

Matthias Kuipers

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12112466/publications.pdf>

Version: 2024-02-01

4
papers

108
citations

1937457

4
h-index

2272820

4
g-index

4
all docs

4
docs citations

4
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Lithium titanate oxide battery cells for high-power automotive applications – Electro-thermal properties, aging behavior and cost considerations. <i>Journal of Energy Storage</i> , 2020, 31, 101656.	3.9	49
2	An Algorithm for an Online Electrochemical Impedance Spectroscopy and Battery Parameter Estimation: Development, Verification and Validation. <i>Journal of Energy Storage</i> , 2020, 30, 101517.	3.9	28
3	Challenges in modeling high power lithium titanate oxide cells in battery management systems. <i>Journal of Energy Storage</i> , 2020, 28, 101189.	3.9	19
4	Adaptive modeling in the frequency and time domain of high-power lithium titanate oxide cells in battery management systems. <i>Journal of Energy Storage</i> , 2020, 32, 101966.	3.9	12