

Na-Young Kim

List of Publications by Year in descending order

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7
papers

1,100
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

1851
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of Hydrogen Evolution Reaction in Electrochemical N ₂ Reduction Using Single-Atom Catalysts: A Computational Guideline. ACS Catalysis, 2018, 8, 7517-7525.	11.2	545
2	Single-atom catalysts for CO ₂ electroreduction with significant activity and selectivity improvements. Chemical Science, 2017, 8, 1090-1096.	7.4	430
3	N ₂ -dopant of graphene with electrochemically switchable bifunctional ORR/OER catalysis for Zn-air battery. Energy Storage Materials, 2020, 32, 517-524.	18.0	80
4	O ₂ , NO ₂ and NH ₃ coordination to Co-porphyrin studied with scanning tunneling microscopy on Au(111). Nanoscale, 2019, 11, 8510-8517.	5.6	16
5	turning and sensing spin interactions in Co-porphyrin/Au with N and H and N and O	3.2	15
6	Shape-controlled syntheses of metal oxide nanoparticles by the introduction of rare-earth metals. Nanoscale, 2017, 9, 2732-2738.	5.6	9
7	Quantitative Analysis of Calcium Phosphate Nanocluster Growth Using Time-of-Flight Medium-Energy-Ion-Scattering Spectroscopy. ACS Central Science, 2018, 4, 1253-1260.	11.3	5