

# Jingru Luo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3601410/publications.pdf>

Version: 2024-02-01

9  
papers

310  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

640  
citing authors

#	ARTICLE	IF	CITATIONS
1	Innentitelbild: Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions (Angew. Chem. 35/2021). Angewandte Chemie, 2021, 133, 19042-19042.	2.0	0
2	Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. Angewandte Chemie - International Edition, 2021, 60, 19183-19190.	13.8	36
3	Enabling Lithium Metal Anode in Nonflammable Phosphate Electrolyte with Electrochemically Induced Chemical Reactions. Angewandte Chemie, 2021, 133, 19332-19339.	2.0	1
4	Stable Multimetallic Nanoparticles for Oxygen Electrocatalysis. Nano Letters, 2019, 19, 5149-5158.	9.1	94
5	A Metal-Organic Framework Thin Film for Selective Mg <sup>2+</sup> Transport. Angewandte Chemie - International Edition, 2019, 58, 15313-15317.	13.8	56
6	A Metal-Organic Framework Thin Film for Selective Mg <sup>2+</sup> Transport. Angewandte Chemie, 2019, 131, 15457-15461.	2.0	1
7	Free-standing porous carbon electrodes derived from wood for high-performance Li-O <sub>2</sub> battery applications. Nano Research, 2017, 10, 4318-4326.	10.4	64
8	A rechargeable non-aqueous Mg-Br <sub>2</sub> battery. Nano Energy, 2016, 28, 440-446.	16.0	36
9	Enabling rechargeable non-aqueous Mg-O <sub>2</sub> battery operations with dual redox mediators. Chemical Communications, 2016, 52, 13753-13756.	4.1	22