

Václav Tvrdý^{1/2}

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1012759/publications.pdf>

Version: 2024-02-01

14
papers

158
citations

1162367

8
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of bisphenols on the cardiovascular system. <i>Critical Reviews in Toxicology</i> , 2022, 52, 66-87.	1.9	12
2	Interaction of Flavonoids with Zinc and Zinc-Containing Enzymes. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 6134-6144.	2.4	5
3	Systematic review of pharmacokinetics and potential pharmacokinetic interactions of flavonolignans from silymarin. <i>Medicinal Research Reviews</i> , 2021, 41, 2195-2246.	5.0	28
4	Dehydroflavonolignans from Silymarin Potentiate Transition Metal Toxicity In Vitro but Are Protective for Isolated Erythrocytes Ex Vivo. <i>Antioxidants</i> , 2021, 10, 679.	2.2	1
5	Silymarin Dehydroflavonolignans Chelate Zinc and Partially Inhibit Alcohol Dehydrogenase. <i>Nutrients</i> , 2021, 13, 4238.	1.7	9
6	Applicability of the OECD 455 in-vitro assay for determination of hEra agonistic activity of isoflavonoids. <i>Toxicology and Applied Pharmacology</i> , 2020, 386, 114831.	1.3	10
7	4-Methylcatechol, a Flavonoid Metabolite with Potent Antiplatelet Effects. <i>Molecular Nutrition and Food Research</i> , 2019, 63, 1900261.	1.5	23
8	The Effect of Silymarin Flavonolignans and Their Sulfated Conjugates on Platelet Aggregation and Blood Vessels Ex Vivo. <i>Nutrients</i> , 2019, 11, 2286.	1.7	19
9	The influence of microbial isoflavonoid specific metabolites on platelets and transition metals iron and copper. <i>Phytomedicine</i> , 2019, 62, 152974.	2.3	3
10	Hematoxylin assay of cupric chelation can give false positive results. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 52, 29-36.	1.5	1
11	Mono and dihydroxy coumarin derivatives: Copper chelation and reduction ability. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 46, 88-95.	1.5	6
12	A simple, cheap but reliable method for evaluation of zinc chelating properties. <i>Bioorganic Chemistry</i> , 2018, 77, 287-292.	2.0	11
13	Interaction of isolated silymarin flavonolignans with iron and copper. <i>Journal of Inorganic Biochemistry</i> , 2018, 189, 115-123.	1.5	11
14	The Stoichiometry of Isoquercitrin Complex with Iron or Copper Is Highly Dependent on Experimental Conditions. <i>Nutrients</i> , 2017, 9, 1193.	1.7	19