Ana-Maria Brezoiu

List of Publications by Year
in descending order

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Version: 2024-02-01

14 papers	251 citations	1305906 8 h-index	1427216 11 g-index
14 all docs	14 docs citations	14 times ranked	433 citing authors

#	Article	IF	Citations
1	Resveratrol Encapsulation and Release from Pristine and Functionalized Mesoporous Silica Carriers. Pharmaceutics, 2022, 14, 203.	2.0	14
2	Mesoporous Silica and Titania-Based Materials for Stability Enhancement of Polyphenols. Materials, 2021, 14, 6457.	1.3	3
3	Properties of Free and Embedded Extracts from Different Grape Pomace into Mesoporous Inorganic Matrices. Proceedings (mdpi), 2020, 57, 78.	0.2	0
4	Effect of Nanoconfinement of Polyphenolic Extract from Grape Pomace into Functionalized Mesoporous Silica on Its Biocompatibility and Radical Scavenging Activity. Antioxidants, 2020, 9, 696.	2.2	20
5	Biological Evaluation of Black Chokeberry Extract Free and Embedded in Two Mesoporous Silica-Type Matrices. Pharmaceutics, 2020, 12, 838.	2.0	17
6	Exploiting the zwitterionic properties of lomefloxacin to tailor its delivery from functionalized MCM-41 silica. Microporous and Mesoporous Materials, 2020, 305, 110323.	2.2	10
7	Properties of Salvia officinalis L. and Thymus serpyllum L. Extracts Free and Embedded into Mesopores of Silica and Titania Nanomaterials. Nanomaterials, 2020, 10, 820.	1.9	25
8	Polyphenols extract from grape pomace. Characterization and valorisation through encapsulation into mesoporous silica-type matrices. Food and Chemical Toxicology, 2019, 133, 110787.	1.8	63
9	Embedding Polyphenols Extract from Grape Marc into Inorganic Supports with Enhanced Stability. Proceedings (mdpi), 2019, 29, 38.	0.2	0
10	Influence of Mesoporous Silica Functionalization and Pore Size on Resveratrol Release Profiles. Proceedings (mdpi), 2019, 29, .	0.2	0
11	Heteroatom modified MCM-41-silica carriers for Lomefloxacin delivery systems. Microporous and Mesoporous Materials, 2019, 275, 214-222.	2.2	43
12	Tailored doxycycline delivery from MCM-41-type silica carriers. Chemical Papers, 2018, 72, 1869-1880.	1.0	25
13	Mesostructured silicaâ€“titania composites for improved oxytetracycline delivery systems. Comptes Rendus Chimie, 2017, 20, 1017-1025.	0.2	4
14	Organic layers via aryl diazonium electrochemistry: towards modifying platinum electrodes for interference free glucose biosensors. Electrochimica Acta, 2016, 206, 226-237.	2.6	27