Citation Report
List of articles citing

Life Cycle Greenhouse Gas Impacts of Coal and Imported Gas-Based Power Generation in the Indian Context

DOI: 10.1021/acs.est.8b04539
Environmental Science & Technology, 2019, 53, 539-549.

#	Paper	IF	Citations
13	Performance assessment of a biomass-fuelled distributed hybrid energy system integrating molten carbonate fuel cell, externally fired gas turbine and supercritical carbon dioxide cycle. *Energy Conversion and Management*, **2020**, 211, 112740	10.6	28
12	Integration of solar dryer with a hybrid system of gasifier-solid oxide fuel cell/micro gas turbine: Energy, economy, and environmental analysis. *Environmental Progress and Sustainable Energy*, **2021**, 40, e13569	2.5	1
11	An Integrated Comparative Assessment of Coal-Based Carbon Capture and Storage (CCS) Vis-Ã-Vis Renewable Energies in IndiaÃ Low Carbon Electricity Transition Scenarios. *Energies*, **2021**, 14, 262	3.1	4
10	Implication viability assessment of electric vehicles for different regions: An approach of life cycle assessment considering exergy analysis and battery degradation. *Energy Conversion and Management*, **2021**, 237, 114104	10.6	14
9	Impact of Demand Growth on Decarbonizing India's Electricity Sector and the Role for Energy Storage. *SSRN Electronic Journal*,	1	
8	Life-cycle greenhouse gas emissions of alternative and conventional fuel vehicles in India. **2020**,		2
7	A review on life cycle assessment approach on thermal power generation. *Materials Today: Proceedings*, **2022**, 56, 791-798	1.4	1
6	Decarbonization of the Indian electricity sector: Technology choices and policy trade-offs.. *IScience*, **2022**, 25, 104017	6.1	1
5	Comparative life cycle assessment of natural gas and coal-based directly reduced iron (DRI) production: A case study for India. *Journal of Cleaner Production*, **2022**, 347, 131196	10.3	0
4	Global liquefied natural gas expansion exceeds demand for coal-to-gas switching in Paris compliant pathways. *Environmental Research Letters*,	6.2	0
3	Should India Move toward Vehicle Electrification? Assessing Life-Cycle Greenhouse Gas and Criteria Air Pollutant Emissions of Alternative and Conventional Fuel Vehicles in India. *Environmental Science & Technology*,	10.3	0
2	Current and Future Estimates of Marginal Emission Factors for Indian Power Generation. *Environmental Science & Technology*,	10.3	0
1	Impact of demand growth on decarbonizing India's electricity sector and the role for energy storage. **2023**, 4, 100098		0