Samo Kreft

List of Publications by Year
in descending order

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57 papers	1,686 citations	331670 21 h-index	289244 40 g-index
57 all docs	57 docs citations	57 times ranked	2162 citing authors

#	Article	IF	Citations
1	The Phenolic Content, Antioxidative Properties and Extractable Substances in Silver Fir (Abies alba) Tj ETQq1 1 0.784314 rgBT /Overlo	3.5	3
2	Pipes and Potions: Testing the Efficacy of European Folk Preparation Methods for Anticholinergic Solanaceae Plants. Plants, 2022, 11, 126.	3.5	2
3	Echinacea Purpurea For the Long-Term Prevention of Viral Respiratory Tract Infections During Covid-19 Pandemic: A Randomized, Open, Controlled, Exploratory Clinical Study. Frontiers in Pharmacology, 2022, 13, 856410.	3.5	12
4	Metabolomic Analysis of Cannabinoid and Essential Oil Profiles in Different Hemp (Cannabis sativa L.) Phenotypes. Plants, 2021, 10, 966.	3.5	20
5	Scopolia carniolica var. hladnikiana: Alkaloidal Analysis and Potential Taxonomical Implications. Plants, 2021, 10, 1643.	3.5	2
6	Cannabinoid content in industrial hemp (Cannabis sativa L.) varieties grown in Slovenia. Planta Medica, 2021, 87, .	1.3	0
7	Herbal preparations for the treatment of hair loss. Archives of Dermatological Research, 2020, 312, 395-406.	1.9	23
8	Vegetable butters and oils in skin wound healing: Scientific evidence for new opportunities in dermatology. Phytotherapy Research, 2020, 34, 254-269.	5.8	46
9	Common anticholinergic solanaceaous plants of temperate Europe - A review of intoxications from the literature (1966â€“2018). Toxicon, 2020, 177, 52-88.	1.6	12
10	Gut Microbiota and the Metabolism of Phytoestrogens. Revista Brasileira De Farmacognosia, 2020, 30, 145-154.	1.4	18
11	Influence of the Human Menstrual Cycle on the Perception ofÂMusks and Substances Responsible for Body Odour. Journal of Evolutionary Biochemistry and Physiology, 2020, 56, 565-576.	0.6	2
12	Remarkable frequency of a history of liver disease in dogs fed homemade diets with buckwheat. Tierarztliche Praxis Ausgabe K: Kleintiere - Heimtiere, 2019, 47, 242-246.	0.5	4
13	The Information for the Dosing of Medicinal Products in Different Age Intervals Is Ambiguous. Therapeutic Innovation and Regulatory Science, 2019, 53, 506-511.	1.6	2
14	Common risks of adulterated and mislabeled herbal preparations. Food and Chemical Toxicology, 2019, 123, 288-297.	3.6	37
15	Impact of cephalosporin restriction on incidence of infections with extended-spectrum beta-lactamase-producing Klebsiella pneumoniae in an endemic setting. Journal of Chemotherapy, 2018, 30, 150-156.	1.5	3
16	Simple method for the determination of polysaccharides in herbal syrup. Journal of Carbohydrate Chemistry, 2018, 37, 431-441.	1.1	10
17	Determination of fagopyrins, rutin, and quercetin in Tartary buckwheat products. LWT - Food Science and Technology, 2017, 79, 423-427.	5.2	41
18	Identification, in vitro and in vivo Antioxidant Activity, and Gastrointestinal Stability of Lignans from Silver Fir (Abies alba) Wood Extract. Journal of Wood Chemistry and Technology, 2017, 37, 467-477.	1.7	21

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19	FT-IR-based method for rutin, quercetin and quercitrin quantification in different buckwheat (Fagopyrum) species. Scientific Reports, 2017, 7, 7226.	3.3	30
20	Folk use of medicinal plants in Karst and Gorjanci, Slovenia. Journal of Ethnobiology and Ethnomedicine, 2017, 13, 16.	2.6	23
21	<scp>FTIR</scp> spectroscopy as a tool to detect contamination of rocket (Eruca sativa and) Tj ETQq1 1 0.784314 rgBT /Over of the Science of Food and Agriculture, 2017, 97, 2238-2244.	3.5	8
22	Rare tradition of the folk medicinal use of Aconitum spp. is kept alive in SolÄavsko, Slovenia. Journal of Ethnobiology and Ethnomedicine, 2017, 13, 45.	2.6	16
23	Cardioprotective effects of silver fir (Abies alba) extract in ischemic-reperfused isolated rat hearts. Food and Nutrition Research, 2016, 60, 29623.	2.6	14
24	European medicinal and edible plants associated with subacute and chronic toxicity part I: Plants with carcinogenic, teratogenic and endocrine-disrupting effects. Food and Chemical Toxicology, 2016, 92, 150-164.	3.6	63
25	Catching flies with Amanita muscaria: traditional recipes from Slovenia and their efficacy in the extraction of ibotenic acid. Journal of Ethnopharmacology, 2016, 187, 1-8.	4.1	9
26	European medicinal and edible plants associated with subacute and chronic toxicity part II: Plants with hepato-, neuro-, nephro- and immunotoxic effects. Food and Chemical Toxicology, 2016, 92, 38-49.	3.6	27
27	Consensus: soy isoflavones as a first-line approach to the treatment of menopausal vasomotor complaints. Gynecological Endocrinology, 2016, 32, 427-430.	1.7	17
28	Silver fir (Abies alba) trunk extract protects guinea pig arteries from impaired functional responses and morphology due to an atherogenic diet. Phytomedicine, 2015, 22, 856-861.	5.3	12
29	Fagopyrins and Protofagopyrins: Detection, Analysis, and Potential Phototoxicity in Buckwheat. Journal of Agricultural and Food Chemistry, 2015, 63, 5715-5724.	5.2	20
30	A review of herbal medicines in wound healing. International Journal of Dermatology, 2015, 54, 740-751.	1.0	121
31	Herbal Tea Identification Using Mid-Infrared Spectroscopy. Planta Medica, 2014, 80, 1023-1028.	1.3	5
32	Isolation, analysis and structures of phototoxic fagopyrins from buckwheat. Food Chemistry, 2014, 143, 432-439.	8.2	30
33	Chemical composition of the silver fir (Abies alba) bark extract AbigenolÂ® and its antioxidant activity. Industrial Crops and Products, 2014, 52, 23-28.	5.2	45
34	Optimization and use of a spectrophotometric method for determining polysaccharides in Echinacea purpurea. Open Life Sciences, 2012, 7, 126-131.	1.4	2
35	Infuence of MHC on odour perception of 43 chemicals and body odour. Open Life Sciences, 2010, 5, 324-330.	1.4	6
36	Determination of 18Î²-Glycyrrhetinic Acid in Human Urine After Ingestion of Glycyrrhizin. Chromatographia, 2010, 71, 917-921.	1.3	4

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37	Comparison and improvement of commonly applied statistical approaches for identification of plant species from IR spectra. Journal of Chemometrics, 2010, 24, 611-616.	1.3	8
38	Flavonoid, tannin and hypericin concentrations in the leaves of St. Johnâ€™s wort (Hypericum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	8.2	64
39	Aroma Compounds in Buckwheat (Fagopyrum esculentum Moench) Groats, Flour, Bran, and Husk. Cereal Chemistry, 2010, 87, 141-143.	2.2	22
40	Selenium concentration in St. Johnâ€™s wort (Hypericum perforatum L.) herb after foliar spraying of young plants under different UV-B radiation levels. Food Chemistry, 2009, 117, 204-206.	8.2	12
41	Optimization and Validation of a Capillary MEKC Method for Determination of Proteins in Urine. Chromatographia, 2009, 70, 1473-1478.	1.3	7
42	Quantification of dichromatism: a characteristic of color in transparent materials. Journal of the Optical Society of America A: Optics and Image Science, and Vision, 2009, 26, 1576.	1.5	17
43	Distribution of selenium and phenolics in buckwheat plants grown from seeds soaked in Se solution and under different levels of UV-B radiation. Food Chemistry, 2008, 110, 691-696.	8.2	43
44	Salicylaldehyde is a characteristic aroma component of buckwheat groats. Food Chemistry, 2008, 109, 293-298.	8.2	59
45	Antibacterial Activity in Higher Fungi (Mushrooms) and Endophytic Fungi from Slovenia. Pharmaceutical Biology, 2007, 45, 700-706.	2.9	32
46	Physicochemical and physiological basis of dichromatic colour. Die Naturwissenschaften, 2007, 94, 935-939.	1.6	29
47	Computer-aided measurement of psoriatic lesion area in a multicenter clinical trialâ€”Comparison to physician's estimations. Journal of Dermatological Science, 2006, 44, 21-27.	1.9	38
48	Evaluation of antibacterial activity of extracts of five species of wood-colonizing fungi. Journal of Basic Microbiology, 2006, 46, 203-207.	3.3	4
49	Cichoric Acid Content and Biomass Production ofEchinacea purpurea. Plants Cultivated in Slovenia. Pharmaceutical Biology, 2005, 43, 662-665.	2.9	10
50	Screening for antibacterial activity in 72 species of wood-colonizing fungi by theVibrio fisheri bioluminescence method. Journal of Basic Microbiology, 2004, 44, 407-412.	3.3	6
51	Nutrient Content in Buckwheat Milling Fractions. Cereal Chemistry, 2004, 81, 172-176.	2.2	110
52	Rutin in buckwheat herbs grown at different UV-B radiation levels: comparison of two UV spectrophotometric and an HPLC method. Journal of Experimental Botany, 2002, 53, 1801-1804.	4.8	146
53	Micropropagation and hairy root culture of Solanum Laciniatum Ait.. In Vitro Cellular and Developmental Biology - Plant, 2002, 38, 352-357.	2.1	15
54	Reversed-polarity capillary zone electrophoretic analysis of usnic acid. Electrophoresis, 2001, 22, 2755-2757.	2.4	6

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55	Non-aqueous capillary electrophoresis for the simultaneous analysis of solasodine and solasonine. Phytochemical Analysis, 2000, 11, 37-40.	2.4	21
56	Quantitative Phytochemical Analyses of SixHypericumSpecies Growing in Slovenia. Planta Medica, 1999, 65, 388-390.	1.3	87
57	Extraction of Rutin from Buckwheat (FagopyrumesculentumMoench) Seeds and Determination by Capillary Electrophoresis. Journal of Agricultural and Food Chemistry, 1999, 47, 4649-4652.	5.2	240