

Tang Lei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10187852/publications.pdf>

Version: 2024-02-01

5
papers

3,902
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

7682
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalysis with two-dimensional materials and their heterostructures. <i>Nature Nanotechnology</i> , 2016, 11, 218-230.	31.5	1,833
2	Triggering the electrocatalytic hydrogen evolution activity of the inert two-dimensional MoS ₂ surface via single-atom metal doping. <i>Energy and Environmental Science</i> , 2015, 8, 1594-1601.	30.8	1,109
3	Single layer graphene encapsulating non-precious metals as high-performance electrocatalysts for water oxidation. <i>Energy and Environmental Science</i> , 2016, 9, 123-129.	30.8	683
4	Confinement Catalysis with 2D Materials for Energy Conversion. <i>Advanced Materials</i> , 2019, 31, e1901996.	21.0	257
5	Three-dimensional CoOOH nanoframes confining high-density Mo single atoms for large-current-density oxygen evolution. <i>Journal of Materials Chemistry A</i> , 2022, 10, 6242-6250.	10.3	20