

Thomas D Gregory

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5304059/publications.pdf>

Version: 2024-02-01

8
papers

2,266
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

2752
citing authors

#	ARTICLE	IF	CITATIONS
1	Quest for Nonaqueous Multivalent Secondary Batteries: Magnesium and Beyond. <i>Chemical Reviews</i> , 2014, 114, 11683-11720.	47.7	1,097
2	Nonaqueous Electrochemistry of Magnesium: Applications to Energy Storage. <i>Journal of the Electrochemical Society</i> , 1990, 137, 775-780.	2.9	610
3	Fervent Hype behind Magnesium Batteries: An Open Call to Synthetic Chemistsâ€™ Electrolytes and Cathodes Needed. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 12064-12084.	13.8	212
4	Confession of a Magnesium Battery. <i>Journal of Physical Chemistry Letters</i> , 2015, 6, 3578-3591.	4.6	203
5	Polymers: Opening Doors to Future Batteries. <i>Polymer Reviews</i> , 2015, 55, 208-246.	10.9	76
6	Cost and price projections of synthetic active materials for redox flow batteries. <i>Journal of Power Sources</i> , 2021, 499, 229965.	7.8	33
7	Magnesiumbatterien â€™ ein Aufruf an Synthesechemiker: Elektrolyte und Kathoden dringend gesucht. <i>Angewandte Chemie</i> , 2017, 129, 12232-12253.	2.0	29
8	Why Grignardâ€™s Century Old Nobel Prize Should Spark Your Curiosity. <i>Green Energy and Technology</i> , 2015, , 611-635.	0.6	6