List of Publications by Year in descending order

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VASSVA RANKOVA

#	Article	IF	CITATIONS
1	Innovative Approaches to Phytochemical Analysis. Natural Products Journal, 2022, 12, .	0.3	Ο
2	Antimicrobial Triterpenoids and Ingol Diterpenes from Propolis of Semi-Arid Region of Morocco. Molecules, 2022, 27, 2206.	3.8	6
3	In Vitro Antineoplastic and Antiviral Activity and In Vivo Toxicity of Geum urbanum L. Extracts. Molecules, 2022, 27, 245.	3.8	5
4	Propolis: chemical diversity and challenges in quality control. Phytochemistry Reviews, 2022, 21, 1887-1911.	6.5	50
5	Propolis of stingless bees: A phytochemist's guide through the jungle of tropical biodiversity. Phytomedicine, 2021, 86, 153098.	5.3	57
6	Chemical constituents and biological activities of the fruits of <i>Knema pachycarpa</i> de Wilde. Natural Product Research, 2021, 35, 455-464.	1.8	11
7	New dihydrochromene and xanthone derivatives from Lisotrigona furva propolis. Fìtoterapìâ, 2021, 149, 104821.	2.2	11
8	A Preliminary Study of Chemical Profiles of Honey, Cerumen, and Propolis of the African Stingless Bee Meliponula ferruginea. Foods, 2021, 10, 997.	4.3	49
9	Pollen Beads: A New Carrier for Propolis Active Compounds. Combinatorial Chemistry and High Throughput Screening, 2021, 24, 1688-1695.	1.1	2
10	In vivo assessment of acute and subacute toxicity of ethyl acetate extract from aerial parts of Geum urbanum L. Biotechnology and Biotechnological Equipment, 2021, 35, 61-73.	1.3	1
11	Chemistry and Applications of Propolis. Reference Series in Phytochemistry, 2021, , 1-33.	0.4	0
12	Mangifera indica as propolis source: what exactly do bees collect?. BMC Research Notes, 2021, 14, 448.	1.4	2
13	NMR Profiling of North Macedonian and Bulgarian Honeys for Detection of Botanical and Geographical Origin. Molecules, 2020, 25, 4687.	3.8	16
14	Veronica austriaca L. Extract and Arbutin Expand Mature Double TNF-α/IFN-γ Neutrophils in Murine Bone Marrow Pool. Molecules, 2020, 25, 3410.	3.8	2
15	Extracts of medicinal plants with natural deep eutectic solvents: enhanced antimicrobial activity and low genotoxicity. BMC Chemistry, 2020, 14, 73.	3.8	38
16	Natural antioxidants in emulsions O/W. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2020, 75, 319-325.	1.4	1
17	Comparison between Bulgarian and Macedonian propolis: chemical composition and plant origin. Makedonsko Farmacevtski Bilten, 2020, 66, 11-14.	0.0	0
18	Evaluation of antioxidant activity of caffeic acid phenethyl ester loaded block copolymer micelles. Biotechnology and Biotechnological Equipment, 2019, 33, 64-74.	1.3	13

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19	Phytochemical analysis of Vietnamese propolis produced by the stingless bee Lisotrigona cacciae. PLoS ONE, 2019, 14, e0216074.	2.5	40
20	The chemical composition and events related to the cytotoxic effects of propolis on osteosarcoma cells: A comparative assessment of Colombian samples. Phytotherapy Research, 2019, 33, 591-601.	5.8	14
21	Standard methods for <i>Apis mellifera</i> propolis research. Journal of Apicultural Research, 2019, 58, 1-49.	1.5	173
22	New iridoids from Verbascum nobile and their effect on lectin-induced T cell activation and proliferation. Food and Chemical Toxicology, 2018, 111, 605-615.	3.6	11
23	Moroccan Propolis: A Natural Antioxidant, Antibacterial, and Antibiofilm against <i> Staphylococcus aureus</i> with No Induction of Resistance after Continuous Exposure. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-19.	1.2	38
24	Effect of poplar-type propolis on oxidative stability and rheological properties of O/W emulsions. Saudi Pharmaceutical Journal, 2018, 26, 1073-1082.	2.7	15
25	New cycloartane triterpenes from bioactive extract of propolis from Pitcairn Island. Fìtoterapìâ, 2018, 128, 233-241.	2.2	16
26	The phytochemistry of the honeybee. Phytochemistry, 2018, 155, 1-11.	2.9	77
27	New mono-ether of glycerol and triterpenes with DPPH radical scavenging activity from Cameroonian propolis. Natural Product Research, 2017, 31, 1379-1389.	1.8	31
28	Insights into the Essential Oil Compositions of Brazilian Red and Taiwanese Green Propolis. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	4
29	Characterization and Biological Evaluation of Propolis from Poland. Molecules, 2017, 22, 1159.	3.8	80
30	Medical Benefits of Honeybee Products. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-2.	1.2	40
31	Antimicrobial and antioxidant potential of different solvent extracts of the medicinal plant Geum urbanum L Chemistry Central Journal, 2017, 11, 113.	2.6	23
32	Impact of Biohybrid Magnetite Nanoparticles and Moroccan Propolis on Adherence of Methicillin Resistant Strains of Staphylococcus aureus. Molecules, 2016, 21, 1208.	3.8	25
33	Novel micellar form of poplar propolis with high cytotoxic activity. RSC Advances, 2016, 6, 30728-30731.	3.6	6
34	Characterization and biological evaluation of selected Mediterranean propolis samples. Is it a new type?. LWT - Food Science and Technology, 2016, 65, 261-267.	5.2	69
35	Chemical Constituents and Anti-ulcer Activity of Propolis from the North-West Region of Cameroon. Research Journal of Phytochemistry, 2016, 10, 45-57.	0.1	12
36	Antibacterial Compounds from Propolis of Tetragonula laeviceps and Tetrigona melanoleuca (Hymenoptera: Apidae) from Thailand. PLoS ONE, 2015, 10, e0126886.	2.5	54

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37	Chemical Composition and Disruption of Quorum Sensing Signaling in Geographically Diverse United States Propolis. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-10.	1.2	31
38	Chemical Composition of the Same Brazilian Propolis Sample Analyzed in 1997 and in 2012: No Freezing Effect. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	7
39	Antioxidant and α-Glucosidase Inhibitory Properties and Chemical Profiles of Moroccan Propolis. Natural Product Communications, 2015, 10, 1934578X1501001.	0.5	26
40	The chemical composition and pharmacological activities of geopropolis produced by Melipona fasciculata Smith in northeast Brazil. Journal of Molecular Pathophysiology, 2015, 4, 12.	0.3	31
41	Antioxidant and α-Glucosidase Inhibitory Properties and Chemical Profiles of Moroccan Propolis. Natural Product Communications, 2015, 10, 1961-4.	0.5	17
42	Propolis volatile compounds: chemical diversity and biological activity: a review. Chemistry Central Journal, 2014, 8, 28.	2.6	228
43	New anti-Paenibacillus larvae substances purified from propolis. Apidologie, 2013, 44, 278-285.	2.0	39
44	Whole-Systems Research in Integrative Inpatient Treatment. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-2.	1.2	2
45	Propolis: Properties, Application, and Its Potential. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-2.	1.2	31
46	Cinnamic Acid Is Partially Involved in Propolis Immunomodulatory Action on Human Monocytes. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	1.2	38
47	Omani propolis: chemical profiling, antibacterial activity and new propolis plant sources. Chemistry Central Journal, 2013, 7, 158.	2.6	61
48	The Triple Botanical Origin of Russian Propolis from the Perm Region, Its Phenolic Content and Antimicrobial Activity. Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	10
49	Bulgarian Bee Products and their Health Promoting Potential. Biotechnology and Biotechnological Equipment, 2012, 26, 3086-3088.	1.3	3
50	Identification of the Plant Origin of the Botanical Biomarkers of Mediterranean type Propolis. Natural Product Communications, 2012, 7, 1934578X1200700.	0.5	21
51	Identification of the plant origin of the botanical biomarkers of Mediterranean type propolis. Natural Product Communications, 2012, 7, 569-70.	0.5	21
52	Propolis: Is there a potential for the development of new drugs?. Journal of Ethnopharmacology, 2011, 133, 253-260.	4.1	610
53	Indonesian propolis: chemical composition, biological activity and botanical origin. Natural Product Research, 2011, 25, 606-613.	1.8	82
54	Phenolic Compounds of Mountain Tea from the Balkans: LC/DAD/ESI/MS <sup>n</sup> Profile and Content. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	32

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55	The specific chemical profile of Mediterranean propolis from Malta. Food Chemistry, 2011, 126, 1431-1435.	8.2	65
56	New biologically active compounds from Kenyan propolis. Fìtoterapìâ, 2010, 81, 509-514.	2.2	63
57	Antibacterial mono- and sesquiterpene esters of benzoic acids from Iranian propolis. Chemistry Central Journal, 2010, 4, 8.	2.6	51
58	A validated spectrophotometric method for quantification of prenylated flavanones in pacific propolis from Taiwan. Phytochemical Analysis, 2010, 21, 186-191.	2.4	30
59	Influence of the Extraction Method on the Yield of Flavonoids and Phenolics from Sideritis spp. (Pirin) Tj ETQq1 1	0.784314	rgBT /Overlo
60	GC-MS Profiling of Diterpene Compounds in Mediterranean Propolis from Greece. Journal of Agricultural and Food Chemistry, 2010, 58, 3167-3176.	5.2	107
61	Antibacterial triterpenes from the threatened wood-decay fungus Fomitopsis rosea. Fìtoterapìâ, 2009, 80, 263-266.	2.2	33
62	Chemical diversity of propolis makes it a valuable source of new biologically active compounds. Journal of ApiProduct and ApiMedical Science, 2009, 1, 23-28.	0.4	77
63	A new triterpenic alcohol fromFomitopsis pinicola. Natural Product Research, 2007, 21, 401-405.	1.8	13
64	Chemical constituents of the essential oils of <b><i>Sideritis scardica</i></b> Griseb. and <b><i>Sideritis raeseri</i></b> Boiss and Heldr. from Bulgaria and Macedonia. Natural Product Research, 2007, 21, 819-823.	1.8	34
65	Natural products chemistry in the third millennium. Chemistry Central Journal, 2007, 1, 1.	2.6	32
66	Different extraction methods of biologically active components from propolis: a preliminary study. Chemistry Central Journal, 2007, 1, 13.	2.6	190
67	Chemical composition of propolis from Canada, its antiradical activity and plant origin. Natural Product Research, 2006, 20, 531-536.	1.8	73
68	Plant Sources of Propolis: An Update from a Chemist's Point of View. Natural Product Communications, 2006, 1, 1934578X0600101.	0.5	33
69	Bioactive Constituents of Brazilian Red Propolis. Evidence-based Complementary and Alternative Medicine, 2006, 3, 249-254.	1.2	173
70	Recent trends and important developments in propolis research. Evidence-based Complementary and Alternative Medicine, 2005, 2, 29-32.	1.2	412
71	Synthesis of Some Phenylpropanoid Monoglycerides via the Mitsunobu Protocol. Molecules, 2005, 10, 552-558.	3.8	19
72	Chemical composition of propolis from Canada, its antiradical activity and plant origin. Natural Product Research, 2005, 19, 673-678.	1.8	54

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73	Chemical diversity of propolis and the problem of standardization. Journal of Ethnopharmacology, 2005, 100, 114-117.	4.1	572
74	New polyisoprenylated benzophenones from Venezuelan propolis. Fìtoterapìâ, 2004, 75, 683-689.	2.2	57
75	Validated methods for the quantiï¬cation of biologically active constituents of poplar-type propolis. Phytochemical Analysis, 2004, 15, 235-240.	2.4	246
76	Amifostine has antiangiogenic propertiesin vitroby changing the redox status of human endothelial cells. Free Radical Research, 2003, 37, 1191-1199.	3.3	21
77	Volatile Substances of the Green Alga Scenedesmus incrassatulus. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2003, 58, 187-190.	1.4	9
78	Chemical Composition of European Propolis: Expected and Unexpected Results. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 530-533.	1.4	227
79	A scientific note on the high toxicity of propolis that comes from Myroxylon balsamum trees. Apidologie, 2002, 33, 87-88.	2.0	7
80	The First Glycosides Isolated from Propolis: Diterpene Rhamnosides. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2001, 56, 1108-1111.	1.4	11
81	Secondary metabolites and lipids in Chara globularis Thuill. Hydrobiologia, 2001, 457, 199-203.	2.0	6
82	Chemical Composition and Biological Activities of the Black Sea Algae Polysiphonia denudata (Dillw.) Kutz. and Polysiphonia denudata f. fragilis (Sperk) Woronich. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2001, 56, 1008-1014.	1.4	14
83	New Bioactive Chalcones in Propolis from El Salvador. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2001, 56, 593-596.	1.4	14
84	Standardization of propolis: present status and perspectives. Bee World, 2000, 81, 182-188.	0.8	43
85	Chemical Composition and Biological Activity of Propolis from Brazilian Meliponinae. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2000, 55, 785-789.	1.4	84
86	Propolis from the Mediterranean Region: Chemical Composition and Antimicrobial Activity. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2000, 55, 790-793.	1.4	84
87	Phytochemical Evidence for the Plant Origin of Brazilian Propolis from São Paulo State. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 1999, 54, 401-405.	1.4	117
88	Polyphenols in Stachys and Betonica Species (Lamiaceae). Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 1999, 54, 876-880.	1.4	27
89	Immunomodulatory action of propolis: IV. Prophylactic activity against Gram-negative infections and adjuvant effect of the water-soluble derivative. Vaccine, 1992, 10, 817-823.	3.8	97