

# Bernhard Faessler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8831355/publications.pdf>

Version: 2024-02-01

8  
papers

140  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple Scenario Analysis of Battery Energy Storage System Investment: Measuring Economic and Circular Viability. Batteries, 2022, 8, 7.	4.5	5
2	Hybrid energy storage systems of energy- and power-dense batteries: a survey on modelling techniques and control methods. Procedia CIRP, 2022, 105, 794-798.	1.9	3
3	Autonomous Operation of Stationary Battery Energy Storage Systemsâ€™ Optimal Storage Design and Economic Potential. Energies, 2021, 14, 1333.	3.1	2
4	Stationary, Second Use Battery Energy Storage Systems and Their Applications: A Research Review. Energies, 2021, 14, 2335.	3.1	33
5	Circular business models for lithium-ion batteries - Stakeholders, barriers, and drivers. Journal of Cleaner Production, 2021, 317, 128393.	9.3	56
6	Decentralized price-driven grid balancing via repurposed electric vehicle batteries. Energy, 2017, 118, 446-455.	8.8	11
7	Battery Storage Systems as Grid-Balancing Measure in Low-Voltage Distribution Grids with Distributed Generation. Energies, 2017, 10, 2161.	3.1	29
8	Decentralized on-site optimization of a battery storage system using one-way communication. , 2015, , .		1