

Pengfei Yuan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8841502/publications.pdf>

Version: 2024-02-01

4
papers

1,449
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

1955
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulating Fe-spin state by atomically dispersed Mn-N in Fe-N-C catalysts with high oxygen reduction activity. <i>Nature Communications</i> , 2021, 12, 1734.	12.8	488
2	N,P-coordinated fullerene-like carbon nanostructures with dual active centers toward highly-efficient multi-functional electrocatalysis for CO ₂ RR, ORR and Zn-air battery. <i>Journal of Materials Chemistry A</i> , 2019, 7, 15271-15277.	10.3	99
3	Carbon Nanosheets Containing Discrete Co-N _x -B _y -C Active Sites for Efficient Oxygen Electrocatalysis and Rechargeable Zn-Air Batteries. <i>ACS Nano</i> , 2018, 12, 1894-1901.	14.6	419
4	Co ₂ -Pd-CoN Double Active Centers Confined in N-Doped Carbon Nanotube: Heterostructural Engineering for Trifunctional Catalysis toward HER, ORR, OER, and Zn-Air Batteries Driven Water Splitting. <i>Advanced Functional Materials</i> , 2018, 28, 1805641.	14.9	443