

The Antioxidant Properties of Zinc

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Maf Genes Are Involved in Multiple Stress Response in Human. <i>Biochemical and Biophysical Research Communications</i> , 2001, 280, 4-8.	1.0	27
2	Overexpression of Metallothionein in Pancreatic β -Cells Reduces Streptozotocin-Induced DNA Damage and Diabetes. <i>Diabetes</i> , 2001, 50, 2040-2046.	0.3	136
3	Dietary Zinc Deficiency and Repletion Modulate Metallothionein Immunolocalization and Concentration in Small Intestine and Liver of Rats. <i>Journal of Nutrition</i> , 2001, 131, 2132-2138.	1.3	36
4	Metallothionein Expression Protects against Carbon Tetrachloride-Induced Hepatotoxicity, but Overexpression and Dietary Zinc Supplementation Provide No Further Protection in Metallothionein Transgenic and Knockout Mice. <i>Journal of Nutrition</i> , 2001, 131, 215-222.	1.3	31
5	Comparative uptake behavior of trace elements in adult and suckling rat lens. <i>Toxicology</i> , 2001, 163, 101-105.	2.0	5
6	New insights into the role of zinc in the respiratory epithelium. <i>Immunology and Cell Biology</i> , 2001, 79, 170-177.	1.0	126
7	Zinc supplementation enhances the response to interferon therapy in patients with chronic hepatitis C. <i>Journal of Viral Hepatitis</i> , 2001, 8, 367-371.	1.0	89
8	The role of zinc in caspase activation and apoptotic cell death. <i>BioMetals</i> , 2001, 14, 315-330.	1.8	381
9	Feeding of a Low-Zinc Diet Lowers the Tissue Concentrations of α -Tocopherol in Adult Rats. <i>Biological Trace Element Research</i> , 2001, 81, 153-168.	1.9	13
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13	Zinc resistance impairs sensitivity to oxidative stress in hela cells: protection through metallothioneins expression. <i>Free Radical Biology and Medicine</i> , 2001, 31, 1179-1190.	1.3	47
14	Low intracellular zinc induces oxidative DNA damage, disrupts p53, NF κ B, and AP1 DNA binding, and affects DNA repair in a rat glioma cell line. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 16770-16775.	3.3	359
15	Zinc Inhibition of cAMP Signaling. <i>Journal of Biological Chemistry</i> , 2002, 277, 11859-11865.	1.6	62
16	COMBINED EFFECTS OF STEROIDS, ETHANOL AND PROTEIN DEFICIENCY ON TISSUE CONTENT AND URINARY AND FAECAL EXCRETION OF ZINC, COPPER AND IRON. <i>Alcohol and Alcoholism</i> , 2002, 37, 132-137.	0.9	5
17	Heme deficiency may be a factor in the mitochondrial and neuronal decay of aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14807-14812.	3.3	210
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