

Piyanete Chantiratikul

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Neuroprotective effects of quercetin, rutin and okra (<i>Abelmoschus esculentus</i> Linn.) in dexamethasone-treated mice. <i>Neurochemistry International</i> , 2011, 59, 677-685.	1.9	90
2	Evaluation of selenium species in selenium-enriched pakchoi (<i>Brassica chinensis</i> Justl var <i>parachinensis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T 736-742.	4.2	47
3	Hydroponic cultivation of selenium-enriched kale (<i>Brassica oleracea</i> var. <i>alboglabra</i> L.) seedling and speciation of selenium with HPLC-ICP-MS. <i>Microchemical Journal</i> , 2013, 108, 87-91.	2.3	39
4	Effect of Sodium Selenite and Zinc-L-selenomethionine on Performance and Selenium Concentrations in Eggs of Laying Hens. <i>Asian-Australasian Journal of Animal Sciences</i> , 2008, 21, 1048-1052.	2.4	34
5	Effect of Selenium from Selenium-Enriched Kale Sprout Versus Other Selenium Sources on Productivity and Selenium Concentrations in Egg and Tissue of Laying Hens. <i>Biological Trace Element Research</i> , 2018, 182, 105-110.	1.9	19
6	Spectrophotometric method for determination of aluminium content in water and beverage samples employing flow-batch sequential injection system. <i>Journal of Food Composition and Analysis</i> , 2015, 41, 45-53.	1.9	18
7	A Green Sequential Injection Spectrophotometric Approach Using Natural Reagent Extracts from Heartwood of <i>Cesalpinia sappan</i> Linn. for Determination of Aluminium. <i>Analytical Sciences</i> , 2016, 32, 329-336.	0.8	18
8	Quality assessment of trace Cd and Pb contaminants in Thai herbal medicines using ultrasound-assisted digestion prior to flame atomic absorption spectrometry. <i>Journal of Food and Drug Analysis</i> , 2017, 25, 960-967.	0.9	18
9	Productivity and Selenium Concentrations in Egg and Tissue of Laying Quails Fed Selenium from Hydroponically Produced Selenium-Enriched Kale Sprout (<i>Brassica oleracea</i> var. <i>alboglabra</i> L.). <i>Biological Trace Element Research</i> , 2013, 155, 381-386.	1.9	13
10	Efficacy of Selenium from Hydroponically Produced Selenium-Enriched Kale Sprout (<i>Brassica oleracea</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T 1.9	1.9	11
11	Responses of Growing Japanese Quails that Received Selenium from Selenium Enriched Kale Sprout (<i>Brassica oleracea</i> var. <i>alboglabra</i> L.). <i>Biological Trace Element Research</i> , 2011, 144, 760-768.	1.9	9
12	Evaluation of the toxicity of selenium from hydroponically produced selenium-enriched kale sprout in laying hens. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 35, 116-121.	1.5	9
13	Stripping voltammetric determination of trace cadmium and lead in Thai organic unpolished rice after ultrasound-assisted digestion. <i>Journal of Food Composition and Analysis</i> , 2017, 59, 145-152.	1.9	7
14	Physicochemical Contents, Antioxidant Activities, and Acute Toxicity Assessment of Selenium-Enriched Chinese Kale (<i>Brassica oleracea</i> var. <i>alboglabra</i> L.) Seedlings. <i>Journal of Chemistry</i> , 2019, 1-12.	0.9	7
15	A newly designed sticker-plastic sheet platform and smartphone-based digital imaging for protein assay in food samples with downscaling Kjeldahl digestion. <i>RSC Advances</i> , 2021, 11, 36494-36501.	1.7	7
16	Elucidation of crude siderophore extracts from supernatants of <i>Pseudomonas</i> sp. ZnCd2003 cultivated in nutrient broth supplemented with Zn, Cd, and Zn plus Cd. <i>Archives of Microbiology</i> , 2021, 203, 2863-2874.	1.0	5
17	Flow-Batch Method with a Sequential Injection System for Spectrophotometric Determination of Selenium(IV) in Selenium-Enriched Yeast Using α -Phenylenediamine. <i>Analytical Letters</i> , 2013, 46, 1779-1792.	1.0	4
18	Effect of dietary selenium from selenium-enriched kale sprout, selenomethionine, and sodium selenite on performance and selenium concentrations in the tissues of growing quails. <i>Animal Bioscience</i> , 2021, 34, 692-700.	0.8	2