

Cristina Elena Dinu-Pirvu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11653012/publications.pdf>

Version: 2024-02-01

15
papers

369
citations

840776

11
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

592
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical Profile and Biological Activities of <i>Satureja hortensis</i> L.: A Review of the Last Decade. <i>Molecules</i> , 2018, 23, 2458.	3.8	51
2	The application of essential oils as a next-generation of pesticides: recent developments and future perspectives. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2020, 75, 183-204.	1.4	48
3	Heavy metal and pesticide levels in dairy products: Evaluation of human health risk. <i>Food and Chemical Toxicology</i> , 2020, 146, 111844.	3.6	47
4	Mitodepressive, antioxidant, antifungal and anti-inflammatory effects of wild-growing Romanian native <i>Arctium lappa</i> L. (Asteraceae) and <i>Veronica persica</i> Poir (Plantaginaceae). <i>Food and Chemical Toxicology</i> , 2018, 111, 44-52.	3.6	46
5	Genoprotective, antioxidant, antifungal and anti-inflammatory evaluation of hydroalcoholic extract of wild-growing <i>Juniperus communis</i> L. (Cupressaceae) native to Romanian southern sub-Carpathian hills. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 3.	3.7	32
6	Ethnomedicinal, Phytochemical and Pharmacological Profile of <i>Anthriscus sylvestris</i> as an Alternative Source for Anticancer Lignans. <i>Molecules</i> , 2015, 20, 15003-15022.	3.8	26
7	Innovative phytosynthesized silver nanoarchitectures with enhanced antifungal and antioxidant properties. <i>Applied Surface Science</i> , 2015, 358, 540-548.	6.1	23
8	A Short Overview of Recent Developments on Antimicrobial Coatings Based on Phytosynthesized Metal Nanoparticles. <i>Coatings</i> , 2019, 9, 787.	2.6	23
9	Co (II), Cu (II), Mn (II), Ni (II), Pd (II), and Pt (II) complexes of bidentate Schiff base ligand: Synthesis, crystal structure, and acute toxicity evaluation. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6149.	3.5	22
10	Food Habits and Lifestyle of Romanians in the Context of the COVID-19 Pandemic. <i>Nutrients</i> , 2022, 14, 504.	4.1	16
11	Biopharmaceutical Profiling of New Antitumor Pyrazole Derivatives. <i>Molecules</i> , 2014, 19, 16381-16401.	3.8	12
12	Synthesis, characterization, crystal structure and toxicity evaluation of Co (II), Cu (II), Mn (II), Ni (II), Pd (II) and Pt (II) complexes with Schiff base derived from 2-chloro-5-(trifluoromethyl)aniline. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5931.	3.5	9
13	Romanian Aromatic and Medicinal Plants: From Tradition to Science. , 0, , .		7
14	<i>Leonurus cardiaca</i> L. as a Source of Bioactive Compounds: An Update of the European Medicines Agency Assessment Report (2010). <i>BioMed Research International</i> , 2019, 2019, 1-13.	1.9	6
15	Natural Sources of Plant Secondary Metabolites and the Role of Plant Polyphenols in the Green Photosynthesis of Metallic Nanoparticles. , 2022, , 47-75.		1