## Ioav Z Cabantchik

List of Publications by Year in descending order

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Version: 2024-02-01

1040056 1058476 14 764 9 14 citations h-index g-index papers 14 14 14 1081 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Hemochromatosis classification: update and recommendations by the BIOIRON Society. Blood, 2022, 139, 3018-3029.	1.4	50
2	<scp>Plasma nontransferrin bound iron–</scp> nontransferrin bound iron <scp>revisited:</scp> Implications for systemic iron overload and in iv iron supplementation. American Journal of Hematology, 2022, 97, 7-9.	4.1	3
3	The [2Feâ€2S] protein CISD2 plays a key role in preventing iron accumulation in cardiomyocytes. FEBS Letters, 2022, 596, 747-761.	2.8	6
4	A Combined Drug Treatment That Reduces Mitochondrial Iron and Reactive Oxygen Levels Recovers Insulin Secretion in NAF-1-Deficient Pancreatic Cells. Antioxidants, 2021, 10, 1160.	5.1	7
5	Vaccine efficacy and iron deficiency: an intertwined pair?. Lancet Haematology,the, 2021, 8, e666-e669.	4.6	28
6	Protein bioavailability of Wolffia globosa duckweed, a novel aquatic plant – A randomized controlled trial. Clinical Nutrition, 2019, 38, 2576-2582.	5.0	41
7	NEET Proteins: A New Link Between Iron Metabolism, Reactive Oxygen Species, and Cancer. Antioxidants and Redox Signaling, 2019, 30, 1083-1095.	5.4	129
8	Labile plasma iron as an indicator of patient adherence to iron chelation treatment. Blood Cells, Molecules, and Diseases, 2018, 71, 1-4.	1.4	1
9	Clinical Experience With Deferiprone Treatment for Friedreich Ataxia. Journal of Child Neurology, 2016, 31, 1036-1040.	1.4	45
10	Structure–function analysis of NEET proteins uncovers their role as key regulators of iron and ROS homeostasis in health and disease. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 1294-1315.	4.1	128
11	Ceruloplasmin activity and iron chelation treatment of patients with Parkinson's disease. BMC Neurology, 2015, 15, 74.	1.8	83
12	Hepcidin Expression in Cultured Liver Cells Responds Differently to Iron Overloaded Sera Derived from Patients with Thalassemia and Hemochromatosis Blood, 2004, 104, 3196-3196.	1.4	3
13	Pathophysiology of Iron Overloada. Annals of the New York Academy of Sciences, 1998, 850, 191-201.	3.8	217
14	The mechanism of interaction between high-affinity probes and the uridine transport system of mammalian cells. Journal of Cellular Physiology, 1976, 89, 831-838.	4.1	23