



César Ducruet

cesar.ducruet@economix.fr

Axe de recherche

Transitions, Environnement, Énergie, Institutions, Territoires

Thème(s)

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

HAL: [Lien](#)



Publications

HAL: [Lien](#)

2026 - Sheng Zhang, César Ducruet, Liehui Wang, Dongping Song. The influence of port proximity on air pollution and public health in the world's cities. *Cities*, 2026, 175, pp.107032. (10.1016/j.cities.2026.107032). (halshs-05625174)
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- 2025 - Ling Sun, Jingyi Zhang, César Ducruet, Hidekazu Itoh, Xiangqi Liu. The impact of shipping activities on air quality and residents' health in China's port cities. *Journal of Transport Geography*, 2025, 123, pp.104099. (10.1016/j.jtrangeo.2024.104099). (halshs-04838170)
<https://shs.hal.science/halshs-04838170v1>
- 2025 - César Ducruet, Dimitris Tsiotas, Bruno Marnot, Barbara Polo Martin, Hidekazu Itoh, et al.. Structural change in the world maritime network (1880-2020): globalization, optimization, and vulnerability. 2025. (hal-05000113)
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- 2025 - César Ducruet, Barbara Polo Martin. Port-city evolution in the long run (1880-2020): global and regional trends. 2025. (hal-05072548)
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- 2024 - César Ducruet, Réka Juhász, Dávid Krisztián Nagy, Claudia Steinwender. All aboard: The effects of port development. *Journal of International Economics*, 2024, 151, pp.103963. (10.1016/j.jinteco.2024.103963). (halshs-04651432)
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- 2024 - César Ducruet, Bárbara Polo Martin, Mame Astou Sene, Mariantonia Lo Prete, Ling Sun, et al.. Ports and their influence on local air pollution and public health: A global analysis. *Science of the Total Environment*, 2024, 915, pp.170099. (10.1016/j.scitotenv.2024.170099). (halshs-04407981)
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- 2024 - Ling Sun, Xiangqi Liu, Zijiang Hu, Jingyi Zhang, César Ducruet, et al.. Does just transition increase social and environmental risks? Evidence from global port cities development. *Environmental Impact Assessment Review*, 2024, 105, pp.107370. (10.1016/j.eiar.2023.107370). (halshs-04314390)
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