

# Copper biochemistry and molecular biology

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Ceruloplasmin is found in milk and amniotic fluid and may have a nutritional role. <i>Journal of Nutritional Biochemistry</i> , 1996, 7, 632-639.	1.9	44
2	Copper-specific Transcriptional Repression of Yeast Genes Encoding Critical Components in the Copper Transport Pathway. <i>Journal of Biological Chemistry</i> , 1997, 272, 15951-15958.	1.6	228
3	hCTR1: A human gene for copper uptake identified by complementation in yeast. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 7481-7486.	3.3	518
4	Copper Homeostasis by Cpx-Type ATPases. <i>Advances in Molecular and Cell Biology</i> , 1997, , 167-203.	0.1	4
5	Incorporation of copper into lysyl oxidase. <i>Biochemical Journal</i> , 1997, 327, 283-289.	1.7	42
6	Acylphosphate formation by the Menkes copper ATPase. <i>FEBS Letters</i> , 1997, 412, 165-168.	1.3	25
7	Copper deficiency with pancytopenia due to enteral nutrition through jejunostomy. <i>Clinical Nutrition</i> , 1997, 16, 129-131.	2.3	12
8	Decrease of cytochrome c oxidase protein in heart mitochondria of copper-deficient rats. <i>BioMetals</i> , 1998, 11, 207-212.	1.8	48
9	Increased vulnerability of neurones and glial cells to low concentrations of methylmercury in a prooxidant situation. <i>Acta Neuropathologica</i> , 1998, 96, 621-627.	3.9	47
10	The chemical biology of copper. <i>Current Opinion in Chemical Biology</i> , 1998, 2, 286-292.	2.8	98
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14	Copper, lysyl oxidase, and extracellular matrix protein cross-linking. <i>American Journal of Clinical Nutrition</i> , 1998, 67, 996S-1002S.	2.2	294
15	Acute gastrointestinal effects of graded levels of copper in drinking water.. <i>Environmental Health Perspectives</i> , 1999, 107, 117-121.	2.8	115
16	Hepatic hyperplasia and cancer in rats: alterations in copper metabolism. <i>Carcinogenesis</i> , 1999, 20, 1091-1096.	1.3	34
17	Copper Transport in Mammals. <i>Advances in Experimental Medicine and Biology</i> , 1999, 448, 1-16.	0.8	34
18	Rapid Development of Severe Copper Deficiency in a Patient With Crohn's Disease Receiving Parenteral Nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 1999, 23, 169-172.	1.3	62

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19	Copper and Zinc Ions Differentially Block Asialoglycoprotein Receptor-mediated Endocytosis in Isolated Rat Hepatocytes. <i>Journal of Biological Chemistry</i> , 1999, 274, 14750-14758.	1.6	13
20	Iron chelating agents in clinical practice. <i>Coordination Chemistry Reviews</i> , 1999, 184, 291-310.	9.5	104
21	Measurement of acute phase proteins in the rat brain: contribution of vascular contents. <i>Neurochemical Research</i> , 1999, 24, 1313-1317.	1.6	8
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31	Characterization of an NADH-Linked Cupric Reductase Activity from the Escherichia coli Respiratory Chain. <i>Archives of Biochemistry and Biophysics</i> , 1999, 370, 143-150.	1.4	47
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133	Nanoparticle and other metal chelation therapeutics in Alzheimer disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2005, 1741, 246-252.	1.8	142
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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