

Luis D Rosales-Vázquez

List of Publications by Year in descending order

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13
papers

150
citations

1163117

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docs citations

14
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	A water-stable luminescent Zn-MOF based on a conjugated π -electron ligand as an efficient sensor for atorvastatin and its application in pharmaceutical samples. <i>Journal of Materials Chemistry C</i> , 2022, 10, 5944-5955.	5.5	10
2	Efficient chemosensors for toxic pollutants based on photoluminescent Zn(II) and Cd(II) metal-organic networks. <i>Dalton Transactions</i> , 2021, 50, 4470-4485.	3.3	28
3	Recognition and visual detection of ADP and ATP based on a dinuclear Zn(II)-complex with pyrocatechol violet in water. <i>Dyes and Pigments</i> , 2021, 196, 109827.	3.7	2
4	Recent Advances in Luminescent Recognition and Chemosensing of Iodide in Water. <i>Chemistry - an Asian Journal</i> , 2020, 15, 2925-2938.	3.3	14
5	Hydroxy-neo-Clerodanes and 5,10-seco-neo-Clerodanes from <i>Salvia decora</i> . <i>Journal of Natural Products</i> , 2020, 83, 2212-2220.	3.0	6
6	Structure of a Luminescent MOF-2 Derivative with a Core of Zn(II)-Terephthalate-Isoquinoline and Its Application in Sensing of Xylenes. <i>Crystals</i> , 2020, 10, 344.	2.2	10
7	Dinuclear complexes of Mn, Co, Zn and Cd assembled with 1,4-cyclohexanedicarboxylate: synthesis, crystal structures and acetonitrile fluorescence sensing properties. <i>New Journal of Chemistry</i> , 2020, 44, 10317-10325.	2.8	3
8	A sensitive photoluminescent chemosensor for cyanide in water based on a zinc coordination polymer bearing ditert-butyl-bipyridine. <i>Dalton Transactions</i> , 2019, 48, 12407-12420.	3.3	29
9	1,4-Cyclohexanedicarboxylato-bridged cobalt coordination polymers: Synthesis, crystal structures and magnetic properties. <i>Inorganica Chimica Acta</i> , 2018, 471, 674-679.	2.4	4
10	Muconato-bridged Manganese Coordination Polymer exhibiting rare Distorted Trigonal Prismatic Coordination Arrangement. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 19-22.	1.2	4
11	Structure of a luminescent 3D coordination polymer constructed with a trinuclear core of cadmium-trimesate and isoquinoline. <i>Inorganica Chimica Acta</i> , 2018, 483, 235-240.	2.4	14
12	Cadmium-1,4-cyclohexanedicarboxylato coordination polymers bearing different di-alkyl-2,2'-bipyridines: syntheses, crystal structures and photoluminescence studies. <i>Dalton Transactions</i> , 2017, 46, 12516-12526.	3.3	15
13	Modification of the structure and magnetic properties of fumarato-bridged Mn coordination polymers through different dimethyl-2,2'-bipyridine co-ligands. <i>Transition Metal Chemistry</i> , 2016, 41, 879-887.	1.4	11