

Sabah Abada

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

141

citations

8

h-index

9

g-index

9

ext. papers

160

ext. citations

3.7

avg, IF

2.16

L-index

#	Paper	IF	Citations
8	Formation of very stable and selective Cu(II) complexes with a non-macrocyclic ligand: can basicity rival pre-organization?. <i>Dalton Transactions</i> , 2010 , 39, 9055-62	4.3	27
7	Highly relaxing gadolinium based MRI contrast agents responsive to Mg ²⁺ sensing. <i>Chemical Communications</i> , 2012 , 48, 4085-7	5.8	26
6	Modeling of the Anaerobic Digestion of Organic Waste for Biogas Production. <i>Procedia Computer Science</i> , 2015 , 52, 730-737	1.6	24
5	Importance of outer-sphere and aggregation phenomena in the relaxation properties of phosphonated gadolinium complexes with potential applications as MRI contrast agents. <i>Chemistry - A European Journal</i> , 2015 , 21, 6535-46	4.8	20
4	Highly stable acyclic bifunctional chelator for ⁶⁴ Cu PET imaging. <i>Radiochimica Acta</i> , 2011 , 99, 663-678	1.9	13
3	A new bis-tetraamine ligand with a chromophoric 4-(9-anthracenyl)-2,6-dimethylpyridinyl linker for glyphosate and ATP sensing. <i>Dalton Transactions</i> , 2013 , 42, 4859-72	4.3	11
2	Phosphonated chelates for nuclear imaging. <i>Organic and Biomolecular Chemistry</i> , 2014 , 12, 9601-20	3.9	11
1	Enhancement of organic household waste anaerobic digestion performances in a thermophilic pilot digester. <i>Biomass and Bioenergy</i> , 2021 , 144, 105933	5.3	9