

# Chunjin Ren

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4

papers

136

citations

4

h-index

4

g-index

4

ext. papers

194

ext. citations

5

avg, IF

2.78

L-index

#	Paper	IF	Citations
4	Density Functional Theory Study of Single-Atom V, Nb, and Ta Catalysts on Graphene and Carbon Nitride for Selective Nitrogen Reduction. <i>ACS Applied Nano Materials</i> , <b>2020</b> , 3, 5149-5159	5.6	25
3	Relative Efficacy of Co <sub>4</sub> Embedded Graphene (X=N, S, B, and P) Electrocatalysts towards Hydrogen Evolution Reaction: Is Nitrogen Really the Best Choice?. <i>ChemCatChem</i> , <b>2020</b> , 12, 536-543	5.2	17
2	Whether Corrugated or Planar Vacancy Graphene-like Carbon Nitride (g-C <sub>3</sub> N <sub>4</sub> ) Is More Effective for Nitrogen Reduction Reaction?. <i>Journal of Physical Chemistry C</i> , <b>2019</b> , 123, 17296-17305	3.8	27
1	Porous Hexagonal Boron Nitride Sheets: Effect of Hydroxyl and Secondary Amino Groups on Photocatalytic Hydrogen Evolution. <i>ACS Applied Nano Materials</i> , <b>2018</b> , 1, 4566-4575	5.6	67