

# Rafael Blome-Fernández

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10588331/publications.pdf>

Version: 2024-02-01

5  
papers

109  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unveiling the Photo- and Thermal Stability of Cesium Lead Halide Perovskite Nanocrystals. ChemPhysChem, 2019, 20, 2647-2656.	2.1	44
2	Probing the Surface Structure of Semiconductor Nanoparticles by DNP SENS with Dielectric Support Materials. Journal of the American Chemical Society, 2019, 141, 15532-15546.	13.7	39
3	Revealing the Surface Structure of CdSe Nanocrystals by Dynamic Nuclear Polarization-Enhanced <sup>77</sup> Se and <sup>113</sup> Cd Solid-State NMR Spectroscopy. Journal of the American Chemical Society, 2021, 143, 8747-8760.	13.7	25
4	Phosphine Ligand Binding and Catalytic Activity of Group 10-14 Heterobimetallic Complexes. Inorganic Chemistry, 2022, 61, 6888-6897.	4.0	1
5	Surface Characterization of Cadmium Selenide Nanocrystals by Dynamic Nuclear Polarization-Enhanced Solid-State NMR Spectroscopy. , 0, , .		0