

Benjamin Hertzberg

List of Publications by Year in descending order

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6
papers

3,049
citations

1683934

5
h-index

2053595

5
g-index

6
all docs

6
docs citations

6
times ranked

4297
citing authors

#	ARTICLE	IF	CITATIONS
1	A Major Constituent of Brown Algae for Use in High-Capacity Li-Ion Batteries. <i>Science</i> , 2011, 334, 75-79.	6.0	1,549
2	Toward Efficient Binders for Li-Ion Battery Si-Based Anodes: Polyacrylic Acid. <i>ACS Applied Materials & Interfaces</i> , 2010, 2, 3004-3010.	4.0	901
3	Deformations in Si ⁺ Li Anodes Upon Electrochemical Alloying in Nano-Confined Space. <i>Journal of the American Chemical Society</i> , 2010, 132, 8548-8549.	6.6	300
4	A High Areal Capacity Flexible Lithium-Ion Battery with a Strain-Compliant Design. <i>Advanced Energy Materials</i> , 2015, 5, 1401389.	10.2	174
5	Ex-situ depth-sensing indentation measurements of electrochemically produced Si ⁺ Li alloy films. <i>Electrochemistry Communications</i> , 2011, 13, 818-821.	2.3	125
6	Ex Situ Depth-Sensing Indentation Measurements of Electrochemically Produced Si-Li Alloy Films. <i>ECS Meeting Abstracts</i> , 2011, .	0.0	0