

# Yu-Cheng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1727912/publications.pdf>

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2258059

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2053705

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docs citations

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times ranked

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citing authors

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