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## Exergy and Economic Analysis of Energy Consumption in the Residential Sector of the Qassim Region in the Kingdom of Saudi Arabia

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#	Paper	IF	Citations
21	Impact of the new Saudi energy conservation code on Saudi Arabia residential buildings. <i>Australian Journal of Mechanical Engineering</i> , <b>2020</b> , 1-15	1	8
20	Evaluating the potential energy savings of residential buildings and utilizing solar energy in the middle region of Saudi Arabia [Case study. <i>Energy Exploration and Exploitation</i> , <b>2020</b> , 014459872097514	2.1	12
19	Investigating the Impact of Integration the Saudi Code of Energy Conservation with the Solar PV Systems in Residential Buildings. <i>Sustainability</i> , <b>2021</b> , 13, 3384	3.6	3
18	Management of Condenser Fan Speed and its Influence on the Split Air Conditioner Performance. <i>Global Journal of Energy Technology Research Updates</i> , <b>2019</b> , 6, 41-48	0	
17	Thermodynamic assessment of cities applying exergetic efficiency as evaluation index. <i>Sustainable Energy Technologies and Assessments</i> , <b>2022</b> , 50, 101801	4.7	
16	Electricity consumption indicators and energy efficiency in residential buildings in GCC countries: Extensive review. <i>Energy and Buildings</i> , <b>2021</b> , 255, 111664	7	3
15	A Review on Global Emissions by E-Products Based Waste: Technical Management for Reduced Effects and Achieving Sustainable Development Goals. <i>Sustainability</i> , <b>2022</b> , 14, 4036	3.6	1
14	A New Framework for Sustainable Resilient Houses on the Coastal Areas of Khanh Hoa, Vietnam. <i>Sustainability</i> , <b>2022</b> , 14, 7630	3.6	0
13	An Assessment of CO2 Mitigation Options for Residential Electricity Consumption in the Kingdom of Saudi Arabia: A Case Study of Al-Qassim. <b>2020</b> , 126-148		
12	Energy, exergy and sustainability assessment of Cameroon residential sector.		0
11	Exergy analysis of the Mexican energy sector. <b>2022</b> , 53, 102540		
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9	Experimental investigation of air cooler using local palm tree waste. <b>2022</b> , 8, e10265		0
8	Utilizing a Domestic Water Tank to Make the Air Conditioning System in Residential Buildings More Sustainable in Hot Regions. <b>2022</b> , 14, 15456		1
7	Excavation of Building Energy Conservation in University Based on Energy Use Behavior Analysis. <b>2022</b> , 112726		0
6	Advanced thermodynamics analysis for sustainable residential sector: a case study of Turkish residential sector.		0
5	Wind Farm Power Prediction Considering Layout and Wake Effect: Case Study of Saudi Arabia. <b>2023</b> , 16, 938		1

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3	Investigating energy efficiency and solar energy in Saudi mosques to achieve zero energy or zero bill. <b>2023</b> , 68, 263-280	o
2	Characterization of Envelope Air Leakage Behavior for Centrally Air-Conditioned Single-Family Detached Houses. <b>2023</b> , 13, 660	o
1	Early energy assessment at the neighborhood level to promote greater energy efficiency. The case of Nabta Smart Town in Egypt. <b>2023</b> , 136, 102782	o