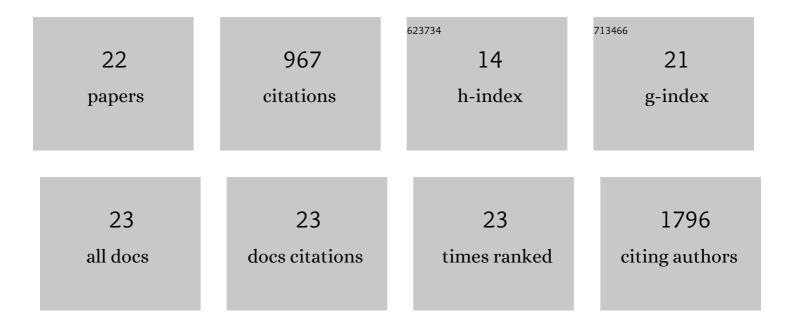
Irena Žuntar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5646996/publications.pdf

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#	Article	IF	CITATIONS
1	Effect of natural biostimulants on yield and nutritional quality: an example of sweet yellow pepper (<i>Capsicum annuum</i> L.) plants. Journal of the Science of Food and Agriculture, 2011, 91, 2146-2152.	3.5	143
2	Comparing the effects of thermal and non-thermal technologies on pomegranate juice quality: A review. Food Chemistry, 2019, 279, 150-161.	8.2	114
3	Phenol content, antioxidant activity and metal composition of Croatian wines deriving from organically and conventionally grown grapes. Food Chemistry, 2011, 124, 354-361.	8.2	109
4	Comparison of <i>in vitro</i> toxicity of silver ions and silver nanoparticles on human hepatoma cells. Environmental Toxicology, 2016, 31, 679-692.	4.0	84
5	Safety of Probiotics: Functional Fruit Beverages and Nutraceuticals. Foods, 2020, 9, 947.	4.3	68
6	Phenolic and Antioxidant Analysis of Olive Leaves Extracts (Olea europaea L.) Obtained by High Voltage Electrical Discharges (HVED). Foods, 2019, 8, 248.	4.3	61
7	Response of biochemical biomarkers in the aquatic crustacean Daphnia magna exposed to silver nanoparticles. Environmental Science and Pollution Research, 2015, 22, 19990-19999.	5.3	59
8	A comparison of the nutritional value and food safety of organically and conventionally produced wheat flours. Food Chemistry, 2014, 143, 522-529.	8.2	54
9	The controversies of parabens $\hat{a} \in \hat{a}$ an overview nowadays. Acta Pharmaceutica, 2021, 71, 17-32.	2.0	54
10	Differences in the levels of pesticides, metals, sulphites and ochratoxin A between organically and conventionally produced wines. Food Chemistry, 2018, 246, 394-403.	8.2	49
11	Innovative Hurdle Technologies for the Preservation of Functional Fruit Juices. Foods, 2020, 9, 699.	4.3	47
12	Qualitative and quantitative analysis of flavonoids of the strawberry tree - Arbutus unedo L. (Ericaceae). Acta Pharmaceutica, 2006, 56, 245-50.	2.0	35
13	The glutathione S-transferase polymorphisms in a control population and in Alzheimer's disease patients. Clinical Chemistry and Laboratory Medicine, 2004, 42, 334-9.	2.3	17
14	Croatian population data for the C677T polymorphism in methylenetetrahydrofolate reductase: frequencies in healthy and atherosclerotic study groups. Clinica Chimica Acta, 2003, 335, 95-100.	1.1	14
15	Monitoring of selected pharmaceuticals in surface waters of Croatia. Environmental Science and Pollution Research, 2017, 24, 23389-23400.	5.3	14
16	Food–Drug Interactions with Fruit Juices. Foods, 2021, 10, 33.	4.3	14
17	Detection of CYP2D6*3 and 2D6*4 Allelic Variants by PCR-Restriction Fragment Length Polymorphism. Clinical Chemistry and Laboratory Medicine, 1998, 36, 655-8.	2.3	9
18	Pharmacological and toxicological health risk of food (herbal) supplements adulterated with erectile dysfunction medications. Current Opinion in Food Science, 2018, 24, 9-15.	8.0	9

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#	Article	IF	CITATIONS
19	Sex affects the response of Wistar rats to polyvinyl pyrrolidone (PVP)-coated silver nanoparticles in an oral 28Âdays repeated dose toxicity study. Particle and Fibre Toxicology, 2021, 18, 38.	6.2	6
20	Association of methylenetetrahydrofolate (MTHFR) and apolipoprotein E (apo E) genotypes with homocysteine, vitamin and lipid levels in carotid stenosis. Collegium Antropologicum, 2006, 30, 871-8.	0.2	5
21	Presence of sildenafil, tadalafil and avanafil in food supplements determined by validated high-pressure liquid chromatography–electrospray tandem mass spectrometry method. Toxicology Letters, 2014, 229, S185.	0.8	2
22	Treatment and skin decontamination of sarin intoxicated mice. Toxicological and Environmental Chemistry, 2018, 100, 361-371.	1.2	0