

The International Association for Energy Economics publishes "The Energy Journal", "Economics of Energy & Environmental Policy" and the "Energy Forum" (newsletter). ... Renewable energy Policy issues Coal topics ... Asia-Pacific (13%) and the rest of the world (11%). All papers are rigorously peer-reviewed with an acceptance rate of one in five ...

The focus is on the G20 countries from 2008 to 2021. We evaluated the influence of various CE value sources (renewable energy consumption, composting rate, repair services availability, recycling rate) and a factor-analysis-derived measure of the CE on economic, environmental, and social aspects of SD.

Promoting renewable energy (RE) is one key strategy to increase energy security and mitigate global warming. What really influences the development of RE has aroused public attention worldwide. Numerous studies have identified and evaluated the critical influence factors (CIFs) for renewable energy development (RED); however, there seems to be no consensus ...

Key topics covered in the journal include, but not limited to (the focus must be on applied aspects of energy): Renewable energy resources and technologies. Energy networks and Smart Grid. Microgrids and local energy systems . Energy systems for Carbon Neutrality (climate mitigation and adaptation) Integrated multi-energy systems and sector ...

Compared to fossil fuels, renewable energy sources have several advantages. First of all, renewable energy contributes to lower CO₂ emissions in the Organization for Economic Co-operation and Development (OECD) and developing countries [20,21]. In addition, they help in creating new businesses and enhancing energy security [22].

The IEEE Transactions on Sustainable Energy is a journal aimed at disseminating results of research on sustainable energy systems that can be integrated into the power transmission and/or distribution grid. The journal publishes original research on design, implementation, grid-integration and control of sustainable energy technologies and systems.

Energy Strategy Reviews is a gold open access journal that provides authoritative content on strategic decision-making and vision-sharing related to society's energy needs. The journal stimulates the exchange and sharing of knowledge and best practice in energy strategy planning and implementation, preferably based on quantitative studies that advance the use of energy ...

In S. Batel & D. Rudolph (Eds.), A Critical Approach to the Social Acceptance of Renewable Energy Infrastructures: Going Beyond Green Growth and Sustainability. Palgrave, 217-234. ... Journal of Energy &

Natural Resources Law, 41(2), 211-232 and Heffron, R. J. & De Fontenelle, L. (2023). Implementing Energy Justice Through a New Social ...

Published on behalf of the International Energy Initiative, Energy for Sustainable Development is a journal to promote - initiate, strengthen and advance - the efficient and clean production and use of energy for sustainable development of developing nations (i.e. any country outside the high income category as per the World Bank definition). It publishes original, applied ...

In support of Open Science, this journal offers its authors a free preprint posting service. Preprints provide early registration and dissemination of your research, which facilitates early citations and collaboration. During submission to Editorial Manager, you can choose to release your manuscript publicly as a preprint on the preprint server SSRN once it enters peer-review with ...

Nuclear energy consumption remained relatively constant, with a growth declined rate ranging from -1 % to 1 %. Renewable energy consumption showed substantial growth, driven by supportive policies and investments. The growth rate of renewable energy consumption ranged between 6 % and 10 % as presented in Fig. 12.

Journal of Renewable Energy and Environment (JREE) 8 (4), 67-76, 2021. 43: 2021: A new maximum power point tracking method for PEM fuel cells based on water cycle algorithm. I Nasiri Avanaki, M Sarvi. Journal of Renewable Energy and Environment 3 (1), 35-42, 2016. 29:

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Current Sustainable/Renewable Energy Reports is a hybrid open access journal. Once the article is accepted for publication, authors will have the option to choose how their article is published: Once the article is accepted for publication, authors will have the option to choose how their article is ...

Journal of Energy publishes research relating to the science and technology of energy generation, distribution, storage, and management. It also covers the environmental, societal and economic impacts of energy use and policy. ... Research Article. Open access. Feasibility Analysis and Simulation of Integrated Renewable Energy System for Power ...

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Locating acceptance rates for individual journals or for specific disciplines can be difficult, yet is necessary information for promotion and tenure activities. Journals with lower article acceptance rates are frequently considered to be more prestigious and more "meritorious".. The method of calculating acceptance rates varies among journals. Some journals use all ...

The Journal of Renewable and Sustainable Energy (JRSE) celebrated 10 years of publication in 2018, and today, I write to not only commemorate the vision put forward by founding Co-Editors-in-Chief, P. Craig Taylor and John A. Turner, but also to look forward as the journal continues to evolve. Both the journal and the sustainable energy field have grown in scope ...

International Journal of Green Energy shares multidisciplinary research results in the fields of energy research, energy conversion, energy management, and energy conservation, with a particular interest in advanced, environmentally friendly energy technologies. We publish research that focuses on the forms and utilizations of energy that have no, minimal, or reduced impact ...

The remainder of the paper is sectioned into five: Section 2 discusses renewable energy sources and sustainability and climate change, Section 3 elaborates on the various renewable energy sources and technologies, Section 4 elaborates on the renewable energy sources and sustainable development, Section 5 elaborates on challenges affecting ...

*Please note that the International Journal of Sustainable Energy converted to a full Open Access journal from Volume 42 (2023). Previous volumes will continue to provide access through a Pay to Read model. The International Journal of Sustainable Energy publishes the latest research on the science and engineering of sustainable energy systems. We publish research papers on:

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