Francisco Yarur Villanueva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7708825/publications.pdf

Version: 2024-02-01

7 papers

214 citations

1478505 6 h-index 7 g-index

7 all docs 7 docs citations

times ranked

7

281 citing authors

#	Article	IF	CITATIONS
1	Ratiometric detection of heavy metal ions using fluorescent carbon dots. Environmental Science: Nano, 2019, 6, 1121-1130.	4.3	112
2	Elucidating the mechanism of dual-fluorescence in carbon dots. Journal of Colloid and Interface Science, 2022, 606, 67-76.	9.4	51
3	Directed Ligand Exchange on the Surface of PbS Nanocrystals: Implications for Incoherent Photon Conversion. ACS Applied Nano Materials, 2021, 4, 5655-5664.	5.0	16
4	Binary Cu _{2â€"<i>>x</i>} S Templates Direct the Formation of Quaternary Cu ₂ ZnSnS ₄ (Kesterite, Wurtzite) Nanocrystals. ACS Nano, 2021, 15, 18085-18099.	14.6	12
5	Naloxone disrupts the development of a conditioned ejaculatory preference based on a somatosensory cue in male rats Behavioral Neuroscience, 2019, 133, 198-202.	1.2	10
6	Carbon Dot-Sensitized Photoanodes for Visible Light-Driven Organic Transformations. ACS Applied Nano Materials, 2020, 3, 2756-2765.	5.0	7
7	PbS Nanocrystals Made Using Excess Lead Chloride Have a Halide-Perovskite-Like Surface. Chemistry of Materials, 2021, 33, 9270-9284.	6.7	6