

# Ioana Cristina Marinas

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

156  
citations

1162367

8  
h-index

1281420

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial and antioxidant activity of the vegetative and reproductive organs of <i>Robinia pseudoacacia</i> . <i>Journal of the Serbian Chemical Society</i> , 2014, 79, 1363-1378.	0.4	26
2	Byproducts (Flour, Meals, and Groats) from the Vegetable Oil Industry as a Potential Source of Antioxidants. <i>Foods</i> , 2022, 11, 253.	1.9	17
3	Demonstration of <i>Allium sativum</i> Extract Inhibitory Effect on Biodeteriogenic Microbial Strain Growth, Biofilm Development, and Enzymatic and Organic Acid Production. <i>Molecules</i> , 2021, 26, 7195.	1.7	16
4	Chemical Composition, Antipathogenic and Cytotoxic Activity of the Essential Oil Extracted from <i>Amorpha fruticosa</i> Fruits. <i>Molecules</i> , 2021, 26, 3146.	1.7	12
5	Valorization of <i>Gleditsia triacanthos</i> Invasive Plant Cellulose Microfibers and Phenolic Compounds for Obtaining Multi-Functional Wound Dressings with Antimicrobial and Antioxidant Properties. <i>International Journal of Molecular Sciences</i> , 2021, 22, 33.	1.8	12
6	Effect of betaine and selenium on the growth and photosynthetic pigment production in <i>Dunaliella salina</i> as biostimulants. <i>FEMS Microbiology Letters</i> , 2019, 366, .	0.7	10
7	Theoretical model for the diclofenac release from PEGylated chitosan hydrogels. <i>Drug Delivery</i> , 2021, 28, 261-271.	2.5	10
8	Original Contributions to the Chemical Composition, Microbicidal, Virulence-Arresting and Antibiotic-Enhancing Activity of Essential Oils from Four Coniferous Species. <i>Pharmaceutics</i> , 2021, 14, 1159.	1.7	10
9	The Biological Effects of Novel Nutraceuticals with Curcuminoids and Other Plant-Derived Immunomodulators and Pre-Probiotics. <i>Pharmaceutics</i> , 2021, 13, 666.	2.0	7
10	Natural Compounds for Wound Healing. , 0, , .		6
11	New O-Aryl-Carbamoyl-Oxymino-Fluorene Derivatives with Microbicidal and Antibiofilm Activity Enhanced by Combination with Iron Oxide Nanoparticles. <i>Molecules</i> , 2021, 26, 3002.	1.7	6
12	CHEMICAL COMPOSITION, ANTIMICROBIAL AND ANTIOXIDANT ACTIVITY OF <i>PHYTOLACCA AMERICANA</i> L. FRUITS AND LEAVES EXTRACTS. <i>Farmacia</i> , 2021, 69, 883-889.	0.1	6
13	Evaluation of the Putative Duplicity Effect of Novel Nutraceuticals Using Physico-Chemical and Biological In Vitro Models. <i>Foods</i> , 2022, 11, 1636.	1.9	4
14	Crosslinked Collagenic Scaffold Behavior Evaluation by Physico-Chemical, Mechanical and Biological Assessments in an In Vitro Microenvironment. <i>Polymers</i> , 2022, 14, 2430.	2.0	4
15	Multi-Level Evaluation of UV Action upon Vitamin D Enhanced, Silver Doped Hydroxyapatite Thin Films Deposited on Titanium Substrate. <i>Coatings</i> , 2021, 11, 120.	1.2	3
16	Chemical, Antimicrobial, Antioxidant and Anti-proliferative Features of the Essential Oil Extracted from the Invasive Plant <i>Solidago canadensis</i> L.. <i>Revista De Chimie (discontinued)</i> , 2020, 71, 255-264.	0.2	3
17	Polydopamine-Assisted Surface Modification of Ti-6Al-4V Alloy with Anti-Biofilm Activity for Dental Implantology Applications. <i>Coatings</i> , 2021, 11, 1385.	1.2	3
18	Evaluation of cytotoxicity, nutritional and antioxidative status of lyophilized plant extracts used in dietary supplements. <i>Romanian Biotechnological Letters</i> , 2021, 26, 2396-2405.	0.5	1