

# Michael Regula

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10982302/publications.pdf>

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6  
papers

1,441  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

2910  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interpenetrated Gel Polymer Binder for High-Performance Silicon Anodes in Lithium-Ion Batteries. <i>Advanced Functional Materials</i> , 2014, 24, 5904-5910.	14.9	459
2	Chemically Bonded Phosphorus/Graphene Hybrid as a High Performance Anode for Sodium-Ion Batteries. <i>Nano Letters</i> , 2014, 14, 6329-6335.	9.1	434
3	Stable metal battery anodes enabled by polyethylenimine sponge hosts by way of electrokinetic effects. <i>Nature Energy</i> , 2018, 3, 1076-1083.	39.5	338
4	Flexible freestanding sandwich-structured sulfur cathode with superior performance for lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2014, 2, 8623-8627.	10.3	87
5	Porous spherical polyacrylonitrile-carbon nanocomposite with high loading of sulfur for lithium-sulfur batteries. <i>Journal of Power Sources</i> , 2016, 302, 70-78.	7.8	77
6	Toward Better Lithium-Sulfur Batteries: Functional Non-aqueous Liquid Electrolytes. <i>Electrochemical Energy Reviews</i> , 2018, 1, 388-402.	25.5	46