

Dalia Marija Kopustinskiene

List of Publications by Year in descending order

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25
papers

1,592
citations

471509

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docs citations

25
times ranked

1861
citing authors

#	ARTICLE	IF	CITATIONS
1	Promising Protective Effects of Chrysin in Cardiometabolic Diseases. <i>Current Drug Targets</i> , 2022, 23, 458-470.	2.1	7
2	Cannabis sativa L. Bioactive Compounds and Their Protective Role in Oxidative Stress and Inflammation. <i>Antioxidants</i> , 2022, 11, 660.	5.1	34
3	Naringin and Naringenin: Their Mechanisms of Action and the Potential Anticancer Activities. <i>Biomedicines</i> , 2022, 10, 1686.	3.2	59
4	The effects of catechins on the cardiac mitochondria. , 2021, , 471-487.		0
5	Molecular Mechanisms of Melatonin-Mediated Cell Protection and Signaling in Health and Disease. <i>Pharmaceutics</i> , 2021, 13, 129.	4.5	40
6	Antioxidant Effects of Schisandra chinensis Fruits and Their Active Constituents. <i>Antioxidants</i> , 2021, 10, 620.	5.1	50
7	Emerging cellular and molecular mechanisms underlying anticancer indications of chrysin. <i>Cancer Cell International</i> , 2021, 21, 214.	4.1	40
8	Pleiotropic Effects of Isoflavones in Inflammation and Chronic Degenerative Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5656.	4.1	18
9	In Vitro and Clinical Safety Assessment of the Multiple W/O/W Emulsion Based on the Active Ingredients from <i>Rosmarinus officinalis</i> L., <i>Avena sativa</i> L. and <i>Linum usitatissimum</i> L.. <i>Pharmaceutics</i> , 2021, 13, 732.	4.5	3
10	An Overview of NO Signaling Pathways in Aging. <i>Molecules</i> , 2021, 26, 4533.	3.8	41
11	An updated review on the versatile role of chrysin in neurological diseases: Chemistry, pharmacology, and drug delivery approaches. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111906.	5.6	32
12	The Essential Oil and Hydrolats from <i>Myristica fragrans</i> Seeds with Magnesium Aluminometasilicate as Excipient: Antioxidant, Antibacterial, and Anti-inflammatory Activity. <i>Foods</i> , 2020, 9, 37.	4.3	40
13	The Influence of pH Values on the Rheological, Textural and Release Properties of Carbomer Polacril® 40P-Based Dental Gel Formulation with Plant-Derived and Synthetic Active Components. <i>Molecules</i> , 2020, 25, 5018.	3.8	17
14	Flavonoids as Anticancer Agents. <i>Nutrients</i> , 2020, 12, 457.	4.1	605
15	Fatty Acid Oxidation and Mitochondrial Morphology Changes as Key Modulators of the Affinity for ADP in Rat Heart Mitochondria. <i>Cells</i> , 2020, 9, 340.	4.1	10
16	Natural Compounds Rosmarinic Acid and Carvacrol Counteract Aluminium-Induced Oxidative Stress. <i>Molecules</i> , 2020, 25, 1807.	3.8	23
17	Psyllium (<i>Plantago Ovata</i> Forsk) Husk Powder as a Natural Superdisintegrant for Orodispersible Formulations: A Study on Meloxicam Tablets. <i>Molecules</i> , 2019, 24, 3255.	3.8	9
18	Microencapsulation of <i>Elsholtzia ciliata</i> Herb Ethanolic Extract by Spray-Drying: Impact of Resistant-Maltodextrin Complemented with Sodium Caseinate, Skim Milk, and Beta-Cyclodextrin on the Quality of Spray-Dried Powders. <i>Molecules</i> , 2019, 24, 1461.	3.8	22

19	Impact of Gelatin Supplemented with Gum Arabic, Tween 20, and β -Cyclodextrin on the Microencapsulation of Turkish Oregano Extract. <i>Molecules</i> , 2019, 24, 176.	3.8	13
20	The Role of Catechins in Cellular Responses to Oxidative Stress. <i>Molecules</i> , 2018, 23, 965.	3.8	358
21	Novel approaches to optimize extraction processes of ursolic, oleanolic and rosmarinic acids from <i>Rosmarinus officinalis</i> leaves. <i>Industrial Crops and Products</i> , 2016, 84, 72-79.	5.2	52
22	Optimization of carvacrol, rosmarinic, oleanolic and ursolic acid extraction from oregano herbs (<i>Origanum onites</i> L., <i>Origanum vulgare</i> spp. <i>hirtum</i> and <i>Origanum vulgare</i>) Tj ETQq0 0.08gBT /Overlock 1	0.8	48
23	Direct Effects of (α)-Epicatechin and Procyanidin B2 on the Respiration of Rat Heart Mitochondria. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	31
24	The Effect of Leonurus cardiaca Herb Extract and Some of its Flavonoids on Mitochondrial Oxidative Phosphorylation in the Heart. <i>Planta Medica</i> , 2014, 80, 525-532.	1.3	25
25	What controls the outer mitochondrial membrane permeability for ADP: facts for and against the role of oncotic pressure. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2001, 1505, 220-225.	1.0	18