

# Zhongqiang Shan

## List of Publications by Year in descending order

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12  
papers

296  
citations

1163117

8  
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1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

623  
citing authors

#	ARTICLE	IF	CITATIONS
1	MoO <sub>2</sub> @graphene nanocomposite as anode material for lithium-ion batteries. <i>Electrochimica Acta</i> , 2012, 79, 148-153.	5.2	134
2	A nitrogen-doped 3D hierarchical carbon/sulfur composite for advanced lithium sulfur batteries. <i>Journal of Power Sources</i> , 2017, 355, 211-218.	7.8	52
3	Improved electrochemical performance of Li[Li <sub>0.2</sub> Mn <sub>0.54</sub> Ni <sub>0.13</sub> Co <sub>0.13</sub> ]O <sub>2</sub> by doping with molybdenum for Lithium battery. <i>Journal of Solid State Electrochemistry</i> , 2015, 19, 1037-1044.	2.5	24
4	Fast synthesis of uniform mesoporous titania submicrospheres with high tap densities for high-volumetric performance Li-ion batteries. <i>Science China Materials</i> , 2017, 60, 304-314.	6.3	17
5	Improved electrochemical performances of yttrium oxyfluoride-coated Li[Li <sub>0.2</sub> Mn <sub>0.54</sub> Ni <sub>0.13</sub> Co <sub>0.13</sub> ]O <sub>2</sub> for lithium ion batteries. <i>Journal of Energy Chemistry</i> , 2018, 27, 1239-1246.	12.9	17
6	Submicron-sized mesoporous anatase TiO <sub>2</sub> beads with trapped SnO <sub>2</sub> for long-term, high-rate lithium storage. <i>Journal of Alloys and Compounds</i> , 2015, 639, 60-67.	5.5	14
7	Submicron-sized mesoporous anatase TiO <sub>2</sub> beads with a high specific surface synthesized by controlling reaction conditions for high-performance Li-batteries. <i>RSC Advances</i> , 2013, 3, 13149.	3.6	13
8	The core-shell mesoporous titanium dioxide with in-situ nitrogen doped carbon as the anode for high performance lithium-ion battery. <i>Journal of Alloys and Compounds</i> , 2019, 806, 946-952.	5.5	10
9	Improved electrochemical performances of LiSn <sub>2</sub> (PO <sub>4</sub> ) <sub>3</sub> anode material for lithium-ion battery prepared by solid-state method. <i>Journal of Power Sources</i> , 2017, 361, 96-104.	7.8	6
10	Facile Fabrication of Fe <sub>3</sub> O <sub>4</sub> @TiO <sub>2</sub> @C Yolk-Shell Spheres as Anode Material for Lithium-Ion Batteries. <i>Transactions of Tianjin University</i> , 2020, 26, 3-12.	6.4	5
11	Synthesis of shuttle-like anatase TiO <sub>2</sub> mesocrystals. <i>Materials Letters</i> , 2015, 145, 201-204.	2.6	3
12	Fast synthesis of uniform mesoporous silica spheres. <i>Materials Letters</i> , 2020, 273, 127947.	2.6	1