Feier Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3944341/publications.pdf

Version: 2024-02-01

| 18 papers | 169 | 7 h-index | 1199594 12 g-index |
|----------------|----------------------|--------------------|--------------------------|
| | | | |
| 18 all docs | 18 docs citations | 18 times ranked | 151 citing authors |

| # | Article | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Shipping Economics Development: A Review from the Perspective of the Shipping Industry Chain for the Past Four Decades. Journal of Shanghai Jiaotong University (Science), 2022, 27, 424-436. | 0.9 | 1 |
| 2 | Adaptive Agent-Based Modeling Framework for Collective Decision-Making in Crowd Building Evacuation. Journal of Shanghai Jiaotong University (Science), 2021, 26, 522. | 0.9 | 2 |
| 3 | Stability Analysis of the World Energy Trade Structure by Multiscale Embedding. Frontiers in Energy Research, 2021, 9, . | 2.3 | 1 |
| 4 | A quantitative evaluation method of 3D flame curvature from reconstructed flame structure. Experiments in Fluids, 2020, 61, 1. | 2.4 | 13 |
| 5 | Laboratory study on response of underwater cohesive sediment to columnar vibration source. Water Quality Research Journal of Canada, 2019, 54, 193-202. | 2.7 | 5 |
| 6 | Time varying correlation structure of Chinese stock market of crude oil related companies greatly influenced by external factors. Physica A: Statistical Mechanics and Its Applications, 2019, 530, 121086. | 2.6 | 5 |
| 7 | Analysis of competitive information diffusion in a group-based population over social networks. Physica A: Statistical Mechanics and Its Applications, 2019, 525, 409-419. | 2.6 | 19 |
| 8 | Insights from multifractality analysis of tanker freight market volatility with common external factor of crude oil price. Physica A: Statistical Mechanics and Its Applications, 2018, 505, 374-384. | 2.6 | 11 |
| 9 | Asymmetric volatility varies in different dry bulk freight rate markets under structure breaks. Physica A: Statistical Mechanics and Its Applications, 2018, 505, 316-327. | 2.6 | 8 |
| 10 | Long memory and scaling behavior study of bulk freight rate volatility with structural breaks. Transportation Letters, 2018, 10, 343-353. | 3.1 | 7 |
| 11 | Multifractal cross-correlations between crude oil and tanker freight rate. Physica A: Statistical Mechanics and Its Applications, 2017, 474, 344-354. | 2.6 | 29 |
| 12 | Scaling Behavior of bulk freight rate volatility before and after noise reduction. Journal of Shanghai Jiaotong University (Science), 2016, 21, 655-661. | 0.9 | 1 |
| 13 | Finite-size effect and the components of multifractality in transport economics volatility based on multifractal detrending moving average method. Physica A: Statistical Mechanics and Its Applications, 2016, 462, 1058-1066. | 2.6 | 18 |
| 14 | The dynamics between newbuilding ship price volatility and freight volatility in dry bulk shipping market. International Journal of Shipping and Transport Logistics, 2015, 7, 393. | 0.5 | 22 |
| 15 | A GA-based heuristic approach for offshore structure construction spatial scheduling under uncertainty. Ships and Offshore Structures, 2015, 10, 660-668. | 1.9 | 7 |
| 16 | Volatility transmission in the dry bulk newbuilding and secondhand markets: an empirical research. Transportation Letters, 2014, 6, 57-66. | 3.1 | 7 |
| 17 | Economic viability of mega-size containership in different service networks. Journal of Shanghai Jiaotong University (Science), 2008, 13, 221-225. | 0.9 | 1 |
| 18 | A co-integration approach to forecasting container carriers' time charter rates. Journal of Shanghai Jiaotong University (Science), 2008, 13, 343-347. | 0.9 | 12 |