

No evidence of selenosis from a selenium-rich diet in th

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Are environmental exposures to selenium, heavy metals, and pesticides risk factors for amyotrophic lateral sclerosis?. <i>Reviews on Environmental Health</i> , 2012, 27, 19-41.	1.1	74
2	Selenium Supplementation and Cancer Prevention. <i>Current Nutrition Reports</i> , 2012, 1, 16-23.	2.1	23
3	Oxidative Stress and Paraoxonase Activity in Experimental Selenosis: Effects of Betaine Administration. <i>Biological Trace Element Research</i> , 2013, 152, 258-266.	1.9	11
4	The bioavailability of selenium and risk assessment for human selenium poisoning in high-Se areas, China. <i>Environment International</i> , 2013, 52, 66-74.	4.8	117
5	Daily Dietary Selenium Intake in a High Selenium Area of Enshi, China. <i>Nutrients</i> , 2013, 5, 700-710.	1.7	78
8	Selenium plasma levels in hemodialysis patients: Comparison between North and Southeast of Brazil. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2014, 36, 490-5.	0.4	8
9	Selenium status and hair mercury levels in riverine children from Rondônia, Amazonia. <i>Nutrition</i> , 2014, 30, 1318-1323.	1.1	26
10	Selenium neurotoxicity in humans: Bridging laboratory and epidemiologic studies. <i>Toxicology Letters</i> , 2014, 230, 295-303.	0.4	158
11	Biomonitoring Equivalents for selenium. <i>Regulatory Toxicology and Pharmacology</i> , 2014, 70, 333-339.	1.3	65
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14	Local country food sources of methylmercury, selenium and omega-3 fatty acids in Nunavik, Northern Quebec. <i>Science of the Total Environment</i> , 2015, 509-510, 248-259.	3.9	73
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16	Plasma levels of selenium-containing proteins in Inuit adults from Nunavik. <i>Environment International</i> , 2016, 96, 8-15.	4.8	29
17	Effects of Brazil nut consumption on selenium status and cognitive performance in older adults with mild cognitive impairment: a randomized controlled pilot trial. <i>European Journal of Nutrition</i> , 2016, 55, 107-116.	1.8	114
18	Effect of Different Selenium Supplementation Levels on Oxidative Stress, Cytokines, and Immunotoxicity in Chicken Thymus. <i>Biological Trace Element Research</i> , 2016, 172, 488-495.	1.9	23
19	Selenium Levels in the Whole Blood of Children and Teenagers from Two Riparian Communities at the Madeira River Basin in the Western Brazilian Amazon. <i>Biological Trace Element Research</i> , 2017, 175, 87-97.	1.9	7
20	Selenium content of Brazilian foods: A review of the literature values. <i>Journal of Food Composition and Analysis</i> , 2017, 58, 10-15.	1.9	52

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22	Risk assessment for human health in a seleniferous area, Shuangâ€™an, China. <i>Environmental Science and Pollution Research</i> , 2017, 24, 17701-17710.	2.7	27
23	High selenium exposure lowers the odds ratios for hypertension, stroke, and myocardial infarction associated with mercury exposure among Inuit in Canada. <i>Environment International</i> , 2017, 102, 200-206.	4.8	57
24	Dietary and blood selenium are inversely associated with the prevalence of stroke among Inuit in Canada. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017, 44, 322-330.	1.5	27
25	Essential and non-essential trace elements among working populations in Ghana. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017, 44, 279-287.	1.5	14
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27	Effects of different concentrations of Se <sup>6+</sup> on selenium absorption, transportation, and distribution of citrus seedlings ( <i>C. junos</i> cv. Ziyang xiangcheng). <i>Journal of Plant Nutrition</i> , 0, 1-10.	0.9	0
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29	Commentary: Health Concerns of Brazil Nut Consumption. <i>Journal of Alternative and Complementary Medicine</i> , 2018, 24, 3-6.	2.1	11
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31	Environmental Selenium and Human Health: an Update. <i>Current Environmental Health Reports</i> , 2018, 5, 464-485.	3.2	170
32	Factors associated with the blood and urinary selenium concentrations in the Canadian population: Results of the Canadian Health Measures Survey (2007â€“2011). <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 1023-1031.	2.1	15
33	Brazil nut intake increases circulating miR-454-3p and miR-584-5p in obese women. <i>Nutrition Research</i> , 2019, 67, 40-52.	1.3	16
34	Selenoneine is a major selenium species in beluga skin and red blood cells of Inuit from Nunavik. <i>Chemosphere</i> , 2019, 229, 549-558.	4.2	28
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36	Selenium and mercury concentration in drinking water and food samples from a coal mining area in Brazil. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15510-15517.	2.7	15
37	Trace element profile in pemphigus foliaceus and in pemphigus vulgaris patients from Southeastern Brazil. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 51, 31-35.	1.5	3
38	A comprehensive review on environmental transformation of selenium: recent advances and research perspectives. <i>Environmental Geochemistry and Health</i> , 2019, 41, 1003-1035.	1.8	76

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40	Exposure to a high selenium environment in Punjab, India: Biomarkers and health conditions. <i>Science of the Total Environment</i> , 2020, 719, 134541.	3.9	41
42	The influence of nutrigenetics on biomarkers of selenium nutritional status. <i>Nutrition Reviews</i> , 2021, 79, 1259-1273.	2.6	9
43	Selenium in Brazil nuts: An overview of agronomical aspects, recent trends in analytical chemistry, and health outcomes. <i>Food Chemistry</i> , 2022, 372, 131207.	4.2	17
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