

# Mihaela Deaconu

## List of Publications by Year in Descending Order

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