

# Huan Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1507423/publications.pdf>

Version: 2024-02-01

5  
papers

133  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

83  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance analysis of compressed air energy storage systems considering dynamic characteristics of compressed air storage. <i>Energy</i> , 2017, 135, 876-888.	8.8	58
2	Off-design performance of CAES systems with low-temperature thermal storage under optimized operation strategy. <i>Journal of Energy Storage</i> , 2019, 24, 100787.	8.1	35
3	Off-design performance and operation strategy of expansion process in compressed air energy systems. <i>International Journal of Energy Research</i> , 2019, 43, 475-490.	4.5	23
4	Thermodynamic Analysis of Packed Bed Thermal Energy Storage System. <i>Journal of Thermal Science</i> , 2020, 29, 445-456.	1.9	13
5	Off-design modeling and performance analysis of supercritical compressed air energy storage systems with packed bed cold storage. <i>Journal of Energy Storage</i> , 2022, 52, 104890.	8.1	4