

Igor Kovalenko

List of Publications by Year in descending order

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6
papers

2,998
citations

1683934

5
h-index

2053595

5
g-index

6
all docs

6
docs citations

6
times ranked

4561
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanostructured composites for high energy batteries and supercapacitors. , 2015, , .		2
2	Multifunctional CNTâ€Polymer Composites for Ultraâ€Tough Structural Supercapacitors and Desalination Devices. Advanced Materials, 2013, 25, 6625-6632.	11.1	140
3	Ultra Strong Silicon-Coated Carbon Nanotube Nonwoven Fabric as a Multifunctional Lithium-Ion Battery Anode. ACS Nano, 2012, 6, 9837-9845.	7.3	161
4	A Major Constituent of Brown Algae for Use in High-Capacity Li-Ion Batteries. Science, 2011, 334, 75-79.	6.0	1,549
5	Detonation Nanodiamond and Onionâ€Likeâ€Carbonâ€Embedded Polyaniline for Supercapacitors. Advanced Functional Materials, 2010, 20, 3979-3986.	7.8	245
6	Toward Efficient Binders for Li-Ion Battery Si-Based Anodes: Polyacrylic Acid. ACS Applied Materials & Interfaces, 2010, 2, 3004-3010.	4.0	901