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A comparative study on effect of dietary selenium and vitamin E on some antioxidant enzyme activities of liver and brain tissues

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Biological Trace Element Research, 2001, 81, 141-52.

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#	Paper	IF	Citations
21	Acetaminophen toxicosis in a Dalmatian. <i>Canadian Journal of Animal Science</i> , 2003 , 44, 142-4	0.9	10
20	Inhibition of glutathione reductase by cadmium ion in some rabbit tissues and the protective role of dietary selenium. <i>Biological Trace Element Research</i> , 2003 , 91, 151-6	4.5	10
19	Antioxidant effects of selenium in rat brain and the stimulating role of nitric oxide. <i>Nutritional Neuroscience</i> , 2003 , 6, 177-82	3.6	2
18	Selenium and selenoproteins in the brain and brain diseases. <i>Journal of Neurochemistry</i> , 2003 , 86, 1-12	6	297
17	Effect of Vitamin E on the Content and Polypeptide Composition of Glial Fibrillary Acidic Protein from the Rat Brain under Conditions of Aluminum Chloride Intoxication. <i>Neurophysiology</i> , 2005 , 37, 13-18 ^{0.6}		
16	Nutrition. 2006 , 219-301		3
15	The effect of selenium and vitamin E on the lymphocytes and immunoglobulin-containing plasma cells in the lymphoid organ and mucosa-associated lymphatic tissues of broiler chickens. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2008 , 37, 52-9	1.1	8
14	Selenium inhibits proliferation signaling and restores sodium/potassium pump function of diabetic rat aorta. <i>Biological Trace Element Research</i> , 2008 , 126, 237-45	4.5	12
13	The trace element content of top-soil and wild edible mushroom samples collected in Tuscany, Italy. <i>Environmental Monitoring and Assessment</i> , 2012 , 184, 7579-95	3.1	55
12	The oxidative damage and disbalance of calcium homeostasis in brain of chicken induced by selenium deficiency. <i>Biological Trace Element Research</i> , 2013 , 151, 225-33	4.5	42
11	The effects of di(2-ethylhexyl)phthalate on rat liver in relation to selenium status. <i>International Journal of Experimental Pathology</i> , 2014 , 95, 64-77	2.8	37
10	The role of heat shock proteins in oxidative stress damage induced by Se deficiency in chicken livers. <i>BioMetals</i> , 2015 , 28, 163-73	3.4	46
9	Characterization of Selenoprotein M and Its Response to Selenium Deficiency in Chicken Brain. <i>Biological Trace Element Research</i> , 2016 , 170, 449-58	4.5	15
8	Glutathione peroxidase 4: a new player in neurodegeneration?. <i>Molecular Psychiatry</i> , 2017 , 22, 328-335	15.1	114
7	Mechanistic insights into the water-catalysed ring-opening reaction of vitamin E by means of double-hybrid density functional theory. <i>Chemical Physics Letters</i> , 2018 , 708, 123-129	2.5	1
6	Altered dietary selenium influences brain iron content and behavioural outcomes. <i>Behavioural Brain Research</i> , 2019 , 372, 112011	3.4	12
5	Nutrition. 2020 , 243-347		

4	Evaluation of the Effects of Aging on the Aorta Stiffness in Relation with Mineral and Trace Element Levels: an Optimized Method via Custom-Built Stretcher Device. <i>Biological Trace Element Research</i> , 2021 , 199, 2644-2652	4.5	1
3	Bimodal Effects of P2Y Antagonism on Matrix Metalloproteinase-Associated Contractile Dysfunction in Insulin-Resistant Mammalian Heart. <i>Biological Trace Element Research</i> , 2021 , 1	4.5	
2	Fate of the face masks in the environment affect human and wildlife: tons of face masks are new source for the endocrine disrupting chemicals. <i>Journal of Basic and Clinical Health Sciences</i> ,	4	
1	Prospects for Anti-Tumor Mechanism and Potential Clinical Application Based on Glutathione Peroxidase 4 Mediated Ferroptosis. 2023 , 24, 1607		0