

Manol Hristov Ognyanov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5061466/publications.pdf>

Version: 2024-02-01

25
papers

478
citations

686830

13
h-index

713013

21
g-index

26
all docs

26
docs citations

26
times ranked

598
citing authors

#	ARTICLE	IF	CITATIONS
1	Addition of Medicinal Plants Increases Antioxidant Activity, Color, and Anthocyanin Stability of Black Chokeberry (<i>Aronia melanocarpa</i>) Functional Beverages. <i>Plants</i> , 2022, 11, 243.	1.6	4
2	Production and Chemical Characterization of Exopolysaccharides by Antarctic Yeasts <i>Vishniacozyma victoriarum</i> and <i>Tremellomyces</i> sp.. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1805.	1.3	14
3	Influence of Gamma Irradiation on Different Phytochemical Constituents of Dried Rose Hip (<i>Rosa</i>) Tj ETQq1 1 0.784314 rgBT / Overlo	1.7	9
4	Structural characterization of polysaccharides from <i>Geranium sanguineum</i> L. and their immunomodulatory effects in response to inflammatory agents. <i>Journal of Ethnopharmacology</i> , 2022, 294, 115390.	2.0	6
5	Nutrient Constituents, Bioactive Phytochemicals, and Antioxidant Properties of Service Tree (<i>Sorbus</i>) Tj ETQq1 1 0.784314 rgBT / Overlo	1.6	9
6	A joba (<i>Simmondsia chinensis</i>) seed cake extracts express hepatoprotective activity against paracetamol-induced toxicity in rats. <i>Biomedicine and Pharmacotherapy</i> , 2022, 153, 113371.	2.5	6
7	Bioactive compounds in water extracts prepared from rosehip-containing herbal blends. <i>Journal of Food Processing and Preservation</i> , 2021, 45, e14645.	0.9	5
8	Recent advances on bioactive polysaccharides from mulberry. <i>Food and Function</i> , 2021, 12, 5219-5235.	2.1	27
9	Structural study of a pectic polysaccharide fraction isolated from "mountain tea" (<i>Sideritis scardica</i>) Tj ETQq1 1 0.784314 rgBT /	5.1	14
10	Immunomodulating polysaccharide complexes and antioxidant metabolites from <i>Anabaena laxa</i> , <i>Oscillatoria limosa</i> and <i>Phormidesmis molle</i> . <i>Algal Research</i> , 2021, 60, 102538.	2.4	3
11	Structural, rheological and functional properties of galactose-rich pectic polysaccharide fraction from leek. <i>Carbohydrate Polymers</i> , 2020, 229, 115549.	5.1	39
12	The ancient Thracian endemic plant <i>Haberlea rhodopensis</i> Friv. and related species: A review. <i>Journal of Ethnopharmacology</i> , 2020, 249, 112359.	2.0	8
13	Pectic polysaccharides extracted from pot marigold (<i>Calendula officinalis</i>) industrial waste. <i>Food Hydrocolloids</i> , 2020, 101, 105545.	5.6	14
14	Phytochemical, nutritional and antioxidant characteristics of whitebeam (<i>Sorbus aria</i>) fruits. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2020, 19, 219-229.	0.2	0
15	Phytochemical, nutritional and antioxidant characteristics of whitebeam (<i>Sorbus aria</i>) fruits [pdf]. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2020, 19, 219-229.	0.2	1
16	Phytochemical composition and antioxidant activity of 63 Balkan pepper (<i>Capsicum annuum</i> L.) accessions. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 2510-2520.	1.6	18
17	Co-pigmentation of black chokeberry (<i>Aronia melanocarpa</i>) anthocyanins with phenolic co-pigments and herbal extracts. <i>Food Chemistry</i> , 2019, 279, 162-170.	4.2	52
18	Black Chokeberry (<i>Aronia melanocarpa</i>) (Michx.) Elliot) Fruits and Functional Drinks Differ Significantly in Their Chemical Composition and Antioxidant Activity. <i>Journal of Chemistry</i> , 2018, 2018, 1-11.	0.9	54

#	ARTICLE	IF	CITATIONS
19	Isolation and Characterization of Pectic Polysaccharide Fraction from <i>In Vitro</i> Suspension Culture of <i>Fumaria officinalis</i> L.. International Journal of Polymer Science, 2018, 2018, 1-13.	1.2	28
20	Carotenoids, tocopherols, organic acids, carbohydrate and mineral content in different medicinal plant extracts. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2018, 73, 439-448.	0.6	18
21	Perspective Therapeutic Effects of Immunomodulating Acidic Herbal Heteropolysaccharides and Their Complexes in Functional and Dietary Nutrition. , 2018, , 285-327.		3
22	Acidic polysaccharide complexes from purslane, silver linden and lavender stimulate Peyer's patch immune cells through innate and adaptive mechanisms. International Journal of Biological Macromolecules, 2017, 105, 730-740.	3.6	33
23	Tilia tomentosa pectins exhibit dual mode of action on phagocytes as β -glucuronic acid monomers are abundant in their rhamnogalacturonans I. Carbohydrate Polymers, 2017, 175, 178-191.	5.1	37
24	The common lavender (<i>Lavandula angustifolia</i> Mill.) pectic polysaccharides modulate phagocytic leukocytes and intestinal Peyer's patch cells. Carbohydrate Polymers, 2017, 174, 948-959.	5.1	38
25	Isolation and structure elucidation of pectic polysaccharide from rose hip fruits (<i>Rosa canina</i> L.). Carbohydrate Polymers, 2016, 151, 803-811.	5.1	44