

Miyabi Imai-Imada

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

555
citations

1162367
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8
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546
citing authors

#	ARTICLE	IF	CITATIONS
1	Orbital-resolved visualization of single-molecule photocurrent channels. <i>Nature</i> , 2022, 603, 829-834.	13.7	28
2	Single-molecule laser nanospectroscopy with micro- μ electron volt energy resolution. <i>Science</i> , 2021, 373, 95-98.	6.0	47
3	Visualization of Frontier Molecular Orbital Separation of a Single Thermally Activated Delayed Fluorescence Emitter by STM. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 7512-7518.	2.1	9
4	Many-Body State Description of Single-Molecule Electroluminescence Driven by a Scanning Tunneling Microscope. <i>Nano Letters</i> , 2019, 19, 2803-2811.	4.5	41
5	Selective triplet exciton formation in a single molecule. <i>Nature</i> , 2019, 570, 210-213.	13.7	142
6	Energy-level alignment of a single molecule on ultrathin insulating film. <i>Physical Review B</i> , 2018, 98, .	1.1	14
7	Single-Molecule Investigation of Energy Dynamics in a Coupled Plasmon-Exciton System. <i>Physical Review Letters</i> , 2017, 119, 013901.	2.9	115
8	Real-space investigation of energy transfer in heterogeneous molecular dimers. <i>Nature</i> , 2016, 538, 364-367.	13.7	159