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Enabling the transition to a fossil-free steel sector: The conditions for technology transfer for hydrogen-based steelmaking in Europe

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19	Potential Deployment and Integration of Liquid Organic Hydrogen Carrier Technology within Different Industries. <i>Johnson Matthey Technology Review</i> , 2022 ,	2.5	0
18	The paradox of mini-grid business models: A conflict between business viability and customer affordability in rural India. <i>Energy Research and Social Science</i> , 2022 , 89, 102535	7.7	0
17	Biomass gasification as an industrial process with effective proof-of-concept: A comprehensive review on technologies, processes and future developments. <i>Results in Engineering</i> , 2022 , 14, 100408	3.3	2
16	Decarbonizing the iron and steel industry: A systematic review of sociotechnical systems, technological innovations, and policy options. <i>Energy Research and Social Science</i> , 2022 , 89, 102565	7.7	8
15	Evaluation of long-term steel demand in developing countries- Case study: Iran. <i>Resources Policy</i> , 2022 , 77, 102675	7.2	0
14	The Role of Electrocatalysts in the Development of Gigawatt-Scale PEM Electrolyzers. <i>ACS Catalysis</i> , 6159-6171	13.1	4
13	Towards lower CO2 emissions in iron and steel production: Life cycle energy demand-LEAP based multi-stage and multi-technique simulation. <i>Sustainable Production and Consumption</i> , 2022 , 32, 270-281	8.2	0
12	Investigation of different paper mill ashes as potential supplementary cementitious materials. <i>Journal of Cleaner Production</i> , 2022 , 363, 132583	10.3	0
11	Conflicts between economic and low-carbon reorientation processes: Insights from a contextual analysis of evolving company strategies in the United Kingdom petrochemical industry (1970-2021). <i>Energy Research and Social Science</i> , 2022 , 91, 102729	7.7	1
10	Greener reactants, renewable energies and environmental impact mitigation strategies in pyrometallurgical processes: A review.		0
9	Green hydrogen value chains in the industrial sector: Geopolitical and market implications. 2022 , 93, 102847		0
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7	Assessment of the role of hydrogen to produce high-temperature heat in the steel industry. 2023 , 135969		1
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5	Material-based generation, storage, and utilisation of hydrogen. 2023 , 135, 101104		0
4	Low-carbon reorientation in a declining industry? A longitudinal analysis of coevolving contexts and company strategies in the UK steel industry (1988-2022). 2023 , 96, 102953		0
3	The socio-technical dynamics of net-zero industrial megaprojects: Outside-in and inside-out analyses of the Humber industrial cluster. 2023 , 98, 103003		0

2 Green and just regional path development. **2023**, 10, 218-233

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1 Directions of innovation for the decarbonization of cement and steel production [A topic modeling-based analysis. **2023**, 407, 137055

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