Economic, Environmental and Social Impact of Carbon Equilibrium Analysis

Energy Science and Engineering 10, 13-29

DOI: 10.1002/ese3.1005

Citation Report

#	Article	IF	CITATIONS
1	Strategic Study for Renewable Energy Policy, Optimizations and Sustainability in Iran. Sustainability, 2022, 14, 2418.	1.6	41
2	Machine Learning and Deep Learning in Energy Systems: A Review. Sustainability, 2022, 14, 4832.	1.6	67
3	Feasibility study for designing and building a zero-energy house in new cities. Solar Energy, 2022, 240, 168-175.	2.9	30
5	Feasibility evaluation of an offâ€grid solarâ€biomass system for remote area electrification considering various economic factors. Energy Science and Engineering, 2022, 10, 3091-3107.	1.9	11
6	Evaluation of research and development subsidies and fossil energy tax for sustainable development using computable general equilibrium model. Energy Science and Engineering, 2022, 10, 3267-3280.	1.9	13
7	4E analysis of the horizontal axis wind turbine with LCA consideration for different climate conditions. Energy Science and Engineering, 2022, 10, 4085-4111.	1.9	11
8	Cost Analysis of Water Quality Assessment Using Multi-Criteria Decision-Making Approach. Water Resources Management, 2022, 36, 4843-4862.	1.9	6
9	Critical review of multigeneration system powered by geothermal energy resourceÂfrom the energy, exergy, and economic point of views. Energy Science and Engineering, 2022, 10, 4859-4889.	1.9	21
10	Environmental and damage assessment of transparent solar cells compared with first and second generations using Athe LCA approach. Energy Science and Engineering, 2022, 10, 4640-4661.	1.9	10
11	Carbon tax effect difference on net-zero carbon emissions target and social welfare level promotion. Carbon Management, 2022, 13, 581-593.	1.2	1
12	How to effectively produce value-added products from microalgae?. Renewable Energy, 2023, 204, 262-276.	4.3	10
13	Performance assessment of a solar PV module for different climate classifications based on energy, exergy, economic and environmental parameters. Energy Reports, 2022, 8, 15712-15728.	2.5	9
14	Forecasting renewable energy utilization by Iran's water and wastewater industries. Utilities Policy, 2023, 82, 101546.	2.1	2
15	Thermal analysis model of a building equipped with green roof and its energy optimization. Nature-based Solutions, 2023, 3, 100053.	1.6	7
16	A step towards carbon neutrality in E7: The role of environmental taxes, structural change, and green energy. Journal of Environmental Management, 2023, 337, 117556.	3.8	28
17	Integration of photovoltaic modules to optimize energy usage in residential buildings. Asian Journal of Civil Engineering, 0, , .	0.8	O