

Mihaela Deaconu

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.

13
papers

133
citations

6
h-index

11
g-index

15
ext. papers

196
ext. citations

4.3
avg, IF

2.78
L-index

#	Paper	IF	Citations
13	Polyphenols extract from grape pomace. Characterization and valorisation through encapsulation into mesoporous silica-type matrices. <i>Food and Chemical Toxicology</i> , 2019 , 133, 110787	4.7	34
12	Heteroatom modified MCM-41-silica carriers for Lomefloxacin delivery systems. <i>Microporous and Mesoporous Materials</i> , 2019 , 275, 214-222	5.3	32
11	Tailored doxycycline delivery from MCM-41-type silica carriers. <i>Chemical Papers</i> , 2018 , 72, 1869-1880	1.9	18
10	Properties of L. and L. Extracts Free and Embedded into Mesopores of Silica and Titania Nanomaterials. <i>Nanomaterials</i> , 2020 , 10,	5.4	12
9	Polyphenolic Extract from L. Leaves Free and Loaded into Lipid Vesicles. <i>Nanomaterials</i> , 2019 , 10,	5.4	9
8	High temperature shape stabilized phase change materials obtained using mesoporous silica and NaCl /NaBr /Na ₂ MoO ₄ salt eutectic. <i>Solar Energy Materials and Solar Cells</i> , 2020 , 218, 110760	6.4	9
7	Norfloxacin delivery systems based on MCM-type silica carriers designed for the treatment of severe infections. <i>Materials Chemistry and Physics</i> , 2019 , 238, 121886	4.4	6
6	Effect of Nanoconfinement of Polyphenolic Extract from Grape Pomace into Functionalized Mesoporous Silica on Its Biocompatibility and Radical Scavenging Activity. <i>Antioxidants</i> , 2020 , 9,	7.1	5
5	Encapsulation of Polyphenols from Leaves into Liposomes as a Strategy to Improve Their Delivery. <i>Nanomaterials</i> , 2021 , 11,	5.4	5
4	Exploiting the zwitterionic properties of lomefloxacin to tailor its delivery from functionalized MCM-41 silica. <i>Microporous and Mesoporous Materials</i> , 2020 , 305, 110323	5.3	2
3	Mesoporous Silica and Titania-Based Materials for Stability Enhancement of Polyphenols. <i>Materials</i> , 2021 , 14,	3.5	1
2	Properties of Free and Embedded Extracts from Different Grape Pomace into Mesoporous Inorganic Matrices. <i>Proceedings (mdpi)</i> , 2020 , 57, 78	0.3	
1	Influence of Mesoporous Silica Functionalization and Pore Size on Resveratrol Release Profiles. <i>Proceedings (mdpi)</i> , 2019 , 29, 11	0.3	