

# Bin Du

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9792317/publications.pdf>

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6  
papers

1,106  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

1968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stabilizing black-phase formamidinium perovskite formation at room temperature and high humidity. <i>Science</i> , 2021, 371, 1359-1364.	12.6	508
2	In situ observation of $\gamma$ phase suppression by lattice strain in all-inorganic perovskite solar cells. <i>Nano Energy</i> , 2020, 73, 104803.	16.0	32
3	Enhanced Performance of Perovskite Light-Emitting Diodes via Diamine Interface Modification. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 29132-29138.	8.0	42
4	All-Inorganic Perovskite Nanocrystals-Based Light Emitting Diodes and Solar Cells. <i>ChemNanoMat</i> , 2019, 5, 266-277.	2.8	18
5	Transcending the slow bimolecular recombination in lead-halide perovskites for electroluminescence. <i>Nature Communications</i> , 2017, 8, 14558.	12.8	473
6	Two-Photon Optical Properties in Individual Organic-Inorganic Perovskite Microplates. <i>Advanced Optical Materials</i> , 2017, 5, 1700809.	7.3	33