

Effect of Dietary Selenium on Erythrocyte and Liver Glu

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Glutathione peroxidase activity and erythrocyte stability in calves differing in selenium and vitamin E status. <i>British Journal of Nutrition</i> , 1968, 46, 345-355.	1.2	38
2	The detection of trace element deficiency and excess in man and farm animals. <i>Proceedings of the Nutrition Society</i> , 1974, 33, 267-274.	0.4	8
3	Sea-water and the origins of life. <i>Icarus</i> , 1974, 21, 516-517.	1.1	9
4	Glutathione peroxidase activity in rat lens and other tissues in relation to dietary selenium intake. <i>Experimental Eye Research</i> , 1974, 18, 563-569.	1.2	162
5	Defective microbicidal activity in glutathione peroxidase-deficient neutrophils of selenium-deficient rats. <i>Nature</i> , 1975, 255, 640-641.	13.7	107
6	The Influence of Environmental Factors on Lipid Metabolism. , 1975, , 197-224.		0
7	Serum-selenium concentrations in patients with maple-syrup-urine disease and phenylketonuria under dieto-therapy. <i>Clinica Chimica Acta</i> , 1975, 64, 57-61.	0.5	44
8	Some effects of selenium deficiency on the hepatic microsomal cytochrome P-450 system in the rat. <i>Archives of Biochemistry and Biophysics</i> , 1975, 170, 124-131.	1.4	69
9	Effects of dietary selenium and tocopherol on glutathione peroxidase and superoxide dismutase activities in rat phagocytes. <i>Life Sciences</i> , 1976, 19, 1139-1144.	2.0	48
10	Metabolic Aspects of Selenium Action and Toxicity. <i>CRC Critical Reviews in Toxicology</i> , 1976, 4, 271-329.	4.9	162
11	Hepatic heme metabolism in selenium-deficient rats: Effect of phenobarbital. <i>Archives of Biochemistry and Biophysics</i> , 1976, 177, 642-644.	1.4	29
12	Glutathione peroxidase activity in selenium-deficient rat liver. <i>Biochemical and Biophysical Research Communications</i> , 1976, 71, 952-958.	1.0	3,101
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15	Influence of Dietary Peroxides, Selenium and Vitamin E on Glutathione Peroxidase of the Gastrointestinal Tract. <i>Journal of Nutrition</i> , 1976, 106, 589-596.	1.3	31
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18	Effect of different lysing and washing methods on free amino acid concentrations of sheep whole blood and erythrocytes. <i>Clinical Biochemistry</i> , 1976, 9, 180-183.	0.8	3

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19	Studies on the Enteric Absorption of Selenium in the Chick using Localized Coccidial Infections. Poultry Science, 1976, 55, 2265-2274.	1.5	16
20	Selenium concentrations and glutathione peroxidase activities in whole blood of New Zealand residents. British Journal of Nutrition, 1977, 37, 457-460.	1.2	152
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22	The influence of dietary selenium and vitamin E on glutathione peroxidase and glutathione in the rat. Biochimica Et Biophysica Acta - General Subjects, 1977, 497, 218-224.	1.1	30
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129	Superoxide dismutase and glutathione peroxidase activities in neutrophils from selenium deficient and copper deficient cattle. <i>Life Sciences</i> , 1985, 36, 1569-1575.	2.0	183
130	Se-dependent GSH-peroxidase isolated from black sea bass (<i>Centropristis striata</i>). <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1985, 82, 297-300.	0.2	3
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148	Lipid Peroxidation and Mechanisms of Toxicity. <i>CRC Critical Reviews in Toxicology</i> , 1987, 18, 27-79.	4.9	298
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150	The Effect of Progressive Selenium Deficiency on Anti-Glutathione Peroxidase Antibody Reactive Protein in Rat Liver. <i>Journal of Nutrition</i> , 1987, 117, 732-738.	1.3	73
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