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1858 A tool to estimate the contribution of fishing gear modifications to reduce benthic impact
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1871 Improving the estimation of ship emissions using the high-spatiotemporal resolution wind fields simulated by the Weather Research and Forecast model: A case study in China
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1882 Development of simplified characterization factors for the assessment of expanded polystyrene and tire wear microplastic emissions applied in a food container life cycle assessment
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1895 Using information flow analysis to establish key data gaps in the assessment of marine microplastic pollution
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1908 Greenhouse gas emissions of Norwegian seafoods: From comprehensive to simplified assessment
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1920 Evaluation of the environmental sustainability of the inshore great scallop (Pecten maximus) fishery in Galicia
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1934 From the sea to the table: The environmental impact assessment of fishing, processing, and end-of-life of albacore in Cantabria
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1947 Life cycle assessment of Indonesian canned crab (Portunus pelagicus)
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1961 Packaging environmental impact on seafood supply chains: A review of life cycle assessment studies
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1979 Assessing energy return on investment for harvest of wild Nodularia spumigena during blooms in the Baltic Sea
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1992 Quantifying environmental impacts of cleaner fish used as sea lice treatments in salmon aquaculture with life cycle assessment
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2006 Effects of feed formula and farming system on the environmental performance of shrimp production chain from a life cycle perspective
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2012 What would it take to establish a take-back scheme for fishing gear? Insights from a comparative analysis of fishing gear and beverage containers
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2017 Opportunities and limitations for the introduction of circular economy principles in EU aquaculture based on the regulatory framework
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2018 Greenhouse gas emissions from the global transportation of crude oil: Current status and mitigation potential
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2021 Life-cycle energy and environmental emissions of cargo ships
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2028 Deep-sea nodules versus land ores: A comparative systems analysis of mining and processing wastes for battery-metal supply chains
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Cover Image

The cover image, designed by Peter Hirsch and Yanin Kramsky, evokes a Sankey diagram, a type of flow chart widely used in industrial ecology in which the width of the arrows is proportional to the magnitude of material and energy flows. For a description of the history and methodology of Sankey diagrams, see the work of Mario Schmidt.
