

Yordan Georgiev

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4305283/yordan-georgiev-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

14
papers

228
citations

10
h-index

15
g-index

18
ext. papers

316
ext. citations

6.2
avg, IF

3.14
L-index

#	Paper	IF	Citations
14	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
13	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
12	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
11	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
10	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
9	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
8	Structural, rheological and functional properties of galactose-rich pectic polysaccharide fraction from leek. <i>Carbohydrate Polymers</i> , 2020 , 229, 115549	10.3	18
7	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
6	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
5	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
4	Perspective Therapeutic Effects of Immunomodulating Acidic Herbal Heteropolysaccharides and Their Complexes in Functional and Dietary Nutrition 2018 , 285-327		2
3	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
2	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
1	Production and Chemical Characterization of Exopolysaccharides by Antarctic Yeasts <i>Vishniacozyma victoriae</i> and <i>Tremellomycetes</i> sp.. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 1805	2.6	0