

Manol Hristov Ognyanov

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

251
citations

11
h-index

15
g-index

26
ext. papers

360
ext. citations

5.5
avg, IF

3.29
L-index

#	Paper	IF	Citations
20	Tilia tomentosa pectins exhibit dual mode of action on phagocytes as D-glucuronic acid monomers are abundant in their rhamnogalacturonans I. <i>Carbohydrate Polymers</i> , 2017 , 175, 178-191	10.3	34
19	Isolation and structure elucidation of pectic polysaccharide from rose hip fruits (<i>Rosa canina</i> L.). <i>Carbohydrate Polymers</i> , 2016 , 151, 803-811	10.3	33
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	2.3	25
17	Acidic polysaccharide complexes from purslane, silver linden and lavender stimulate Peyer's patch immune cells through innate and adaptive mechanisms. <i>International Journal of Biological Macromolecules</i> , 2017 , 105, 730-740	7.9	24
16	The common lavender (<i>Lavandula angustifolia</i> Mill.) pectic polysaccharides modulate phagocytic leukocytes and intestinal Peyer's patch cells. <i>Carbohydrate Polymers</i> , 2017 , 174, 948-959	10.3	24
15	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	8.5	24
14	Structural, rheological and functional properties of galactose-rich pectic polysaccharide fraction from leek. <i>Carbohydrate Polymers</i> , 2020 , 229, 115549	10.3	18
13	Isolation and Characterization of Pectic Polysaccharide Fraction from In Vitro Suspension Culture of <i>Fumaria officinalis</i> L.. <i>International Journal of Polymer Science</i> , 2018 , 2018, 1-13	2.4	15
12	Structural study of a pectic polysaccharide fraction isolated from "mountain tea" (<i>Sideritis scardica</i> Griseb.). <i>Carbohydrate Polymers</i> , 2021 , 260, 117798	10.3	12
11	Phytochemical composition and antioxidant activity of 63 Balkan pepper (<i>Capsicum annum</i> L.) accessions. <i>Journal of Food Measurement and Characterization</i> , 2019 , 13, 2510-2520	2.8	11
10	Carotenoids, tocopherols, organic acids, carbohydrate and mineral content in different medicinal plant extracts. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2018 , 73, 439-448	1.7	11
9	Pectic polysaccharides extracted from pot marigold (<i>Calendula officinalis</i>) industrial waste. <i>Food Hydrocolloids</i> , 2020 , 101, 105545	10.6	7
8	Bioactive compounds in water extracts prepared from rosehip-containing herbal blends. <i>Journal of Food Processing and Preservation</i> , 2021 , 45, e14645	2.1	3
7	Perspective Therapeutic Effects of Immunomodulating Acidic Herbal Heteropolysaccharides and Their Complexes in Functional and Dietary Nutrition 2018 , 285-327		2
6	The ancient Thracian endemic plant <i>Haberlea rhodopensis</i> Friv. and related species: A review. <i>Journal of Ethnopharmacology</i> , 2020 , 249, 112359	5	1
5	Recent advances on bioactive polysaccharides from mulberry. <i>Food and Function</i> , 2021 , 12, 5219-5235	6.1	1
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 , 115390	5	1

3	Production and Chemical Characterization of Exopolysaccharides by Antarctic Yeasts <i>Vishniacozyma victoriae</i> and <i>Tremellomyces</i> sp.. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 1805	2.6	o
2	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	5	o
1	Phytochemical, nutritional and antioxidant characteristics of whitebeam (<i>Sorbus aria</i>) fruits. <i>Acta Scientiarum Polonorum, Technologia Alimentaria</i> , 2020 , 19, 219-229	1	