



# 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](#)



## Publications

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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)  
<https://shs.hal.science/halshs-05625174v1>

2026 - Bárbara Polo-Martín, Daniel Castillo-Hidalgo, César Ducruet. Transport Connectivity and Urban Development: The Case of Africa (1880–2020). *Geographical Analysis*, 2026, 58 (1), (10.1111/gean.70028). (halshs-05452369)  
<https://shs.hal.science/halshs-05452369v1>

2026 - Charbel Alkhoury, César Ducruet, Magali Dumontet, Mariantonia Lo Prete, Barbara Polo Martin, et al.. Maritime traffic specialization and environmental health impacts in European port cities. 2026. (hal-05532836)  
<https://hal.science/hal-05532836v1>

2026 - César Ducruet, Mariantonia Lo Prete. Fostering energy transition and transport fluidity in European port cities. 2026. (hal-05497064)  
<https://hal.science/hal-05497064v1>

2025 - Marc-Antoine Faure, César Ducruet. Cluster detection in maritime networks. Beatrice Moretti. *Landscapes of the Cluster: A Spatial Approach to Ports*, Jovis Verlag, pp.232-238, 2025, 978-3986121792. (halshs-05452379)  
<https://shs.hal.science/halshs-05452379v1>

2025 - Marc-Antoine Faure, César Ducruet. The Blue Connection. A Systematic and Critical Review of Shipping Network Research. *Networks and Spatial Economics*, 2025, (10.1007/s11067-025-09705-y). (hal-05286865)  
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<https://hal.science/hal-05410510v1>

2025 - Marc-Antoine Faure, César Ducruet. Shipping Network Research: A Systematic and Quantitative Review. 2025. (hal-05106768)  
<https://hal.science/hal-05106768v1>

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)  
<https://hal.science/hal-05000113v1>

2025 - César Ducruet, Barbara Polo Martin. Port-city evolution in the long run (1880-2020): global and regional trends. 2025. (hal-05072548)  
<https://hal.science/hal-05072548v1>

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 - Bárbara Polo Martin, César Ducruet. The global transport network in space and time. *Portus*, 2024, Across the Waves, 47, <https://portusonline.org/the-global-transport-network-in-space-and-time/>. (halshs-04663232)  
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2024 - Bárbara Polo-Martín, César Ducruet. Coupled connectivity in the global complex network: the case of United Kingdom (1880–1925). *Applied Network Science*, 2024, 9 (1), pp.15. (10.1007/s41109-024-00622-6). (halshs-04571237)  
<https://shs.hal.science/halshs-04571237v1>

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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- 2024 - César Ducruet, Mariantonia Lo Prete, Bárbara Polo Martin, Mame Astou Séné. Environnement et santé dans les villes portuaires : quelles données pour une analyse comparative au niveau mondial ?. Yann Alix; Pierre Cariou; Jacques Paquin. L'intelligence portuaire : opération, innovation, projection, Editions EMS, pp.265-286, 2024, Les Océanides. (halshs-04492364)  
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- 2024 - César Ducruet. Les ports français dans la mondialisation, des handicaps structurels ?. Thomas Merle. Les littoraux français, Atlante, pp.169-180, 2024, 978-2-35030-932-3. (halshs-04654169)  
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- 2024 - Bárbara Polo Martin, Marc-Antoine Faure, Fabio Cremaschini, César Ducruet. Shipping Trade and Geopolitical Turmoils. 2024. (hal-04660640v2)  
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- 2024 - César Ducruet, In Joo Yoon. Maritime trade and economic development in North Korea. 2024. (hal-04159805)  
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- 2024 - César Ducruet, In Joo Yoon. Maritime trade and economic development in North Korea. Journal of Transport Geography, 2024, 120, pp.103990. (10.1016/j.jtrangeo.2024.103990). (hal-04689246)  
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- 2023 - César Ducruet, Theo E. Notteboom. Port Systems in Global Competition. Routledge, 2023, Routledge Studies in Transport Analysis, 9781032327730. (halshs-04194431)  
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- 2023 - César Ducruet, Theo E. Notteboom. A systematic and critical review of port system research. César Ducruet; Theo Notteboom. Port Systems in Global Competition. Spatial-Economic Perspectives on the Co-Development of Seaports, Routledge, pp.13-54, 2023, Routledge Studies in Transport Analysis, 9781003316657. (10.4324/9781003316657-3). (halshs-04194563)  
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- 2023 - César Ducruet, Bárbara Polo Martin, Mame Astou Séné, Mariantonia Lo Prete, Ling Sun, et al.. Ports and their influence on local air pollution and public health: a global analysis. 2023. (hal-04313152)  
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- 2023 - César Ducruet. Port city dynamics since 1880: a maritime network perspective. Port Cities in Comparative Global History: Potentials and Issues, 2023, Hong Kong, Unknown Region. (hal-04292934)  
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- 2023 - César Ducruet. Relational turns in geography and elsewhere: the case of ports, port systems, and shipping networks. Investigating & Recording the Port-Cluster Landscape: Call for Words, 2023, Gênes, Unknown Region. (hal-04292931)  
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- 2023 - César Ducruet, Theo E. Notteboom, Brian Slack. Port migration patterns in the global seaport system since the 1950s. César Ducruet; Theo E. Notteboom. Port Systems in Global Competition. Spatial-Economic Perspectives on the Co-Development of Seaports, Routledge, pp.122-146, 2023, 9781003316657. (10.4324/9781003316657-9). (halshs-04588346)

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2023 - César Ducruet, Elena Cocuzza, Matteo Ignaccolo. Analysis of the maritime networks: criticalities and resilience. Transportation Research Procedia, 2023, 69, pp.878-885. (10.1016/j.trpro.2023.02.248). (halshs-04194432)  
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2023 - César Ducruet. Les petits ports dans les réseaux maritimes. DEVPORT 2023 - Quelle place pour les ports territoriaux dans le système maritime de demain ?, 2023, Le Havre, Région indéterminée. (hal-04292930)  
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2022 - César Ducruet, David Guerrero. Inland cities, maritime gateways and international trade. Journal of Transport Geography, 2022, 104, pp.103433. (10.1016/j.jtrangeo.2022.103433). (hal-03764224)  
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2022 - César Ducruet, Elyakim Ben-Hakoun, Mariantonia Lo Prete, Katharina Wabnitz, Viola Graef, et al.. An overview of the WHO report on environment and health in seaport cities: key findings and research gaps. 2nd WHO-UfM Joint Webinar on "Environment and health in seaport cities", UfM-WHO Europe, Jul 2022, Brussels, Belgium. (hal-04400640)  
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