

# Shuhua

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1220757/publications.pdf>

Version: 2024-02-01

5  
papers

76  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Si@C Microsphere Composite with Multiple Buffer Structures for High-Performance Lithium-Ion Battery Anodes. <i>Chemistry - A European Journal</i> , 2018, 24, 12912-12919.	3.3	28
2	A 3D pore-nest structured silicon-carbon composite as an anode material for high performance lithium-ion batteries. <i>Inorganic Chemistry Frontiers</i> , 2017, 4, 1996-2004.	6.0	17
3	Micro Galvanic Cell To Generate PtO and Extend the Triple-Phase Boundary during Self-Assembly of Pt/C and Nafion for Catalyst Layers of PEMFC. <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 38165-38169.	8.0	11
4	In-situ precise electrocatalytic behaviors of Pt/C and PtRu/C for methanol oxidation of DMFCs via the designed micro-MEA. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 12413-12419.	7.1	11
5	Cathode catalytic dependency behavior on ionomer content in direct methanol fuel cells. <i>Chinese Journal of Catalysis</i> , 2016, 37, 988-993.	14.0	9