

Seung Jin Jeong

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

193
citations

1307594

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h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

315
citing authors

#	ARTICLE	IF	CITATIONS
1	In situ synthesis of supported metal nanocatalysts through heterogeneous doping. Nature Communications, 2018, 9, 4829.	12.8	68
2	Exfoliated Ag Nanocatalysts on a Sr-Free Parent Scaffold Authorize a Highly Efficient Route of Oxygen Reduction. Advanced Functional Materials, 2020, 30, 2001326.	14.9	42
3	Gas-Permeable Inorganic Shell Improves the Coking Stability and Electrochemical Reactivity of Pt toward Methane Oxidation. ACS Applied Materials & Interfaces, 2020, 12, 4405-4413.	8.0	21
4	Study of the surface reaction kinetics of (La,Sr)MnO ₃ oxygen carriers for solar thermochemical fuel production. Journal of Materials Chemistry A, 2018, 6, 13082-13089.	10.3	18
5	Conductive Nature of Grain Boundaries in Nanocrystalline Stabilized Bi ₂ O ₃ Thin-Film Electrolyte. ACS Applied Materials & Interfaces, 2018, 10, 6269-6275.	8.0	11
6	Electrically Conductive Oxidation-Resistant Boron-Coated Carbon Nanotubes Derived from Atmospheric CO ₂ for Use at High Temperature. ACS Applied Nano Materials, 2020, 3, 8592-8597.	5.0	10
7	Physically driven enhancement of the stability of Bi ₂ O ₃ -based ionic conductors via grain boundary engineering. NPG Asia Materials, 2022, 14, .	7.9	7
8	Diffusion of Cation Impurities through Ceria Grain Boundaries. Advanced Materials Interfaces, 2020, 7, 2000688.	3.7	5