

Susanna Vichi

List of Publications by Year in Descending Order

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

17
papers

647
citations

10
h-index

17
g-index

17
ext. papers

785
ext. citations

4.1
avg. IF

3.75
L-index

#	Paper	IF	Citations
17	Modelling human variability in toxicokinetic and toxicodynamic processes using Bayesian meta-analysis, physiologically-based modelling and in vitro systems. <i>EFSA Supporting Publications</i> , 2021 , 18, 6504E	1.1	3
16	Human variability in glutathione-S-transferase activities, tissue distribution and major polymorphic variants: Meta-analysis and implication for chemical risk assessment. <i>Toxicology Letters</i> , 2021 , 337, 78-90	4.4	14
15	OpenCYP: An open source database exploring human variability in activities and frequencies of polymorphisms for major cytochrome P-450 isoforms across world populations. <i>Toxicology Letters</i> , 2021 , 350, 267-282	4.4	0
14	Inter-ethnic differences in CYP3A4 metabolism: A Bayesian meta-analysis for the refinement of uncertainty factors in chemical risk assessment. <i>Computational Toxicology</i> , 2019 , 12, 100092	3.1	9
13	Cyanotoxins: producing organisms, occurrence, toxicity, mechanism of action and human health toxicological risk evaluation. <i>Archives of Toxicology</i> , 2017 , 91, 1049-1130	5.8	280
12	Cyanobacterial dynamics and toxins concentrations in Lake Alto Flumendosa, Sardinia, Italy. <i>Advances in Oceanography and Limnology</i> , 2017 , 8,	1.3	4
11	Risk to human health associated with the environmental occurrence of cyanobacterial neurotoxic alkaloids anatoxins and saxitoxins. <i>Critical Reviews in Toxicology</i> , 2016 , 46, 385-419	5.7	51
10	Microcystins: Toxicological Profile 2016 , 219-238		1
9	Review and analysis of occurrence, exposure and toxicity of cyanobacteria toxins in food. <i>EFSA Supporting Publications</i> , 2016 , 13,	1.1	46
8	Cyanobacteria biennial dynamic in a volcanic mesotrophic lake in central Italy: Strategies to prevent dangerous human exposures to cyanotoxins. <i>Toxicon</i> , 2016 , 115, 28-40	2.8	15
7	Microcystins: Toxicological Profile 2015 , 1-16		
6	Survival, growth and toxicity of <i>Microcystis aeruginosa</i> PCC 7806 in experimental conditions mimicking some features of the human gastro-intestinal environment. <i>Chemico-Biological Interactions</i> , 2014 , 215, 54-61	5	9
5	Contamination by <i>Microcystis</i> and microcystins of blue-green algae food supplements (BGAS) on the Italian market and possible risk for the exposed population. <i>Food and Chemical Toxicology</i> , 2012 , 50, 4493-9	4.7	68
4	Glutathione transferase polymorphisms and risk of endometriosis associated with polychlorinated biphenyls exposure in Italian women: a gene-environment interaction. <i>Fertility and Sterility</i> , 2012 , 97, 1143-51.e1-3	4.8	34
3	Emerging health issues of cyanobacterial blooms. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2012 , 48, 415-28.6		39
2	Health risk evaluation associated to <i>Planktothrix rubescens</i> : An integrated approach to design tailored monitoring programs for human exposure to cyanotoxins. <i>Water Research</i> , 2010 , 44, 1297-306	12.5	28
1	Metabolic and genetic factors contributing to alcohol induced effects and fetal alcohol syndrome. <i>Neuroscience and Biobehavioral Reviews</i> , 2007 , 31, 221-9	9	46

