

# Jianfeng Zheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5930509/publications.pdf>

Version: 2024-02-01

14  
papers

349  
citations

1040056

9  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

222  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Liner hub-and-spoke shipping network design. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2015, 75, 32-48.   | 7.4 | 79        |
| 2  | Network Design and Capacity Exchange for Liner Alliances with Fixed and Variable Container Demands. <i>Transportation Science</i> , 2015, 49, 886-899.                              | 4.4 | 66        |
| 3  | Finding potential hub locations for liner shipping. <i>Transportation Research Part B: Methodological</i> , 2016, 93, 750-761.  | 5.9 | 46        |
| 4  | Impact analysis of maritime cabotage legislations on liner hub-and-spoke shipping network design. <i>European Journal of Operational Research</i> , 2014, 234, 874-884.             | 5.7 | 42        |
| 5  | Is the weekly service frequency constraint tight when optimizing ship speeds and fleet size for a liner shipping service?. <i>Ocean and Coastal Management</i> , 2021, 212, 105815. | 4.4 | 24        |
| 6  | Community structure based global hub location problem in liner shipping. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2018, 118, 1-19.             | 7.4 | 18        |
| 7  | Container transshipment via a regional hub port: A case of the Caribbean Sea region. <i>Ocean and Coastal Management</i> , 2022, 217, 105999.                                       | 4.4 | 16        |
| 8  | FINDING COMMUNITY STRUCTURE IN SPATIAL MARITIME SHIPPING NETWORKS. <i>International Journal of Modern Physics C</i> , 2012, 23, 1250044.  | 1.7 | 14        |
| 9  | Canal effects on a liner hub location problem. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019, 130, 230-247.                                    | 7.4 | 14        |
| 10 | Liner ship scheduling with time-dependent port charges. <i>Maritime Policy and Management</i> , 2022, 49, 18-38.  | 3.8 | 13        |
| 11 | Impact analysis of different container arrival patterns on ship scheduling in liner shipping. <i>Maritime Policy and Management</i> , 2021, 48, 331-353.                            | 3.8 | 7         |
| 12 | Priority analysis of port investment along the 21st-Century Maritime Silk Road region: the case of Southeast Asia. <i>Maritime Policy and Management</i> , 2022, 49, 1116-1134.     | 3.8 | 4         |
| 13 | Location of regional and international hub ports in liner shipping. <i>Maritime Business Review</i> , 2017, 2, 114-125.   | 1.8 | 3         |
| 14 | Promoting Liquefied Natural Gas (LNG) Bunkering for Maritime Transportation: Should Ports or Ships Be Subsidized?. <i>Sustainability</i> , 2022, 14, 6647.                          | 3.2 | 3         |