George Papanikolaou

List of Publications by Year
in descending order

31	4,101	535685 17	651938 25
papers	citations	h-index	g-index

31	31	31	4152
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ethical and procedural issues for applying researcher-driven multi-national paediatric clinical trials in and outside the European Union: the challenging experience of the DEEP project. BMC Medical Ethics, 2021, 22, 49.	1.0	4
2	Iron Homeostasis in Elite Athletes and Ultramarathon Runners. Proceedings (mdpi), 2019, 25, .	0.2	0
3	Ethical Issues and Barriers for Multi-National Paediatric Clinical Trials: The Challenging Experience of the DEEP Project. Blood, 2019, 134, 4820-4820.	0.6	0
4	Transferrin. , 2018, , 5615-5623.		1
5	Meta-analysis identifies novel risk loci and yields systematic insights into the biology of male-pattern baldness. Nature Communications, 2017, 8, 14694.	5.8	58
6	Systemic iron homeostasis and erythropoiesis. IUBMB Life, 2017, 69, 399-413.	1.5	82
7	Iron Homeostasis In Elite Athletes and Ultramarathon Runners. Medicine and Science in Sports and Exercise, 2017, 49, 909-910.	0.2	0
8	Transferrin. , 2016, , 1-9.		0
9	Expression of three different ATP-binding cassette transporters and correlation to chemoresistance in acute myeloid leukemia. International Journal of Laboratory Hematology, 2015, 37, e7-e10.	0.7	2
10	Regulation of iron transport and the role of transferrin. Biochimica Et Biophysica Acta - General Subjects, 2012, 1820, 188-202.	1.1	383
11	Mineral Intake. Progress in Molecular Biology and Translational Science, 2012, 108, 201-236.	0.9	17
12	Conditional disruption of mouse HFE2 gene: Maintenance of systemic iron homeostasis requires hepatic but not skeletal muscle hemojuvelin. Hepatology, 2011, 54, 1800-1807.	3.6	49
13	A Novel Immunological Assay for Hepcidin Quantification in Human Serum. PLoS ONE, 2009, 4, e4581.	1.1	72
14	Congenital Transmesosigmoid Hernia. Pediatric Emergency Care, 2008, 24, 471-473.	0.5	4
15	Glucose Metabolism, Insulin Secretion and Insulin Sensitivity in Juvenile Hemochromatosis. A Case Report and Review of the Literature.. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, 192-197.	0.6	3
16	Hereditary hyperferritinemia cataract syndrome in three unrelated families of western Greek origin caused by the C39Â›ÂG mutation of L-ferritin IRE. Blood Cells, Molecules, and Diseases, 2006, 36, 33-40.	0.6	18
17	Osteoporosis in HFE2 juvenile hemochromatosis. A case report and review of the literature. Osteoporosis International, 2006, 17, 150-155.	1.3	43
18	The effects of erythropoetic activity and iron burden on hepcidin expression in patients with thalassemia major. Haematologica, 2006, 91, 809-12.	1.7	116

#	Article	IF	Citations
19	Familial Mediterranean Fever and E148Q Pyrin Gene Mutation in Greece. International Journal of Hematology, 2005, 81, 26-28.	0.7	19
20	Iron metabolism and toxicity. Toxicology and Applied Pharmacology, 2005, 202, 199-211.	1.3	856
21	Hepcidin in iron overload disorders. Blood, 2005, 105, 4103-4105.	0.6	387
22	Hepcidin Expression Is Correlated with Erythropoietic Indexes and Non-Transferrin-Bound Iron Levels in Patients with Thalassemia Major.. Blood, 2005, 106, 2693-2693.	0.6	9
23	Mutations in HFE2 cause iron overload in chromosome 1qâ€“linked juvenile hemochromatosis. Nature Genetics, 2004, 36, 77-82.	9.4	900
24	Prevalence of the G320V mutation of the HJV gene, associated with juvenile hemochromatosis, in Greece. Haematologica, 2004, 89, 742-3.	1.7	7
25	Arthropathy in juvenile hemochromatosis. Arthritis and Rheumatism, 2003, 48, 227-230.	6.7	27
26	Mutant antimicrobial peptide hepcidin is associated with severe juvenile hemochromatosis. Nature Genetics, 2003, 33, 21-22.	9.4	802
27	Commentary: Juvenile Hemochromatosis in a Spanish Family (by Montes-Cano et al.). Blood Cells, Molecules, and Diseases, 2002, 29, 83-84.	0.6	0
28	Genetic Heterogeneity Underlies Juvenile Hemochromatosis Phenotype: Analysis of Three Families of Northern Greek Origin. Blood Cells, Molecules, and Diseases, 2002, 29, 168-173.	0.6	17
29	Natural history of juvenile haemochromatosis. British Journal of Haematology, 2002, 117, 973-979.	1.2	145
30	Linkage to Chromosome 1q in Greek Families with Juvenile Hemochromatosisâ˜†. Blood Cells, Molecules, and Diseases, 2001, 27, 744-749.	0.6	30
31	Hereditary Hemochromatosis: HFE Mutation Analysis in Greeks Reveals Genetic Heterogeneity. Blood Cells, Molecules, and Diseases, 2000, 26, 163-168.	0.6	50