

Pedro Villanueva-Delgado

List of Publications by Year in descending order

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papers

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1684188

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docs citations

6
times ranked

681
citing authors

#	ARTICLE	IF	CITATIONS
1	Quenching Pathways in NaYF ₄ :Er ³⁺ ,Yb ³⁺ Upconversion Nanocrystals. ACS Nano, 2018, 12, 4812-4823.	14.6	244
2	Simulating Energy Transfer and Upconversion in NaYF_4 : Yb ³⁺ , Tm ³⁺ . Journal of Physical Chemistry C, 2015, 119, 23648-23657.	3.1	72
3	Judd–Ofelt analysis of NaGdF_4 : Yb ³⁺ , Tm ³⁺ and NaGdF_4 :Er ³⁺ single crystals. Journal of Luminescence, 2017, 189, 84-90.	3.1	32
4	Modeling blue to UV upconversion in NaYF_4 :Tm ³⁺ . Physical Chemistry Chemical Physics, 2016, 18, 27396-27404.	2.8	29
5	Tris(bipyridine)Metal(II)-Templated Assemblies of 3D Alkali-Ruthenium Oxalate Coordination Frameworks: Crystal Structures, Characterization and Photocatalytic Activity in Water Reduction. Polymers, 2016, 8, 48.	4.5	21
6	Reply to “Overtone Vibrational Transition-Induced Lanthanide Excited-State Quenching in Yb ³⁺ /Er ³⁺ -Doped Upconversion Nanocrystals”. ACS Nano, 2018, 12, 10576-10577.	14.6	5