

# Dandan Lyu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2503125/publications.pdf>

Version: 2024-02-01

3  
papers

146  
citations

2682572

2  
h-index

2917675

2  
g-index

3  
all docs

3  
docs citations

3  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	N, S Codoped Carbon Matrix-Encapsulated Co <sub>9</sub> S <sub>8</sub> Nanoparticles as a Highly Efficient and Durable Bifunctional Oxygen Redox Electrocatalyst for Rechargeable Zn-Air Batteries. <i>Advanced Energy Materials</i> , 2021, 11, 2101249.	19.5	102
2	Rational Design and Synthesis of Hierarchical Porous Mn-N-C Nanoparticles with Atomically Dispersed Mn <sub>x</sub> Moieties for Highly Efficient Oxygen Reduction Reaction. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 9367-9376.	6.7	43
3	High-performance yttrium-iron alloy doped Pt-free catalysts on graphene for hydrogen evolution. <i>RSC Advances</i> , 2018, 8, 40866-40872.	3.6	1