Adaris M Lpez Marzo

List of Publications by Citations

 $\textbf{Source:} \ https://exaly.com/author-pdf/1702387/adaris-m-lopez-marzo-publications-by-citations.pdf$

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

13
papers500
citations9
h-index13
g-index13
ext. papers555
ext. citations6.9
avg, IF4.19
L-index

#	Paper	IF	Citations
13	Paper-based sensors and assays: a success of the engineering design and the convergence of knowledge areas. <i>Lab on A Chip</i> , 2016 , 16, 3150-76	7.2	168
12	All-integrated and highly sensitive paper based device with sample treatment platform for Cd2+ immunodetection in drinking/tap waters. <i>Analytical Chemistry</i> , 2013 , 85, 3532-8	7.8	109
11	High sensitive gold-nanoparticle based lateral flow Immunodevice for Cd2+ detection in drinking waters. <i>Biosensors and Bioelectronics</i> , 2013 , 47, 190-8	11.8	91
10	Controlled formation of nanostructured CaCO3PEI microparticles with high biofunctionalizing capacity. <i>Journal of Materials Chemistry</i> , 2012 , 22, 15326		29
9	Extremely fast and high Pb2+ removal capacity using a nanostructured hybrid material. <i>Journal of Materials Chemistry A</i> , 2014 , 2, 8766	13	23
8	Cyclophosphamide degradation by advanced oxidation processes. <i>Water and Environment Journal</i> , 2010 , 24, 174-180	1.7	19
7	Towards Antimonene and 2D Antimony Telluride through Electrochemical Exfoliation. <i>Chemistry - A European Journal</i> , 2020 , 26, 6583-6590	4.8	18
6	Nanostructured CaCOEpoly(ethyleneimine) microparticles for phenol sensing in fluidic microsystem. <i>Electrophoresis</i> , 2013 , 34, 2011-6	3.6	12
5	An integrated phenol densoremovaldmicrofluidic nanostructured platform. <i>Biosensors and Bioelectronics</i> , 2014 , 55, 355-9	11.8	10
4	Multifunctional system based on hybrid nanostructured rod formation, for sensoremoval applications of Pb2+ as a model toxic metal. <i>Journal of Materials Chemistry A</i> , 2013 , 1, 13532	13	9
3	Structural characterization of a new polymeric Cu(II) complex with unexpected chlorinated pyrazole ligand. <i>Inorganic Chemistry Communication</i> , 2015 , 55, 51-55	3.1	5
2	New binuclear copper(II) coordination polymer based on mixed pyrazolic and oxalate ligands: structural characterization and mechanical properties. <i>RSC Advances</i> , 2015 , 5, 32369-32375	3.7	4
1	A new dinuclear copper(II) complex of unexpected formation with the 1-[2-(ethylamino)methyl]pyrazole ligand presents a curious Ferris wheel-like shape at supramolecular self-assembly. <i>Inorganic Chemistry Communication</i> , 2014 , 46, 254-258	3.1	3