , 2019, 81, 102527.	2.3	10
50	Revisiting port system delineation through an analysis of maritime interdependencies among seaports. <i>Geo Journal</i> , 2022, 87, 1831-1859.	1.7	7
51	Revisiting urban hierarchy and specialization from a maritime perspective. <i>Maritime Policy and Management</i> , 2020, 47, 371-387.	1.9	6
52	Cruise trajectory network and seasonality: empirical evidence from Queen Elizabeth cruise. <i>Maritime Policy and Management</i> , 2021, 48, 283-298.	1.9	6
53	Port Competition and Network Polarization in the East Asian Maritime Corridor. <i>Territoire En Mouvement</i> , 2011, , 60-74.	0.1	6
54	The complex network analysis of liner shipping networks: Lessons from the merger between COSCO and CSCL. <i>Growth and Change</i> , 2020, 51, 1877-1893.	1.3	5

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55	The spatial determinants of innovation diffusion: Evidence from global shipping networks. <i>Journal of Transport Geography</i> , 2022, 101, 103358.	2.3	5
56	Spatial Network Analysis of Container Port Operations: The Case of Ship Turnaround Times. <i>Networks and Spatial Economics</i> , 2022, 22, 883-902.	0.7	5
57	Globalization and Regionalization: Empirical Evidence from Itinerary Structure and Port Organization of World Cruise of Cunard. <i>Sustainability</i> , 2020, 12, 7893.	1.6	4
58	Maritime Network Analysis: Connectivity and Spatial Distribution. , 2021, , 299-317.		4
59	Political and economic factors in the evolution of North Koreaâ€™s maritime connections. <i>Journal of International Logistics and Trade</i> , 2009, 7, 1-23.	0.6	3
60	Geovisualizing the sail-to-steam transition through vessel movement data. , 2017, , 189-205.		3
61	Port Systems and Regional Hierarchies in Africa in the Long Term. <i>Palgrave Studies in Maritime Economics</i> , 2020, , 45-80.	0.3	3
62	How Heavy-Tailed is the Distribution of Global Cargo Ship Traffic?. , 2014, , .		2
63	Cluster dynamics in the collapsing Soviet shipping network. , 2017, , 317-337.		2
64	Maritime Networks of Africa and Asia. <i>Palgrave Studies in Maritime Economics</i> , 2020, , 203-218.	0.3	2
65	Introduction to global container shipping market. , 2021, , 3-30.		1
66	Geopolitical and logistical factors in the evolution of North Koreaâ€™s shipping flows. , 2017, , 357-379.		1
67	The Changing Interplay Between European Cities and Intermodal Transport Networks (1970sâ€“2010s). <i>Strategies for Sustainability</i> , 2020, , 241-263.	0.2	1
68	The mutual specialization of port and urban functions: The case of France. <i>Papers in Regional Science</i> , 2022, 101, 439-461.	1.0	1
69	Maritime Networks and Port Efficiency. , 2018, , 19-46.		0
70	Enhancing Connectivity and Port Development Strategies. , 2018, , 85-92.		0
71	Cities, Diversity, and Global Maritime Networks. <i>KMI International Journal of Maritime Affairs and Fisheries</i> , 2021, 13, 35-51.	0.2	0