

# Dongying Fu

## List of Publications by Year in descending order

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15  
papers

432  
citations

932766

10  
h-index

996533

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

467  
citing authors

#	ARTICLE	IF	CITATIONS
1	Employing halogen-halogen interaction to construct high-temperature hybrid perovskite phase transition materials. <i>Chinese Chemical Letters</i> , 2023, 34, 107676.	4.8	1
2	High temperature hybrid perovskite multifunctional switching materials constructed through precise molecular design. <i>Materials Chemistry Frontiers</i> , 2022, 6, 1292-1300.	3.2	10
3	Formamidinium Perovskitizers and Aromatic Spacers Synergistically Building Bilayer Dionâ€“Jacobson Perovskite Photoelectric Bulk Crystals. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 11690-11698.	4.0	20
4	Multiaxial Ferroelectricity and Ferroelasticity in a Chiral Perovskite. <i>Chemistry of Materials</i> , 2022, 34, 3518-3524.	3.2	23
5	Interlayer cation engineering to regulate the photoelectric properties of lead bromide Dionâ€“Jacobson hybrid perovskites. <i>Journal of Materials Chemistry C</i> , 2022, 10, 9613-9620.	2.7	5
6	A lead-free layered Dionâ€“Jacobson hybrid double perovskite constructed by an aromatic diammonium cation. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 3576-3580.	3.0	12
7	Chiralityâ€“Dependent Secondâ€“Order Nonlinear Optical Effect in 1D Organicâ€“Inorganic Hybrid Perovskite Bulk Single Crystal. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20021-20026.	7.2	100
8	Chiralityâ€“Dependent Secondâ€“Order Nonlinear Optical Effect in 1D Organicâ€“Inorganic Hybrid Perovskite Bulk Single Crystal. <i>Angewandte Chemie</i> , 2021, 133, 20174-20179.	1.6	8
9	Polar CsPbBr <sub>3</sub> -based Dionâ€“Jacobson hybrid for promising UV photodetection. <i>Chemical Communications</i> , 2020, 56, 14381-14384.	2.2	16
10	A two-dimensional bilayered Dionâ€“Jacobson-type perovskite hybrid with a narrow bandgap for broadband photodetection. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 1394-1399.	3.0	25
11	A novel adenine-based metal organic framework derived nitrogen-doped nanoporous carbon for flexible solid-state supercapacitor. <i>Royal Society Open Science</i> , 2018, 5, 171028.	1.1	11
12	Facile Preparation of Varisized ZIF-8 and ZIF-8/Polypyrrole Composites for Flexible Solid-State Supercapacitor. <i>ChemistrySelect</i> , 2017, 2, 7530-7534.	0.7	9
13	Flexible solid-state supercapacitor fabricated by metal-organic framework/graphene oxide hybrid interconnected with PEDOT. <i>Materials Chemistry and Physics</i> , 2016, 179, 166-173.	2.0	84
14	Flexible solid-state supercapacitor of metal-organic framework coated on carbon nanotube film interconnected by electrochemically -codeposited PEDOT-GO. <i>ChemistrySelect</i> , 2016, 1, 285-289.	0.7	60
15	Petal-shaped poly(3,4-ethylenedioxythiophene)/sodium dodecyl sulfate-graphene oxide intercalation composites for high-performance electrochemical energy storage. <i>Journal of Power Sources</i> , 2014, 272, 203-210.	4.0	48