

Cong Tai Trinh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3181711/publications.pdf>

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8
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218
citing authors

#	ARTICLE	IF	CITATIONS
1	Organic-Inorganic FAPbBr ₃ Perovskite Quantum Dots as a Quantum Light Source: Single-Photon Emission and Blinking Behaviors. ACS Photonics, 2018, 5, 4937-4943.	6.6	34
2	Verification of Type-A and Type-B-HC Blinking Mechanisms of Organic-Inorganic Formamidinium Lead Halide Perovskite Quantum Dots by FLID Measurements. Scientific Reports, 2020, 10, 2172.	3.3	12
3	Green synthesis of reduced-graphene oxide quantum dots and application for colorimetric biosensor. Sensors and Actuators A: Physical, 2021, 318, 112495.	4.1	12
4	Low-Dimensional Single-Cation Formamidinium Lead Halide Perovskites (FA _m ⁺ ₂ Pb _m ⁺ ₃ Br ₃ ^m ₂): From Synthesis to Rewritable Phase-Change Memory Film. Advanced Functional Materials, 2021, 31, 2011093.	14.9	12
5	An experimental study on the blinking suppression mechanism of organic-inorganic formamidinium lead halide perovskite quantum dots on N-Type semiconductors. APL Materials, 2020, 8, 031102.	5.1	8
6	Fluorescent impurity emitter in toluene and its photon emission properties. Scientific Reports, 2018, 8, 8273.	3.3	2
7	Creation of uniformly dispersed nitrogen-vacancy centers in nano-diamonds by low energy ion-irradiation. Materials Research Express, 2019, 6, 115097.	1.6	2
8	Phase-Change Memory Films: Low-Dimensional Single-Cation Formamidinium Lead Halide Perovskites (FA _m ⁺ ₂ Pb _m ⁺ ₃ Br ₃ ^m ₂): From Synthesis to Rewritable Phase-Change Memory Film (Adv. Funct. Mater. 17/2021). Advanced Functional Materials, 2021, 31, 2170118.	14.9	1