Zhen-Wu Huang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5744468/publications.pdf

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		1163117	1125743	
15	185	8	13	
papers	citations	h-index	g-index	
21	21	21	309	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The Possible Mechanism of Physiological Adaptation to the Low-Se Diet and Its Health Risk in the Traditional Endemic Areas of Keshan Diseases. Biological Trace Element Research, 2022, 200, 2069-2083.	3.5	4
2	Dietary Serine and Sulfate-Containing Amino Acids Related to the Nutritional Status of Selenium in Lactating Chinese Women. Biological Trace Element Research, 2021, 199, 829-841.	3.5	6
3	Low selenium intake is associated with postpartum weight retention in Chinese women and impaired physical development of their offspring. British Journal of Nutrition, 2021, 126, 1498-1509.	2.3	3
4	Low-Se Diet Can Affect Sperm Quality and Testicular Glutathione Peroxidase-4 activity in Rats. Biological Trace Element Research, 2021, 199, 3752-3758.	3.5	14
5	Calculation of an Adequate Intake (AI) Value and Safe Range of Selenium (Se) for Chinese Infants 0–3ÂMonths Old Based on Se Concentration in the Milk of Lactating Chinese Women with Optimal Se Intake. Biological Trace Element Research, 2019, 188, 363-372.	3.5	8
6	Pharmacokinetics and metabolism of icaritin in rats by UPLCâ€MS/MS. Food Science and Nutrition, 2019, 7, 4001-4006.	3.4	8
7	Breast milk selenocystine as a biomarker for selenium intake in lactating women at differential geographical deficiency risk in China. Asia Pacific Journal of Clinical Nutrition, 2019, 28, 341-346.	0.4	1
8	Selenium in infant formula milk. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 284-292.	0.4	4
9	Synergistic Effects of SAM and Selenium Compounds on Proliferation, Migration and Adhesion of HeLa Cells. Anticancer Research, 2017, 37, 4433-4441.	1.1	13
10	Protective effects of taurine in traumatic brain injury via mitochondria and cerebral blood flow. Amino Acids, 2016, 48, 2169-2177.	2.7	42
11	The Synergistic Effect of Serine with Selenocompounds on the Expression of SelP and GPx in HepG2 Cells. Biological Trace Element Research, 2016, 173, 291-296.	3.5	23
12	Suppression Effects of Betaine-Enriched Spinach on Hyperhomocysteinemia Induced by Guanidinoacetic Acid and Choline Deficiency in Rats. Scientific World Journal, The, 2014, 2014, 1-11.	2.1	9
13	Calcium supplementation and bone mineral accretion in Chinese adolescents aged 12–14 years: a 12-month, dose–response, randomised intervention trial. British Journal of Nutrition, 2014, 112, 1510-1520.	2.3	17
14	Determination of 16 Selected Trace Elements in Children Plasma from China Economical Developed Rural Areas Using High Resolution Magnetic Sector Inductively Coupled Mass Spectrometry. Journal of Analytical Methods in Chemistry, 2014, 2014, 1-6.	1.6	14
15	Effects of milk salt supplementation on bone mineral gain in pubertal Chinese adolescents: A 2-year randomized, double-blind, controlled, dose–response trial. Bone, 2014, 65, 69-76.	2.9	16