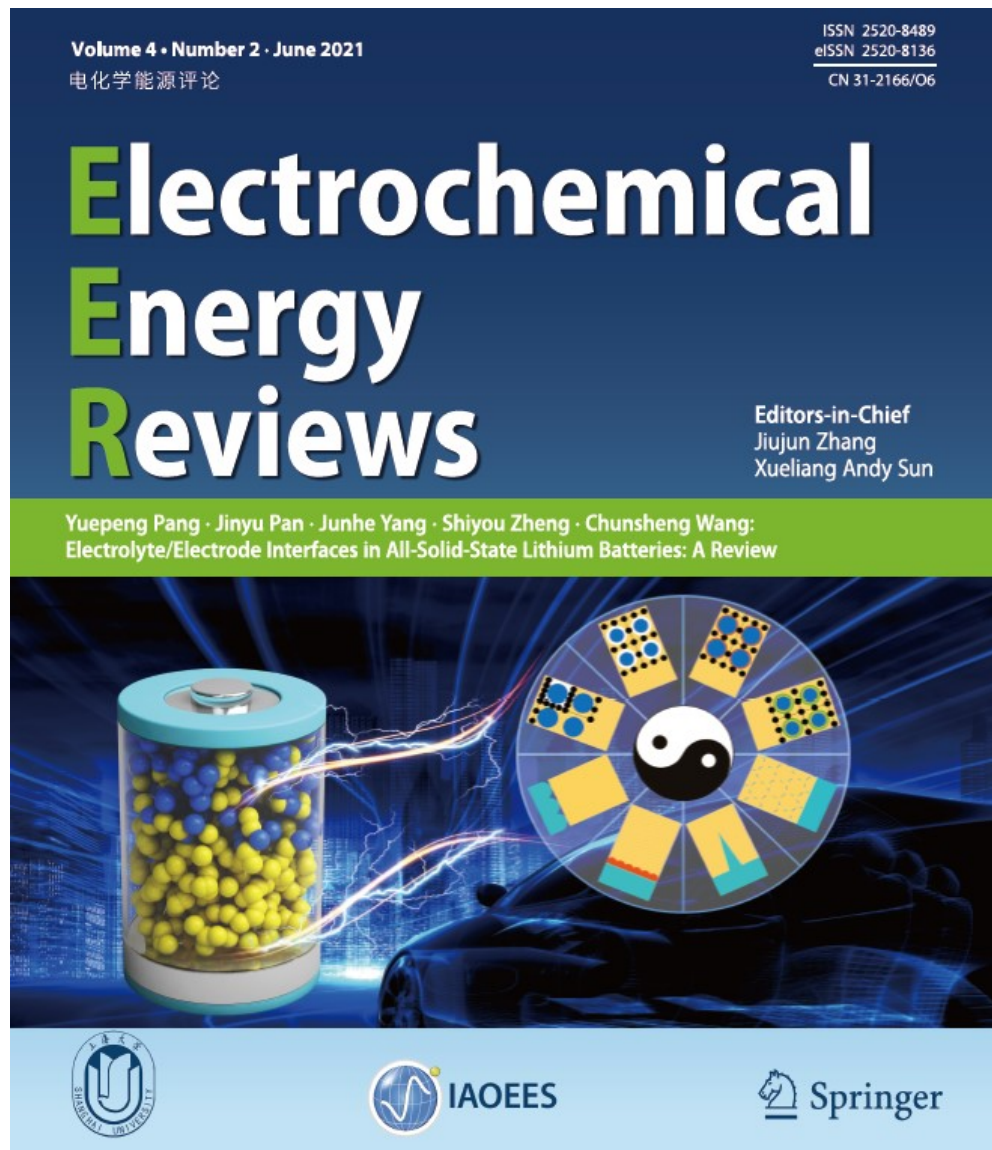


Electrochemical Energy Reviews in 65th Ranking of JIF (28.905)



In the 2021 Journal Citation Reports released by Clarivate on June 30, **Electrochemical Energy Reviews (EER)** has a Journal Impact Factor (IF) of 28.905. This year's edition includes more than 20,000 journals from 113 countries across five continents and 254 research categories in the sciences, social sciences, arts and humanities. **EER ranks the 65th of more than 20,000 journals, which is aslo the No.1 ranking among not only the academic journals published in China but also all of the journals in the Advanced Materials for Electrochemical Energy Science and Technology.** The ranks of top 100 academic journals in the 2021 Journal Citation Reports is given in the end of this news

Electrochemical Energy Reviews (EER) is an international journal, administrated by the International Academy of Electrochemical Energy Science (IAOEES) and Shanghai

University and published by both Springer Nature and Shanghai University . **EER** is the flagship review journal of IAOEES, publishing only the high quality scientific review articles at the forefront of Advanced Materials for Electrochemical Energy Science and Technology quarterly. Since its first volume was published in March 2018, 14 issues of 86 high quality review articles have been published, which covered scientific research results in the energy storage, conversion through Electrochemical Energy science and technologies. The articles have been downloaded more than 270,000 times.

The Editorial board of **Electrochemical Energy Reviews** consists of the internationally renowned scientists and experts in the relevant fields. All of the papers published in **EER** had been peer-reviewed through a double-blind anonymous review system. Once a paper is published, it can be free downloaded from the Springer website (<https://www.springer.com/journal/41918>).

The impact factor (IF) or journal impact factor (JIF) of an academic journal is a scientometric index calculated by Clarivate that reflects the yearly average number of citations of articles published in the last two years in a given journal, as indexed by Clarivate's Web of Science. As a journal-level metric, it is frequently used as a proxy for the relative importance of a journal within its field; journals with higher impact factor values are often deemed to be more important, or carry more intrinsic prestige in their respective fields, than those with lower values.

Tips:

The papers published in EER after January 1, 2018 are all included in

- Science Citation Index Expanded (SCIE)
- Journal Citation Reports Science
- Current Contents/Physical, Chemical, & Earth Sciences

Sincere thanks go to editorial board, authors, reviewers, and readers for their consistent support for EER. EER will uphold our mission, continuously provide researchers, scholars and practitioners with the best publication services, host an excellent platform for academic communication, and publish only the highest quality scientific review articles. **EER** welcomes your contribution and submission.

About Us

Electrochemical Energy Reviews (EER) aims to present timely the latest scientific research results and state-of-art in the energy storage and conversion through electrochemical energy science and technologies and to motivate and promote the international and multidisciplinary collaborations and communication. **EER** is the first international English-language review journal that focuses on electrochemical energy, which has two columns, Perspective Review and General Review. **EER** covers all the subjects of Electrochemical Energy Science and technologies, including

- Fuel cells
- Batteries
- Supercapacitors
- Hydrogen generation and storage
- CO₂ conversion
- Fundamental electrochemistry
- Electrochemical nanomaterials

- Electrochemical energy industry

2021 TOP 100 Journals

Rank	Journal	Total Citation	IF
1	CA-A CANCER JOURNAL FOR CLINICIANS	55,868	508.702
2	NATURE REVIEWS MOLECULAR CELL BIOLOGY	58,477	94.444
3	NEW ENGLAND JOURNAL OF MEDICINE	464,351	91.245
4	NATURE REVIEWS DRUG DISCOVERY	41,989	84.694
5	LANCET	369,601	79.321
6	Nature Reviews Clinical Oncology	17,973	66.675
7	Nature Reviews Materials	19,887	66.308
8	Nature Energy	28,166	60.858
9	NATURE REVIEWS CANCER	62,391	60.716
10	NATURE REVIEWS MICROBIOLOGY	43,313	60.633
11	CHEMICAL REVIEWS	224,417	60.622
12	MMWR Surveillance Summaries	3,806	58.769
13	JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION	224,147	56.272
14	MMWR Recommendations and Reports	3,288	55.857
15	NATURE BIOTECHNOLOGY	78,786	54.908
16	CHEMICAL SOCIETY REVIEWS	173,170	54.564
17	REVIEWS OF MODERN PHYSICS	58,097	54.494
18	NATURE MEDICINE	114,401	53.44
19	NATURE REVIEWS GENETICS	42,803	53.242
20	NATURE REVIEWS IMMUNOLOGY	55,784	53.106
21	Nature Reviews Disease Primers	14,221	52.329
22	NATURE	915,925	49.962
23	World Psychiatry	9,619	49.548
24	SCIENCE	814,971	47.728
25	Nature Reviews Gastroenterology & Hepatology	15,358	46.802
26	JOURNAL OF CLINICAL ONCOLOGY	189,443	44.544
27	LANCET NEUROLOGY	43,457	44.182
28	NATURE MATERIALS	112,429	43.841
29	Nature Reviews Endocrinology	15,040	43.33
30	Nature Reviews Neurology	15,738	42.937
31	Nature Catalysis	9,725	41.813
32	CELL	320,407	41.582
33	LANCET ONCOLOGY	72,804	41.316
34	Joule	17,275	41.248
35	Living Reviews in Relativity	3,407	40.429
36	BMJ-British Medical Journal	158,747	39.89
37	PROGRESS IN MATERIALS SCIENCE	21,332	39.58
38	Cancer Discovery	27,030	39.397
39	Nature Nanotechnology	75,845	39.213
40	Nature Photonics	52,833	38.771
41	Energy & Environmental Science	101,688	38.532
42	NATURE GENETICS	113,066	38.33
43	Psychological Science in the Public Interest	2,337	37.857
44	PHYSIOLOGICAL REVIEWS	35,633	37.312
45	MATERIALS SCIENCE & ENGINEERING R-REPORTS	8,652	36.214
46	NATURE REVIEWS NEUROSCIENCE	49,897	34.87
47	Nature Reviews Chemistry	5,750	34.035
48	Nature Electronics	4,455	33.686
49	ANNALS OF ONCOLOGY	61,542	32.976
50	Nature Reviews Cardiology	11,539	32.419
51	Lancet Diabetes & Endocrinology	14,024	32.069
52	JAMA Oncology	22,382	31.777
53	IMMUNITY	70,517	31.745
54	CANCER CELL	50,839	31.743
55	Nature Reviews Physics	1,697	31.068
56	Materials Today	20,082	31.041
57	ADVANCED MATERIALS	320,972	30.849
58	Lancet Respiratory Medicine	22,278	30.7
59	Annual Review of Astronomy and Astrophysics	13,229	30.065
60	EUROPEAN HEART JOURNAL	81,447	29.983
61	CIRCULATION	190,210	29.69
62	PROGRESS IN ENERGY AND COMBUSTION SCIENCE	14,154	29.394
63	Advanced Energy Materials	93,801	29.368
64	PROGRESS IN POLYMER SCIENCE	30,309	29.19
65	Electrochemical Energy Reviews	1,341	28.905
66	NATURE CELL BIOLOGY	52,554	28.824
67	NATURE METHODS	90,805	28.547
68	Annual Review of Immunology	20,292	28.527
69	Nature Reviews Nephrology	10,033	28.314
70	Molecular Cancer	24,931	27.401
71	Cell Metabolism	52,192	27.287
72	Lancet Psychiatry	14,839	27.083
73	Lancet Global Health	16,662	26.763
74	Annual Review of Plant Biology	24,641	26.379
75	CLINICAL MICROBIOLOGY REVIEWS	25,627	26.132
76	Journal of Extracellular Vesicles	8,485	25.841
77	Nature Biomedical Engineering	6,476	25.671
78	CELL RESEARCH	24,108	25.617
79	NATURE IMMUNOLOGY	54,588	25.606
80	PHYSICS REPORTS-REVIEW SECTION OF PHYSICS LETTERS	32,130	25.6
81	PHARMACOLOGICAL REVIEWS	14,442	25.468
82	InfoMat	1,460	25.405
83	ANNALS OF INTERNAL MEDICINE	72,588	25.391
84	ADVANCES IN PHYSICS	6,300	25.375
85	ASTRONOMY AND ASTROPHYSICS REVIEW	2,048	25.357
86	Nature Climate Change	36,321	25.29
87	IEEE Communications Surveys and Tutorials	22,146	25.249
88	Wiley Interdisciplinary Reviews-Computational Molecular Science	7,883	25.113
89	JOURNAL OF HEPATOLOGY	52,238	25.083
90	LANCET INFECTIOUS DISEASES	42,483	25.071
91	NATURE NEUROSCIENCE	73,709	24.884
92	Cell Stem Cell	32,147	24.633
93	Lancet Digital Health	1,260	24.519
94	Nature Chemistry	41,139	24.427
95	Annual Review of Psychology	28,065	24.137
96	JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY	125,873	24.094
97	Trends in Chemistry	1,919	24.081
98	Science Robotics	4,176	23.748
99	Annual Review of Biochemistry	24,394	23.643
100	Annual Review of Pathology-Mechanisms of Disease	6,874	23.472