Elena Corradini

List of Publications by Year in descending order

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236612 377514 2,793 36 25 34 citations h-index g-index papers 37 37 37 2534 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	BMP6 is a key endogenous regulator of hepcidin expression and iron metabolism. Nature Genetics, 2009, 41, 482-487.	9.4	678
2	STAT3 Is Required for IL-6-gp130–Dependent Activation of Hepcidin In Vivo. Gastroenterology, 2007, 132, 294-300.	0.6	279
3	Iron overload in Africans and African-Americans and a common mutation in the SCL40A1 (ferroportin) Tj ETQq1	1 0,78431 <i>4</i>	4 rgBT /Overlo
4	Serum and liver iron differently regulate the bone morphogenetic protein 6 (BMP6)-SMAD signaling pathway in mice. Hepatology, 2011, 54, 273-284.	3.6	169
5	Bone Morphogenetic Protein Signaling Is Impaired in an Hfe Knockout Mouse Model of Hemochromatosis. Gastroenterology, 2009, 137, 1489-1497.	0.6	131
6	Juvenile hemochromatosis associated with pathogenic mutations of adult hemochromatosis genes. Gastroenterology, 2005, 128, 470-479.	0.6	129
7	Gluconeogenic Signals Regulate Iron Homeostasis via HepcidinÂinÂMice. Gastroenterology, 2014, 146, 1060-1069.e3.	0.6	111
8	Regulation of TMPRSS6 by BMP6 and iron in human cells and mice. Blood, 2011, 118, 747-756.	0.6	104
9	The RGM/DRAGON family of BMP co-receptors. Cytokine and Growth Factor Reviews, 2009, 20, 389-398.	3.2	102
10	BMP6 Treatment Compensates for the Molecular Defect and Ameliorates Hemochromatosis in Hfe Knockout Mice. Gastroenterology, 2010, 139, 1721-1729.	0.6	99
11	Non- <i>HFE</i> Hepatic Iron Overload. Seminars in Liver Disease, 2011, 31, 302-318.	1.8	90
12	Iron Regulation of Hepcidin Despite Attenuated Smad1,5,8 Signaling in Mice Without Transferrin Receptor 2 or Hfe. Gastroenterology, 2011, 141, 1907-1914.	0.6	89
13	Kupffer cells and macrophages are not required for hepatic hepcidin activation during iron overload. Hepatology, 2005, 41, 545-552.	3.6	62
14	Magnetic resonance imaging to identify classic and nonclassic forms of ferroportin disease. Blood Cells, Molecules, and Diseases, 2006, 37, 192-196.	0.6	52
15	Iron and steatohepatitis. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 42-46.	1.4	52
16	Evaluating the association of serum ferritin and hepatic iron with disease severity in nonâ€alcoholic fatty liver disease. Liver International, 2019, 39, 1325-1334.	1.9	48
17	Molecular and clinical correlates in iron overload associated with mutations in ferroportin. Haematologica, 2006, 91, 1092-5.	1.7	43
18	Ceruloplasmin gene variants are associated with hyperferritinemia and increased liver iron in patients with NAFLD. Journal of Hepatology, 2021, 75, 506-513.	1.8	40

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19	Prevalence of Gastrointestinal Symptoms in Severe Acute Respiratory Syndrome Coronavirus 2 Infection: Results of the Prospective Controlled Multinational GI-COVID-19 Study. American Journal of Gastroenterology, 2022, 117, 147-157.	0.2	39
20	Altered hepatic BMP signaling pathway in human HFE hemochromatosis. Blood Cells, Molecules, and Diseases, 2010, 45, 308-312.	0.6	36
21	Serum Ferritin as a Predictor of Treatment Outcome in Patients With Chronic Hepatitis C. American Journal of Gastroenterology, 2009, 104, 605-616.	0.2	35
22	Lack of enterocyte iron accumulation in the ferroportin disease. Blood Cells, Molecules, and Diseases, 2005, 35, 315-318.	0.6	31
23	Clinical impact of application of risk assessment models (Padua Prediction Score and Improve Bleeding) IJ EIQqI pharmacologic VTE prophylaxis: a "real life―prospective and retrospective observational study on patients hospitalized in a Single Internal Medicine Unit (the STIME study). Internal and Emergency	1.0	31
24	Genetic iron overload disorders. Molecular Aspects of Medicine, 2020, 75, 100896.	2.7	28
25	Hepcidin Expression Does Not Rescue the Iron-Poor Phenotype of Kupffer Cells in Hfe-Null Mice After Liver Transplantation. Gastroenterology, 2010, 139, 315-322.e1.	0.6	26
26	Hepatitis B virus DNA integration in tumour tissue of a non-cirrhotic HFE-haemochromatosis patient with hepatocellular carcinoma. Journal of Hepatology, 2013, 58, 190-193.	1.8	26
27	Disease progression and liver cancer in the ferroportin disease. Gut, 2007, 56, 1030-1032.	6.1	24
28	Hyperhomocysteinemia in patients with acute porphyrias: A potentially dangerous metabolic crossroad?. European Journal of Internal Medicine, 2020, 79, 101-107.	1.0	22
29	Subacute copper-deficiency myelopathy in a patient with occult celiac disease. Journal of Spinal Cord Medicine, 2017, 40, 489-491.	0.7	11
30	Impact of natural neuromedinâ€B receptor variants on iron metabolism. American Journal of Hematology, 2020, 95, 167-177.	2.0	7
31	Iron in Porphyrias: Friend or Foe?. Diagnostics, 2022, 12, 272.	1.3	4
32	Iron and the liver. Pediatric Endocrinology Reviews, 2004, 2 Suppl 2, 245-8.	1.2	4
33	Reply to: "Ceruloplasmin variants might have different effects in different iron overload disorders― Journal of Hepatology, 2021, 75, 1004-1006.	1.8	2
34	Can Disruption of Basal Ganglia-Thalamocortical Circuit in Wilson Disease Be Associated with Juvenile Myoclonic Epilepsy Phenotype?. Brain Sciences, 2022, 12, 553.	1.1	2
35	Method for Measuring Macrophage Iron Efflux in Vitro and in Vivo Using Magnetic Resonance Imaging. Blood, 2008, 112, 4636-4636.	0.6	O
36	Hereditary Hemochromatosis. , 2006, , 567-572.		0