

# Weiyan Ni

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7292865/publications.pdf>

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6  
papers

693  
citations

1478505

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h-index

1872680

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g-index

7  
all docs

7  
docs citations

7  
times ranked

474  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulating electric field distribution by alkali cations for CO <sub>2</sub> electroreduction in strongly acidic medium. <i>Nature Catalysis</i> , 2022, 5, 268-276.	34.4	248
2	Ni <sub>3</sub> N as an Active Hydrogen Oxidation Reaction Catalyst in Alkaline Medium. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7445-7449.	13.8	217
3	An efficient nickel hydrogen oxidation catalyst for hydroxide exchange membrane fuel cells. <i>Nature Materials</i> , 2022, 21, 804-810.	27.5	97
4	Efficient Hydrogen Oxidation Catalyzed by Strain-Engineered Nickel Nanoparticles. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 10797-10801.	13.8	81
5	Ni <sub>3</sub> N as an Active Hydrogen Oxidation Reaction Catalyst in Alkaline Medium. <i>Angewandte Chemie</i> , 2019, 131, 7523-7527.	2.0	36
6	Efficient Hydrogen Oxidation Catalyzed by Strain-Engineered Nickel Nanoparticles. <i>Angewandte Chemie</i> , 2020, 132, 10889-10893.	2.0	13