Olgica D StefanoviÄ

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7781999/publications.pdf

Version: 2024-02-01

44	826	567281	526287
papers	citations	15 h-index	27 g-index

45	45	45	1329
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Antioxidant, Antimicrobial and Antiproliferative Activities of Five Lichen Species. International Journal of Molecular Sciences, 2011, 12, 5428-5448.	4.1	143
2	Biological activities of the extracts from wild growing Origanum vulgare L. Food Control, 2013, 33, 498-504.	5.5	57
3	Extracts of Agrimonia eupatoria L. as sources of biologically active compounds and evaluation of their antioxidant, antimicrobial, and antibiofilm activities. Journal of Food and Drug Analysis, 2016, 24, 539-547.	1.9	54
4	Melilotus albus and Dorycnium herbaceum extracts as source of phenolic compounds and their antimicrobial, antibiofilm, and antioxidant potentials. Journal of Food and Drug Analysis, 2015, 23, 417-424.	1.9	46
5	Synthesis, characterization and antimicrobial activity of palladium(II) complexes with some alkyl derivates of thiosalicylic acids: Crystal structure of the bis(S-benzyl-thiosalicylate)â€“palladium(II) complex, [Pd(S-bz-thiosal)2]. Polyhedron, 2012, 31, 69-76.	2.2	42
6	Advantages and disadvantages of nonâ€starter lactic acid bacteria from traditional fermented foods: Potential use as starters or probiotics. Comprehensive Reviews in Food Science and Food Safety, 2022, 21, 1537-1567.	11.7	42
7	In vitro synergistic antibacterial activity of Salvia officinalis L. and some preservatives. Archives of Biological Sciences, 2010, 62, 167-174.	0.5	38
8	Antibacterial and anti-biofilm activity of ginger (Zingiber officinale (Roscoe)) ethanolic extract. Kragujevac Journal of Science, 2014, , 129-136.	0.4	37
9	Platismatia glaucia and Pseudevernia furfuracea lichens as sources of antioxidant, antimicrobial and antibiofilm agents. EXCLI Journal, 2014, 13, 938-53.	0.7	30
10	Enterobacteriaceae in food safety with an emphasis on raw milk and meat. Applied Microbiology and Biotechnology, 2021, 105, 8615-8627.	3.6	29
11	Biological Effects, Total Phenolic Content and Flavonoid Concentrations of Fragrant Yellow Onion (Allium flavum L.). Medicinal Chemistry, 2012, 8, 46-51.	1.5	28
12	Stereospecific ligands and their complexes. V. Synthesis, characterization and antimicrobial activity of palladium(II) complexes with some alkyl esters of (S,S)-ethylenediamine-N,Nâ€²-di-2-propanoic acid. Inorganica Chimica Acta, 2010, 363, 3606-3610.	2.4	24
13	Antimicrobial activity of the ionic liquids triethanolamine acetate and diethanolamine chloride, and their corresponding Pd(II) complexes. Journal of Molecular Liquids, 2012, 170, 61-65.	4.9	22
14	Chemical composition and antimicrobial activity of Erodium species: E. ciconium L., E. cicutarium L., and E. absinthoides Willd. (Geraniaceae). Chemical Papers, 2010, 64, .	2.2	20
15	Synergistic Activity of Antibiotics and Bioactive Plant Extracts: A Study Against Gram-Positive and Gram-Negative Bacteria. , 0, , .		18
16	In vitro synergistic antibacterial activity of Melissa officinalis L. and some preservatives. Spanish Journal of Agricultural Research, 2010, 8, 109.	0.6	18
17	Antimicrobial activity, total phenolic content and flavonoid concentrations of Teucrium species. Open Life Sciences, 2012, 7, 664-671.	1.4	16
18	In vitro activity of heather [Calluna vulgaris (L.) Hull] extracts on selected urinary tract pathogens. Bosnian Journal of Basic Medical Sciences, 2014, 14, 234-238.	1.0	15

#	Article	IF	Citations
19	Synergistic antibacterial activity of Salvia officinalis and Cichorium intybus extracts and antibiotics. Acta Poloniae Pharmaceutica, 2012, 69, 457-63.	0.1	15
20	Structure-activity relationships of 3-substituted-5,5- diphenylhydantoins as potential antiproliferative and antimicrobial agents. Journal of the Serbian Chemical Society, 2011, 76, 1597-1606.	0.8	14
21	Biological activities of extracts from cultivated Granadilla Passiflora alata. EXCLI Journal, 2012, 11, 208-18.	0.7	12
22	Stereospecific ligands and their complexes. XI: Synthesis, characterization and antimicrobial activity of palladium(II) complexes with some alkyl esters of (S,S)-ethylenediamine-N,Nâ€²-di-2-(3-methyl)-butanoic acid. Inorganica Chimica Acta, 2012, 391, 44-49.	2.4	11
23	Isolation and identification of Enterobacteriaceae from traditional Serbian cheese and their physiological characteristics. Journal of Food Safety, 2018, 38, e12387.	2.3	11
24	In vitro evaluation of antimicrobial potential and ability of biofilm formation of autochthonousLactobacillusspp. andLactococcusspp. isolated from traditionally made cheese from Southeastern Serbia. Journal of Food Processing and Preservation, 2018, 42, e13776.	2.0	10
25	Synthesis, characterization and antimicrobial activity of novel platinum(IV) and palladium(II) complexes with meso-1,2-diphenyl-ethylenediamine-N,Nâ€²-di-3-propanoic acid â€“ Crystal structure of H2-1,2-dpheddpÂ·2HClÂ·H2O. Journal of Molecular Structure, 2012, 1029, 180-186.	3.6	9
26	Synthetic cinnamates as potential antimicrobial agents. Hemijska Industrija, 2015, 69, 37-42.	0.7	9
27	Great horsetail (Equisetum telmateia Ehrh.): Active substances content and biological effects. EXCLI Journal, 2012, 11, 59-67.	0.7	8
28	Stereospecific ligands and their complexes IX: Synthesis, characterization and antimicrobial activity of ethyl esters of (S,S)-ethylenediamine-N,Nâ€²-di-2-propanoic and (S,S)-ethylenediamine-N,Nâ€²-di-2-(3-methyl)-butanoic acids and corresponding platinum(IV) complexes: Crystal structure of tetrachloride-(O,Oâ€²-diethyl-(S,S)-ethylenediamine-N,Nâ€²-di-2-propanoato)-platinum(IV), [PtCl4(det-S,S-eddp)]. Polyhedron, 2011, 30, 2203-2209.	2.2	6
29	Inhibitory effect of Torilis anthriscus on growth of microorganisms. Open Life Sciences, 2009, 4, 493-498.	1.4	5
30	Part XXIII. Synthesis and characterization of platinum(IV) complexes with O,Oâ€²-dialkyl esters of (S,S)-ethylenediamine-N,Nâ€²-di-2-(3-methyl)butanoic acid and bromido ligands. Antimicrobial, antibiofilm and antioxidant screening. Inorganica Chimica Acta, 2016, 442, 105-110.	2.4	5
31	Stereospecific ligands and their complexes, Part VIII: Antimicrobial activity of palladium(II) complexes with 0,0'-dialkyl esters of (S,S)-ethylenediamine-N,N'-di-2-(4-methyl)-pentanoic acid. Hemijska Industrija, 2012, 66, 349-355.	0.7	5
32	Immortelle (Xeranthemum annuum L.) as a natural source of biologically active substances. EXCLI Journal, 2011, 10, 230-239.	0.7	5
33	Anti-Aspergillus properties of different extracts from selected plants. African Journal of Microbiology Research, 2011, 5, 3986-3990.	0.4	4
34	Inhibitory effect of Cytisus nigricans L. and Cytisus capitatus Scop. on growth of bacteria. African Journal of Microbiology Research, 2011, 5, .	0.4	4
35	Synergy between Salvia officinalis L. and some preservatives. Open Life Sciences, 2010, 5, 491-495.	1.4	3
36	In vitro interaction between Agrimonia eupatoria L.: Extracts and antibiotic. Kragujevac Journal of Science, 2017, , 157-164.	0.4	2

#	ARTICLE	IF	CITATIONS
37	Phenolic content, antibacterial and antioxidant activities of Erica herbacea L. Acta Poloniae Pharmaceutica, 2013, 70, 1021-6.	0.1	2
38	Stereospecific ligands and their complexes. Part XIX. Synthesis, characterization, circular dichroism and antimicrobial activity of oxalato and malonato-(S,S)-ethylenediamine-N,Nâ€²-di-2-(3-methyl)butanoato-chromate(III) complexes. Journal of Molecular Structure, 2013, 1050, 133-139.	3.6	1
39	Antibacterial and Antifungal Activity of Secondary Metabolites of Teucrium Species. , 2020, , 319-354.		1
40	Synergistic antibacterial activity of Curcuma longa L. and Urtica dioica L. extracts and preservatives. Kragujevac Journal of Science, 2019, , 107-116.	0.4	1
41	ANTIBIOFILM ACTIVITY OF SELECTED PLANT SPECIES. , 2021, , .		1
42	Effects of some potassium preservatives on physiological activities of selected food borne bacteria. Acta Alimentaria, 2018, 47, 171-180.	0.7	0
43	Microbiological indoor air quality in faculty's rooms: Risks on students' health. Kragujevac Journal of Science, 2021, , 63-72.	0.4	0
44	Antimicrobial Activity of Indian Meal Moth Silk, <i>Plodia interpunctella</i>. Current Science, 2020, 118, 1609.	0.8	0