

João Arezes

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Hepcidin-Mediated Hypoferremia Disrupts Immune Responses to Vaccination and Infection. <i>Med</i> , 2021, 2, 164-179.e12.	2.2	53
2	Antibodies against the erythroferrone N-terminal domain prevent hepcidin suppression and ameliorate murine thalassemia. <i>Blood</i> , 2020, 135, 547-557.	0.6	47
3	Transcriptomic profiling of the myeloma bone-lining niche reveals BMP signalling inhibition to improve bone disease. <i>Nature Communications</i> , 2019, 10, 4533.	5.8	46
4	Nrf2 controls iron homeostasis in haemochromatosis and thalassaemia via Bmp6 and hepcidin. <i>Nature Metabolism</i> , 2019, 1, 519-531.	5.1	88
5	Antiviral activity of bone morphogenetic proteins and activins. <i>Nature Microbiology</i> , 2019, 4, 339-351.	5.9	39
6	Antibodies Against the Erythroferrone N-Terminal Domain Prevent Hepcidin Suppression and Ameliorate Murine Thalassemia. <i>Blood</i> , 2019, 134, 964-964.	0.6	0
7	Erythroferrone inhibits the induction of hepcidin by BMP6. <i>Blood</i> , 2018, 132, 1473-1477.	0.6	202
8	Erythroferrone Inhibits the Induction of Hepcidin By BMP6. <i>Blood</i> , 2018, 132, 850-850.	0.6	1
9	Endogenous hepcidin and its agonist mediate resistance to selected infections by clearing non-transferrin-bound iron. <i>Blood</i> , 2017, 130, 245-257.	0.6	105
10	Hepcidin is regulated by promoter-associated histone acetylation and HDAC3. <i>Nature Communications</i> , 2017, 8, 403.	5.8	45
11	Hepcidin Protects Against Extracellular Infections By Eliminating Non-Transferrin-Bound Iron. <i>Blood</i> , 2016, 128, 260-260.	0.6	0
12	Hepcidin-Induced Hypoferremia Is a Critical Host Defense Mechanism against the Siderophilic Bacterium <i>Vibrio vulnificus</i> . <i>Cell Host and Microbe</i> , 2015, 17, 47-57.	5.1	194
13	Physiological implications of NTBI uptake by T lymphocytes. <i>Frontiers in Pharmacology</i> , 2014, 5, 24.	1.6	36
14	Non-Transferrin-Bound Iron (NTBI) Uptake by T Lymphocytes: Evidence for the Selective Acquisition of Oligomeric Ferric Citrate Species. <i>PLoS ONE</i> , 2013, 8, e79870.	1.1	42
15	Hepcidin-Induced Hypoferremia Is a Host-Defense Mechanism Against Siderophilic Bacteria. <i>Blood</i> , 2013, 122, 176-176.	0.6	1