## Yixuan Dou

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5355043/publications.pdf

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	1684188		1872680	
7	70	5	6	
papers	citations	h-index	g-index	
7	7	7	114	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Ïfâ€Conjugation and Hâ€Bondâ€Directed Supramolecular Selfâ€Assembly: Key Features for Efficient Longâ€Lived Room Temperature Phosphorescent Organic Molecular Crystals. Angewandte Chemie - International Edition, 2021, 60, 2446-2454.	13.8	29
2	Tuning spin-orbit coupling towards enhancing photocurrent in hybrid organic-inorganic perovskites by using mixed organic cations. Organic Electronics, 2020, 81, 105671.	2.6	10
3	Identifying Photoinduced Dipolar Polarization and Orbit–Orbit Interaction between Excitons in Organic–Inorganic Hybrid Perovskites. Advanced Functional Materials, 2020, 30, 2003476.	14.9	9
4	Ïfâ€Conjugation and Hâ€Bondâ€Directed Supramolecular Selfâ€Assembly: Key Features for Efficient Longâ€Lived Room Temperature Phosphorescent Organic Molecular Crystals. Angewandte Chemie, 2021, 133, 2476-2484.	2.0	9
5	Spin-orbital coupling and slow phonon effects enabled persistent photoluminescence in organic crystal under isomer doping. Nature Communications, 2021, 12, 3485.	12.8	8
6	Packing-Shape Effects of Optical Properties in Amplified Spontaneous Emission through Dynamics of Orbit–Orbit Polarization Interaction in Hybrid Perovskite Quantum Dots Based on Self-Assembly. Journal of Physical Chemistry Letters, 2021, 12, 11894-11901.	4.6	3
7	Photophysics and Spinâ€Physics Studies on Persistent Upconversion Luminescence from Nonlinearly Polarizable Ferroelectricâ€Like Lattice Prepared by Orderly Packing Donor–Acceptor Structures under Multiphoton Excitation. Advanced Optical Materials, 0, , 2102002.	7.3	2