

Yu-Cheng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

58
citations

2258059

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2053705

5
g-index

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all docs

5
docs citations

5
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Modification of Fluorescence Properties in Single Colloidal Quantum Dots by Coupling to Plasmonic Gap Modes. <i>Journal of Physical Chemistry C</i> , 2013, 117, 12762-12768.	3.1	39
2	Interpenetration of CH ₃ NH ₃ PbI ₃ and TiO ₂ improves perovskite solar cells while TiO ₂ expansion leads to degradation. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 21407-21413.	2.8	8
3	Modification of spontaneous emission rates in single colloidal CdSe/ZnS quantum dots by a submicron-sized dielectric disk. <i>Applied Physics Letters</i> , 2011, 99, 053116.	3.3	5
4	Enhancement of the Purcell effect for colloidal CdSe/ZnS quantum dots coupled to silver nanowires by a metallic tip. <i>Applied Physics Letters</i> , 2012, 100, .	3.3	3
5	Synthesis of Poly(Methyl Methacrylate)-Based Polyrotaxane via Reversible Addition-“Fragmentation Chain Transfer Polymerization. <i>ACS Macro Letters</i> , 2020, 9, 1853-1857.	4.8	3