

Nanjie Guo

List of Publications by Year in descending order

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6
papers

1,263
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

2710
citing authors

#	ARTICLE	IF	CITATIONS
1	Bication lead iodide 2D perovskite component to stabilize inorganic $\text{I}^{\pm}\text{-CsPbI}_3$ perovskite phase for high-efficiency solar cells. <i>Science Advances</i> , 2017, 3, e1700841.	10.3	557
2	In Situ Fabrication of Highly Luminescent Bifunctional Amino Acid Crosslinked 2D/3D $\text{NH}_3\text{C}_4\text{H}_9\text{COO}(\text{CH}_3)_3\text{NH}_3\text{PbBr}_3$ Perovskite Films. <i>Advanced Functional Materials</i> , 2017, 27, 1603568.	10.3	46
3	Ion-Exchange-Induced 2D \rightarrow 3D Conversion of $\text{HMA}^{1+}\text{FA}^-\text{PbI}_3\text{Cl}$ Perovskite into a High-Quality $\text{MA}^{1+}\text{FA}^-\text{PbI}_3$ Perovskite. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13460-13464.	13.8	80
4	Ion-Exchange-Induced 2D \rightarrow 3D Conversion of $\text{HMA}^{1+}\text{FA}^-\text{PbI}_3\text{Cl}$ Perovskite into a High-Quality $\text{MA}^{1+}\text{FA}^-\text{PbI}_3$ Perovskite. <i>Angewandte Chemie</i> , 2016, 128, 13658-13662.	2.0	9
5	Facile fabrication of large-grain $\text{CH}_3\text{NH}_3\text{PbI}_3\text{xBr}$ films for high-efficiency solar cells via $\text{CH}_3\text{NH}_3\text{Br}$ -selective Ostwald ripening. <i>Nature Communications</i> , 2016, 7, 12305.	12.8	444
6	A general non- $\text{CH}_3\text{NH}_3\text{X}$ ($\text{X} = \text{I}, \text{Br}$) one-step deposition of $\text{CH}_3\text{NH}_3\text{PbX}_3$ perovskite for high performance solar cells. <i>Journal of Materials Chemistry A</i> , 2016, 4, 3245-3248.	10.3	47