

# Baohu Dai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8218991/publications.pdf>

Version: 2024-02-01

6  
papers

669  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

947  
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable artificial phototactic microswimmer. <i>Nature Nanotechnology</i> , 2016, 11, 1087-1092.	31.5	420
2	A Silicon Nanowire as a Spectrally Tunable Light-Driven Nanomotor. <i>Advanced Materials</i> , 2017, 29, 1701451.	21.0	122
3	Orthogonal navigation of multiple visible-light-driven artificial microswimmers. <i>Nature Communications</i> , 2017, 8, 1438.	12.8	89
4	Electron Transport in Low Dimensional Solids: A Surface Chemistry Perspective. <i>Journal of the American Chemical Society</i> , 2019, 141, 723-732.	13.7	19
5	An alumina stabilized graphene oxide wrapped SnO <sub>2</sub> hollow sphere LIB anode with improved lithium storage. <i>RSC Advances</i> , 2015, 5, 100783-100789.	3.6	14
6	Boosting the electrochromic performance of TiO <sub>2</sub> nanowire film via successively evolving surface structure. <i>Science China Chemistry</i> , 2021, 64, 745-752.	8.2	5