

Jia Song

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10523800/publications.pdf>

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11
papers

395
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

595
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmon Energy Transfer in Hybrid Nanoantennas. ACS Nano, 2021, 15, 9522-9530.	14.6	34
2	Highly Efficient Plasmon Induced Hot-Electron Transfer at Ag/TiO ₂ Interface. ACS Photonics, 2021, 8, 1497-1504.	6.6	30
3	Deep Optical Switching on Subpicosecond Timescales in an Amorphous Ge Metamaterial. Advanced Optical Materials, 2021, 9, 2100240.	7.3	4
4	On the Coupling of Electron Transfer to Proton Transfer at Electrified Interfaces. Journal of the American Chemical Society, 2020, 142, 11829-11834.	13.7	29
5	Negative Extinction and Broadband Light-matter Interactions in High-Q Time-variant Metasurfaces. , 2020, , .		0
6	Time-variant metasurfaces enable tunable spectral bands of negative extinction. Optica, 2019, 6, 1441.	9.3	22
7	Effects of Al ₂ O ₃ atomic layer deposition on interfacial structure and electron transfer dynamics at Re-bipyridyl complex/TiO ₂ interfaces. Chemical Physics, 2018, 512, 68-74.	1.9	6
8	CO ₂ Reduction Catalysts on Gold Electrode Surfaces Influenced by Large Electric Fields. Journal of the American Chemical Society, 2018, 140, 17643-17655.	13.7	103
9	Interfacial Structure and Electric Field Probed by <i>in Situ</i> Electrochemical Vibrational Stark Effect Spectroscopy and Computational Modeling. Journal of Physical Chemistry C, 2017, 121, 18674-18682.	3.1	77
10	Surface-Induced Anisotropic Binding of a Rhenium CO ₂ -Reduction Catalyst on Rutile TiO ₂ (110) Surfaces. Journal of Physical Chemistry C, 2016, 120, 20970-20977.	3.1	44
11	Orientation of Cyano-Substituted Bipyridine Re(I) <i>fac</i> -Tricarbonyl Electrocatalysts Bound to Conducting Au Surfaces. Journal of Physical Chemistry C, 2016, 120, 1657-1665.	3.1	46