Sumit K Jaiswal

List of Publications by Year in descending order

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1684188 1372567 10 94 5 10 citations g-index h-index papers 10 10 10 138 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Profiling of selenium and other trace elements in breads from rice and maize cultivated in a seleniferous area of Punjab (India). Journal of Food Science and Technology, 2021, 58, 825-833.	2.8	3
2	Influence of acyl acceptor blends on the ester yield and fuel properties of biodiesel generated by whole-cell catalysis of cottonseed oil. Fuel, 2020, 259, 116258.	6.4	8
3	Selenium and Other Elements in Wheat (Triticum aestivum) and Wheat Bread from a Seleniferous Area. Biological Trace Element Research, 2019, 192, 10-17.	3.5	4
4	Bioaccessible selenium sourced from Se-rich mustard cake facilitates protection from TBHP induced cytotoxicity in melanoma cells. Food and Function, 2018, 9, 1998-2004.	4.6	5
5	The Level of Toxic Elements in Edible Crops from Seleniferous Area (Punjab, India). Biological Trace Element Research, 2018, 184, 523-528.	3.5	10
6	Synergistic effect of selenium and UV-B radiation in enhancing antioxidant level of wheatgrass grown from selenium rich wheat. Journal of Food Biochemistry, 2018, 42, e12577.	2.9	14
7	¹ H NMR Based Quantification of Ethyl Ester in Biodiesel: A Comparative Study of Product-Dependent Derivations. Analytical Chemistry Letters, 2016, 6, 518-525.	1.0	4
8	Selenium in storage proteins of wheat cultivated on selenium impacted soils of Punjab, India. Acta Alimentaria, 2015, 44, 235-241.	0.7	5
9	Bioaccessibility of selenium from Se-rich food grains of the seleniferous region of Punjab, India as analyzed by instrumental neutron activation analysis. CYTA - Journal of Food, 2012, 10, 160-164.	1.9	22
10	Selenium content in seed, oil and oil cake of Se hyperaccumulated Brassica juncea (Indian mustard) cultivated in a seleniferous region of India. Food Chemistry, 2012, 134, 401-404.	8.2	19