Review on government action plans to reduce energy co COVID-19 pandemic outbreak

Materials Today: Proceedings

45, 1264-1268

DOI: 10.1016/j.matpr.2020.04.723

Citation Report

#	Article	IF	CITATIONS
1	COVID-19 and household energy implications: what are the main impacts on energy use?. Heliyon, 2020, 6, e05202.	3.2	103
2	A preliminary simulation study about the impact of COVID-19 crisis on energy demand of a building mix at a district in Sweden. Applied Energy, 2020, 280, 115954.	10.1	58
3	COVID-19 energy sector responses in Africa: A review of preliminary government interventions. Energy Research and Social Science, 2020, 68, 101681.	6.4	92
4	The impact of <scp>COVID</scp> â€19 on the electricity sector in Spain: An econometric approach based on prices. International Journal of Energy Research, 2021, 45, 6320-6332.	4.5	36
5	Effects of the COVIDâ€19 pandemic on the Brazilian electricity consumption patterns. International Journal of Energy Research, 2021, 45, 3358-3364.	4.5	69
6	Mid-Term Forecasting of Fatalities Due to COVID-19 Pandemic: A Case Study in Nine Most Affected Countries. Studies in Systems, Decision and Control, 2021, , 183-196.	1.0	O
8	Impact of the Lockdown during the COVID-19 Pandemic on Electricity Use by Residential Users. Energies, 2021, 14, 980.	3.1	63
9	The Impact of the COVID-19 Pandemic on Electricity Consumption and Economic Growth in Romania. Energies, 2021, 14, 2394.	3.1	34
10	COVID-19 pandemic, lockdown, and consequences for a fossil fuel-dominated electricity system. AIP Advances, 2021, 11, 055307.	1.3	4
11	Habitability, Resilience, and Satisfaction in Mexican Homes to COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 6993.	2.6	34
12	Impact of COVID-19 pandemic on socio-economic, energy-environment and transport sector globally and sustainable development goal (SDG). Journal of Cleaner Production, 2021, 312, 127705.	9.3	169
13	Analyzing energy consumption factors during coronavirus (COVID-19) pandemic outbreak: a case study of residential society. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-20.	2.3	39
14	COVID-19, Agriculture, and Food Security in Indonesia. Reviews in Agricultural Science, 2020, 8, 243-260.	2.7	59
15	Energy and Environmental Effects of Human Habits in Residential Buildings Due to COVID-19 Outbreak Scenarios in a Dwelling near Rome. Energies, 2021, 14, 7408.	3.1	4
16	COVID-19 Pandemic Effect on Energy Consumption in State Universities: Michoacan, Mexico Case Study. Energies, 2021, 14, 7642.	3.1	8
17	Empirical Analysis of the Impact of COVID-19 Social Distancing on Residential Electricity Consumption Based on Demographic Characteristics and Load Shape. Energies, 2021, 14, 7523.	3.1	8
19	Techno-economic assessment of building energy efficiency systems using behavioral change: A case study of an edge-based micro-moments solution. Journal of Cleaner Production, 2022, 331, 129786.	9.3	18
20	A Framework for Analysing Energy Consumption Factors in Commercially Built Environments. Journal of the Institution of Engineers (India): Series A, 2022, 103, 17-30.	1.2	O

#	ARTICLE	IF	CITATIONS
21	Renewable energy as a source of electricity for Murzuq health clinic during COVID-19. MRS Energy & Sustainability, 2022, 9, 79-93.	3.0	5
22	An impact study of COVID-19 on the electricity sector: A comprehensive literature review and Ibero-American survey. Renewable and Sustainable Energy Reviews, 2022, 158, 112135.	16.4	23
23	Energy Efficiency in the Post-COVID-19 Era: Exploring the Determinants of Energy-Saving Intentions and Behaviors. Frontiers in Energy Research, 2022, 9, .	2.3	40
24	Modeling the impact of the <scp>COVID</scp> â€19 outbreak on environment, health sector and energy market. Sustainable Development, 2022, 30, 1387-1416.	12.5	3
25	What Type of Households in Mongolia Are Most Hit by COVID-19?. Sustainability, 2022, 14, 3557.	3.2	3
26	Investigation on household energy consumption of urban residential buildings in major cities of Indonesia during COVID-19 pandemic. Energy and Buildings, 2022, 261, 111956.	6.7	34
27	Household Water and Energy Consumption Changes during COVID-19 Pandemic Lockdowns: Cases of the Kazakhstani Cities of Almaty, Shymkent, and Atyrau. Buildings, 2021, 11, 663.	3.1	11
28	Impacts of the COVID-19 pandemic on the energy sector. Journal of Zhejiang University: Science A, 2021, 22, 941-956.	2.4	15
29	Research on the impact of COVID-19 on Chinese small and medium-sized enterprises: Evidence from Beijing. PLoS ONE, 2021, 16, e0257036.	2.5	22
30	Lockdown impact on energy consumption in university building. Environment, Development and Sustainability, 2023, 25, 12051-12070.	5.0	6
31	Examining energy efficiency requirements in building energy standards: Implications of sustainable energy consumption. Energy Sources, Part B: Economics, Planning and Policy, 2022, 17, .	3.4	2
32	A circular economy metric to determine sustainable resource use illustrated with neodymium for wind turbines. Journal of Cleaner Production, 2022, 376, 134305.	9.3	7
33	How Energy Sector Reacted to COVID-19 Pandemic? Empirical Evidence from an Emerging Market Economy. Discrete Dynamics in Nature and Society, 2022, 2022, 1-26.	0.9	0
34	Electricity consumption and market prices in Serbia impact of the pandemic of COVID-19. Thermal Science, 2022, 26, 4067-4078.	1.1	0
35	Sizing and Design of a PV-Wind-Fuel Cell Storage System Integrated into a Grid Considering the Uncertainty of Load Demand Using the Marine Predators Algorithm. Mathematics, 2022, 10, 3708.	2.2	6
36	How Do Industrial Ecology, Energy Efficiency, and Waste Recycling Technology (Circular Economy) Fit into China's Plan to Protect the Environment? Up to Speed. Recycling, 2022, 7, 83.	5.0	11
37	Investigating the impact of virtual tourism on travel intention during the post-COVID-19 era: evidence from China. Universal Access in the Information Society, 0, , .	3.0	8
38	Towards Sustainability: Analysis of Energy Efficiency Factors in Buildings of Smart Cities Using an Integrated Framework. Journal of the Institution of Engineers (India): Series A, 0, , .	1.2	2

3

#	Article	IF	CITATIONS
39	Energia elétrica e a Covid-19: um estudo da reação do mercado brasileiro Ãs medidas da agência reguladora. GeSec, 2022, 13, 1461-1488.	0.3	0
40	Assessing eco-label knowledge and sustainable consumption behavior in energy sector of Pakistan: an environmental sustainability paradigm. Environmental Science and Pollution Research, 2023, 30, 41319-41332.	5. 3	8
41	Winter in Europe 2022–2023 - Concerns About The Effects of The Energy Crisis On Indoor Environmental Quality and Public Health. , 2022, , .		0
42	Exploring the impact of the COVID-19 pandemic on residential energy consumption: a global literature review. Journal of Environmental Planning and Management, 2024, 67, 1387-1408.	4.5	3
43	Gendered geography of energy consumption in the Netherlands. Applied Geography, 2023, 154, 102936.	3.7	1
44	Contingent impacts of COVID relief policies under global value chain shortage. Economics of Transition and Institutional Change, 0, , .	1.0	O
45	A Preliminary Simulation Study About the Impact of COVID-19 Crisis on Energy Demand of a Building Mix at a District in Sweden. Sustainable Development Goals Series, 2023, , 255-287.	0.4	O
46	The Impact of the COVID-19 Pandemic on Households' Energy Consumption: The case of Poland. Studia Sieci Uniwersytetów Pogranicza, 2022, 6, 7-19.	0.1	O
47	The impact of the COVID-19 pandemic on the economy. AIP Conference Proceedings, 2023, , .	0.4	0
48	Multi-sensor data fusion framework for energy optimization in smart homes. Renewable and Sustainable Energy Reviews, 2024, 193, 114235.	16.4	O
49	Optimal Operation of Residential Battery Energy Storage Systems under COVID-19 Load Changes. Energies, 2024, 17, 1420.	3.1	0