

Brian J Sergi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

105
citations

5
h-index

10
g-index

17
ext. papers

159
ext. citations

9
avg, IF

2.99
L-index

#	Paper	IF	Citations
11	How does new energy storage affect the operation and revenue of existing generation?. <i>Applied Energy</i> , 2021 , 285, 116383	10.7	3
10	The curtailment paradox in the transition to high solar power systems. <i>Joule</i> , 2021 , 5, 1143-1167	27.8	5
9	Coordinated operation of electricity and natural gas systems from day-ahead to real-time markets. <i>Journal of Cleaner Production</i> , 2021 , 281, 124759	10.3	3
8	Dynamic operating reserve procurement improves scarcity pricing in PJM. <i>Energy Policy</i> , 2020 , 147, 111857	11.7	3
7	Optimizing Emissions Reductions from the U.S. Power Sector for Climate and Health Benefits. <i>Environmental Science & Technology</i> , 2020 , 54, 7513-7523	10.3	15
6	Regional and county flows of particulate matter damage in the US. <i>Environmental Research Letters</i> , 2020 , 15, 104073	6.2	3
5	Limits to deployment of nuclear power for decarbonization: Insights from public opinion. <i>Energy Policy</i> , 2019 , 129, 1339-1346	7.2	14
4	Support for Emissions Reductions Based on Immediate and Long-term Pollution Exposure in China. <i>Ecological Economics</i> , 2019 , 158, 26-33	5.6	5
3	Institutional influence on power sector investments: A case study of on- and off-grid energy in Kenya and Tanzania. <i>Energy Research and Social Science</i> , 2018 , 41, 59-70	7.7	39
2	The effect of providing climate and health information on support for alternative electricity portfolios. <i>Environmental Research Letters</i> , 2018 , 13, 024026	6.2	8
1	Support for International Collaboration in Research: The Role of the Overseas Offices of Basic Science Funders. <i>Review of Policy Research</i> , 2014 , 31, 430-453	1.5	5