## Jordan M Snaider

List of Publications by Year in descending order

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1040056 1199594 1,241 11 9 12 citations h-index g-index papers 12 12 12 2400 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Protecting hot carriers by tuning hybrid perovskite structures with alkali cations. Science Advances, 2020, 6, .	10.3	54
2	Neuron Activity Dependent Redox Compartmentation Revealed with a Second Generation Red-Shifted Ratiometric Sensor. ACS Chemical Neuroscience, 2020, 11, 2666-2678.	3.5	3
3	Long-lived charge separation in two-dimensional ligand-perovskite heterostructures. Journal of Chemical Physics, 2020, 152, 044711.	3.0	28
4	Molecular engineering of organic–inorganic hybrid perovskites quantum wells. Nature Chemistry, 2019, 11, 1151-1157.	13.6	302
5	Tuning the interfacial and energetic interactions between a photoexcited conjugated polymer and open-shell small molecules. Soft Matter, 2019, 15, 1413-1422.	2.7	3
6	Ultrafast Dynamic Microscopy of Carrier and Exciton Transport. Annual Review of Physical Chemistry, 2019, 70, 219-244.	10.8	75
7	Homogenized halides and alkali cation segregation in alloyed organic-inorganic perovskites. Science, 2019, 363, 627-631.	12.6	258
8	Ultrafast Imaging of Carrier Transport across Grain Boundaries in Hybrid Perovskite Thin Films. ACS Energy Letters, 2018, 3, 1402-1408.	17.4	55
9	Long-range hot-carrier transport in hybrid perovskites visualized by ultrafast microscopy. Science, 2017, 356, 59-62.	12.6	434
10	Extending roGFP Emission via Förster-Type Resonance Energy Transfer Relay Enables Simultaneous Dual Compartment Ratiometric Redox Imaging in Live Cells. ACS Sensors, 2017, 2, 1721-1729.	7.8	13
11	Oligofluorene Molecular Wires: Synthesis and Single-Molecule Conductance. Journal of Physical Chemistry C, 2017, 121, 24945-24953.	3.1	15