



César Ducruet

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Axe de recherche

Transitions, Environnement, Énergie, Institutions, Territoires

Thème(s)

Intégration territoriale; Relations multiscalaire; Mondialisation; Indicateur socio-économique

HAL: [Lien](#)



Documents de travail

HAL: [Lien](#)

02/2026 - Maritime traffic specialization and environmental health impacts in European port cities
Charbel ALKHOURY, César Ducruet, Magali Dumontet, Mariantonia Lo Prete, Barbara Polo Martin, Ling Sun, Sheng Zhang

02/2026 - Fostering energy transition and transport fluidity in European port cities
César Ducruet, Mariantonia Lo Prete

04/2025 - Port-city evolution in the long run (1880-2020): global and regional trends
César Ducruet, Barbara Polo Martin

03/2025 - Shipping Network Research: A Systematic and Quantitative Review
César Ducruet, Marc-Antoine Faure

06/2024 - Shipping Trade and Geopolitical Turmoils: The Case of the Ukrainian Maritime Network
Fabio Cremaschini, César Ducruet, Marc-Antoine Faure, Bárbara Polo Martin

09/2023 - Ports and their influence on local air pollution and public health: a global analysis
César Ducruet, Hidekazu Itoh, Mariantonia Lo Prete, Yoann Pigné, Bárbara Polo Martin, Mame Astou Séné, Ling Sun

09/2023 - Structural change in the world maritime network (1880-2020): globalization, optimization, and vulnerability
César Ducruet, Hidekazu Itoh, Bruno Marnot, Barbara Polo Martin, Elyass Sayd, Dimitris Tsiotas

05/2022 - Maritime trade and economic development in North Korea
César Ducruet, In Joo Yoon

05/2022 - Inland cities, maritime gateways, and international trade
César Ducruet, David Guerrero

05/2022 - Spatial network analysis of container port operations: the case of ship turnaround times
César Ducruet, Hidekazu Itoh

05/2022 - The spatial determinants of innovation diffusion: evidence from global shipping networks

César Ducruet, Hidekazu Itoh

09/2021 - Port-city linkages and multi-level hinterlands: the case of France

Mounir Amdaoud, César Ducruet, Marc-Antoine Faure