

# Marcin Saski

## List of Publications by Year in descending order

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7  
papers

556  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of Stable Mixed Guanidinium–Methylammonium Phases with Exceptionally Long Carrier Lifetimes for High-Efficiency Lead Iodide-Based Perovskite Photovoltaics. <i>Journal of the American Chemical Society</i> , 2018, 140, 3345-3351.	13.7	235
2	Engineering of Perovskite Materials Based on Formamidinium and Cesium Hybridization for High-Efficiency Solar Cells. <i>Chemistry of Materials</i> , 2019, 31, 1620-1627.	6.7	99
3	Mechanoperovskites for Photovoltaic Applications: Preparation, Characterization, and Device Fabrication. <i>Accounts of Chemical Research</i> , 2019, 52, 3233-3243.	15.6	79
4	Reduction in the Interfacial Trap Density of Mechanochemically Synthesized MAPbI <sub>3</sub> . <i>ACS Applied Materials &amp; Interfaces</i> , 2017, 9, 28418-28425.	8.0	73
5	Halide Mixing and Phase Segregation in Cs <sub>2</sub> AgBiX <sub>6</sub> (X = Cl, Br, and I) Double Perovskites from Cesium-133 Solid-State NMR and Optical Spectroscopy. <i>Chemistry of Materials</i> , 2020, 32, 8129-8138.	6.7	44
6	Mechanosynthesis, Optical, and Morphological Properties of MA, FA, Cs <sub>3</sub> SnX <sub>3</sub> (X = I, Br) and Phase-Pure Mixed-Halide MASn <sub>x</sub> Br <sub>3-x</sub> Perovskites. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 2680-2684.	2.0	25
7	An Innovative Solid-State Approach to Zinc Orthostannate: Remarkable Sintering Temperature Reduction via Lithium Doping and Mechanochemical Activation of Low-Melting Precursors. <i>ACS Applied Electronic Materials</i> , 0, , .	4.3	1