Solar energy impact factor

The Official Journal of the International Solar Energy Society®. Solar Energy, the official journal of the International Solar Energy Society®, is devoted exclusively to the science and technology of solar energy applications.. ISES is an UN-accredited membership-based NGO founded in 1954. For over 60 years, ISES members from more than 100 countries have undertaken the product ...

ISES is proud to announce the Solar Energy Journal Impact Factor has increased to 7.188 - a great success of the editorial team led by Editor-in-Chief Ranga Pitchumani and of course all authors! With this Impact Factor, the Solar Energy Journal ranks 37 out of 119 in the Energy & Fuels section of all Elsevier Publications.

The sun is the source of solar energy and delivers 1367 W/m 2 solar energy in the atmosphere. 3 The total global absorption of solar energy is nearly 1.8 × 10 11 MW, 4 which is enough to meet the current power demands of the ... Many research works have already been published to address different factors that impact the performance of solar PV ...

Applied Solar Energy is a peer-reviewed journal focusing on solar energy science, technology, and applications. Explores a broad range of topics, including photovoltaics, water heaters, passive heating, thermal energy storage, solar concentrating facilities, Big Solar Furnace, and many more.

The impact IF, also denoted as Journal impact score (JIS), of an academic journal is a measure of the yearly average number of citations to recent articles published in that journal. It is based on Scopus data. Impact IF 2023 of Solar Energy is 6.47. If the same downward trend persists, Impact IF may fall in 2024 as well.

It is our honor to announce that the Journal of Solar Energy Research (JSER) is indexed by SCOPUS and also licensed by the I.R an Ministry of Science, Research, and Technology and has received the Scientific-Research (Elmi-Pajouheshi) License.

Solar Energy, the official journal of the International Solar Energy Society ... Impact factor; Solar Energy. $ 3300: 6.0: APCs are only available for journals that offer the option of publishing your research in gold Open Access. The journals you can find here for comparison cover roughly 50% of titles from key publishers.

15 rows· Solar Energy is a peer-reviewed journal that covers the science and technology of solar energy applications. Find out the latest impact factor, ISSN, and number of articles published ...

Solar RRL publishes Research Articles (formerly known as Rapid Research Letters, and renamed for a broader and more-encompassing format) and Reviews covering all aspects of solar energy conversion. This includes, but is not restricted to, photovoltaics and solar cells (established and new systems), the development, characterization and optimization of materials and devices, ...

Journal of Solar Energy Research (JSER) is a quarterly, international, and open-access journal. This journal

aims to publish peer-reviewed high-quality original research articles, review papers, and letters that contribute to the advancement of any aspect of solar energy. ... Studying the Factors Affecting Performance of an Agri-voltaic Plant ...

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The latest impact score (IS) of the Solar Energy is 7.40 is computed in the year 2023 as per its definition and based on Scopus data. 7.40 It is increased by a factor of around 0.24, and the percentage change is 3.35% compared to the preceding year 2021, indicating a rising trend.The impact score (IS), also denoted as the Journal impact score (JIS), of an ...

Among renewable energy resources, solar energy offers a clean source for electrical power generation with zero emissions of greenhouse gases (GHG) to the atmosphere (Wilberforce et al., 2019; Abdelsalam et al., 2020; Ashok et al., 2017).The solar irradiation contains excessive amounts of energy in 1 min that could be employed as a great opportunity ...

The latest Impact Factor list (JCR) is released in June 2024. The Impact Factor of Solar Energy is 6. The impact factor (IF) is a measure of the frequency with which the average article in a journal has been cited in a particular year. It is used to measure the importance or rank of a journal by calculating the times its articles are cited.

The Impact IF 2023 of Solar Energy Materials and Solar Cells is 6.81, which is computed in 2024 as per its definition. Solar Energy Materials and Solar Cells IF is decreased by a factor of 0.5 and approximate percentage change is -6.84% when compared to preceding year 2022, which shows a falling trend. The impact IF, also denoted as Journal impact score (JIS), ...

Impact Factor: 7.188 . Solar Energy Audience: Researchers, academics, architects and technicians involved in the research, design, construction and utilisation of photovoltaics and solar energy systems. ISES Members Discount on Solar Energy Journal Subscription.

Top authors and change over time. The top authors publishing in Solar Energy (based on the number of publications) are: Christian A. Gueymard (66 papers) published 3 papers at the last edition, 1 more than at the previous edition,; G.N. Tiwari (53 papers) absent at the last edition,; Jeffrey M. Gordon (52 papers) published 1 paper at the last edition,; Brian Norton (48 papers) ...

Impact Factor CiteScore Launched Year First Decision (median) APC; Energies 3.0 ... (over 60%). In the wake of the increased emphasis on solar energy and the substantial impacts of COVID-19 on solar energy installations, this review provides the most updated and comprehensive information on the current solar

energy systems, available ...

Solar Energy Materials & Solar Cells is intended as a vehicle for the dissemination of research results on materials science and technology related to photovoltaic, photothermal and photoelectrochemical solar energy conversion. ... three and four years have been cited in the current year. The two years line is equivalent to journal impact ...

Part of an innovative journal, this section covers direct energy conversion technologies, materials and device science necessary for large-scale deployment of cost-effective solar technologies.

Know all about Solar Energy - Impact factor, Acceptance rate, Scite Analysis, H-index, SNIP Score, ISSN, Citescore, SCImago Journal Ranking (SJR), Aims & Scope, Publisher, and Other Important Metrics. Click to know more about Solar Energy Review Speed, Scope, Publication Fees, Submission Guidelines.

Solar Energy Materials and Solar Cells 2023-2024 Journal"s Impact IF is 7.305. Check Out IF Ranking, Prediction, Trend & Key Factor Analysis. ... According to the Journal Citation Reports, the journal has a 2018 impact factor of 6.019. ISSN. 0927-0248 ...

All manuscripts are subject to reviews to assure accuracy, clarity, and long-term value. None Solar Energy 2023-2024 Journal"s Impact IF is 7.188. Check Out IF Ranking, Prediction, Trend & Key Factor Analysis.

Solar Energy, the official journal of the International Solar Energy Society® (ISES), is devoted exclusively to the science and technology of solar energy applications.Solar Energy welcomes manuscripts presenting information on any aspect of solar energy research, development, application, measurement, technoeconomics or policy.

International Scientific Journal & Country Ranking. SCImago Institutions Rankings SCImago Media Rankings SCImago Iber SCImago Research Centers Ranking SCImago Graphica Ediciones Profesionales de la Información

Scope Applied Solar Energy covers main lines of investigations and developments on solar energy conversion and use: photovoltaics, thermophotovoltaics, water heaters, passive solar heating systems, drying of ...

Solar Energy is a peer-reviewed scientific journal and the official journal of the International Solar Energy Society covers research on all aspects of solar energy such as photovoltaics and solar heating, but also its indirect usages like wind power or bioenergy.According to the Journal Citation Reports, the journal has a 2022 impact factor of 6.7. [1]

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