

Xusheng Li

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8779354/xusheng-li-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

21
papers

339
citations

13
h-index

18
g-index

23
ext. papers

569
ext. citations

7.4
avg. IF

3.69
L-index

#	Paper	IF	Citations
21	Cyanidin-3-O-glucoside ameliorates cadmium induced uterine epithelium proliferation in mice.. <i>Journal of Hazardous Materials</i> , 2022 , 425, 127571	12.8	1
20	Pyruvic acid stress caused color attenuation by interfering with anthocyanins metabolism during alcoholic fermentation. <i>Food Chemistry</i> , 2022 , 372, 131251	8.5	0
19	A comprehensive review on innovative and advanced stabilization approaches of anthocyanin by modifying structure and controlling environmental factors. <i>Food Chemistry</i> , 2022 , 366, 130611	8.5	8
18	Effects of Bisphenol A on reproductive toxicity and gut microbiota dysbiosis in male rats.. <i>Ecotoxicology and Environmental Safety</i> , 2022 , 239, 113623	7	0
17	Protective effects of anthocyanins on neurodegenerative diseases. <i>Trends in Food Science and Technology</i> , 2021 ,	15.3	7
16	Chronic oral exposure to cadmium causes liver inflammation by NLRP3 inflammasome activation in pubertal mice. <i>Food and Chemical Toxicology</i> , 2021 , 148, 111944	4.7	19
15	The impact of ultrasonic treatment on blueberry wine anthocyanin color and its In-vitro anti-oxidant capacity. <i>Food Chemistry</i> , 2020 , 333, 127455	8.5	21
14	Comparative Study on the Stability and Antioxidant Activity of Six Pyranoanthocyanins Based on Malvidin-3-glucoside. <i>Journal of Agricultural and Food Chemistry</i> , 2020 , 68, 2783-2794	5.7	19
13	A novel label-free electrochemical aptasensor with one-step assembly process for rapid detection of lead (II) ions. <i>Sensors and Actuators B: Chemical</i> , 2020 , 320, 128326	8.5	21
12	Cyanidin-3-O-glucoside restores spermatogenic dysfunction in cadmium-exposed pubertal mice via histone ubiquitination and mitigating oxidative damage. <i>Journal of Hazardous Materials</i> , 2020 , 387, 121706	12.8	24
11	Protective effects of cyanidin-3-O-glucoside on UVB-induced chronic skin photodamage in mice via alleviating oxidative damage and anti-inflammation. <i>Food Frontiers</i> , 2020 , 1, 213-223	4.2	5
10	Bioactive compounds from A natural anticancer source. <i>Critical Reviews in Food Science and Nutrition</i> , 2020 , 60, 494-514	11.5	14
9	Cyanidin-3-O-glucoside protects against cadmium-induced dysfunction of sex hormone secretion via the regulation of hypothalamus-pituitary-gonadal axis in male pubertal mice. <i>Food and Chemical Toxicology</i> , 2019 , 129, 13-21	4.7	26
8	Scandanolone from <i>Cudrania tricuspidata</i> fruit extract suppresses the viability of breast cancer cells (MCF-7) in vitro and in vivo. <i>Food and Chemical Toxicology</i> , 2019 , 126, 56-66	4.7	9
7	The target cells of anthocyanins in metabolic syndrome. <i>Critical Reviews in Food Science and Nutrition</i> , 2019 , 59, 921-946	11.5	32
6	Application of metabolomics to characterize environmental pollutant toxicity and disease risks. <i>Reviews on Environmental Health</i> , 2019 , 34, 251-259	3.8	17
5	Effects of low power ultrasonic treatment on the transformation of cyanidin-3-O-glucoside to methylpyranocyanidin-3-O-glucoside and its stability evaluation. <i>Food Chemistry</i> , 2019 , 276, 240-246	8.5	22

4	Recent advances of medical foods in China: The opportunities and challenges under standardization. <i>Food and Chemical Toxicology</i> , 2018 , 119, 342-354	4-7	1
3	Cyanidin-3-O-glucoside promotes the biosynthesis of progesterone through the protection of mitochondrial function in Pb-exposed rat leydig cells. <i>Food and Chemical Toxicology</i> , 2018 , 112, 427-434	4-7	22
2	Toxic effects of zearalenone on gametogenesis and embryonic development: A molecular point of review. <i>Food and Chemical Toxicology</i> , 2018 , 119, 24-30	4-7	40
1	Cyanidin-3- O-glucoside at Low Doses Protected against 3-Chloro-1,2-propanediol Induced Testis Injury and Improved Spermatogenesis in Male Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2018 , 66, 12675-12684	5-7	30