

Cristina Vercellati

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,185
citations

393982

19
h-index

377514

34
g-index

40
all docs

40
docs citations

40
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing trends of splenectomy in hereditary spherocytosis: The experience of a reference Centre in the last 40 years. <i>British Journal of Haematology</i> , 2022, , .	1.2	4
2	Screening tools for hereditary hemolytic anemia: new concepts and strategies. <i>Expert Review of Hematology</i> , 2021, 14, 281-292.	1.0	11
3	Targeted Next Generation Sequencing and Diagnosis of Congenital Hemolytic Anemias: A Three Years Experience Monocentric Study. <i>Frontiers in Physiology</i> , 2021, 12, 684569.	1.3	18
4	How will next generation sequencing (NGS) improve the diagnosis of congenital hemolytic anemia?. <i>Annals of Translational Medicine</i> , 2020, 8, 268-268.	0.7	13
5	Congenital Hemolytic Anemias: Is There a Role for the Immune System?. <i>Frontiers in Immunology</i> , 2020, 11, 1309.	2.2	19
6	Clinical and Molecular Spectrum of Glucose-6-Phosphate Isomerase Deficiency. Report of 12 New Cases. <i>Frontiers in Physiology</i> , 2019, 10, 467.	1.3	19
7	Iron overload in congenital haemolytic anaemias: role of hepcidin and cytokines and predictive value of ferritin and transferrin saturation. <i>British Journal of Haematology</i> , 2019, 185, 523-531.	1.2	6
8	Use of Laser Assisted Optical Rotational Cell Analyzer (LoRRca MaxSis) in the Diagnosis of RBC Membrane Disorders, Enzyme Defects, and Congenital Dyserythropoietic Anemias: A Monocentric Study on 202 Patients. <i>Frontiers in Physiology</i> , 2018, 9, 451.	1.3	57
9	Repetitive reddish discoloration of urine in a female adolescent following short-distance walking on a smooth road: Questions. <i>Pediatric Nephrology</i> , 2017, 32, 2253-2254.	0.9	0
10	Repetitive reddish discoloration of the urine in an adolescent female following short-distance walking on a smooth road: Answers. <i>Pediatric Nephrology</i> , 2017, 32, 2255-2257.	0.9	0
11	â€Gardos Channelopathyâ€™: a variant of hereditary Stomatocytosis with complex molecular regulation. <i>Scientific Reports</i> , 2017, 7, 1744.	1.6	68
12	Hereditary Xerocytosis due to Mutations in PIEZO1 Gene Associated with Heterozygous Pyruvate Kinase Deficiency and Beta-Thalassemia Trait in Two Unrelated Families. <i>Case Reports in Hematology</i> , 2017, 2017, 1-8.	0.3	22
13	Cyanosis Due to Methemoglobinemia Induced by Topical Anesthesia in a Premature Infant. <i>Current Drug Therapy</i> , 2017, 12, 73-76.	0.2	1
14	Analysis of a cohort of 101 <sc>CDAlI</sc> patients: description of 24 new molecular variants and genotypeâ€™phenotype correlations. <i>British Journal of Haematology</i> , 2016, 175, 696-704.	1.2	25
15	Detection of red blood cell antibodies in mitogenâ€™stimulated cultures from patients with hereditary spherocytosis. <i>Transfusion</i> , 2015, 55, 2930-2938.	0.8	14
16	 A Case of Hereditary Spherocytosis Misdiagnosed as Pyruvate Kinase Deficient Hemolytic Anemia. <i>Clinical Laboratory</i> , 2013, 59, .	0.2	12
17	Diagnostic power of laboratory tests for hereditary spherocytosis: a comparison study in 150 patients grouped according to molecular and clinical characteristics. <i>Haematologica</i> , 2012, 97, 516-523.	1.7	165
18	A new variant of phosphoglycerate kinase deficiency (p.I371K) with multiple tissue involvement: Molecular and functional characterization. <i>Molecular Genetics and Metabolism</i> , 2012, 106, 455-461.	0.5	30

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19	An unusual febrile nonhemolytic reaction occurred after transfusion in a thalassemia major patient with asymptomatic Plasmodium falciparum infection. <i>Transfusion</i> , 2011, 51, 469-472.	0.8	3
20	Cerebellar atrophy in a child with hereditary methemoglobinemia type II. <i>Brain and Development</i> , 2011, 33, 357-360.	0.6	7
21	Hereditary red cell membrane defects: diagnostic and clinical aspects. <i>Blood Transfusion</i> , 2011, 9, 274-7.	0.3	53
22	Molecular characterization of the First Italian Variant of Phosphoglycerate Kinase Deficiency. <i>Blood</i> , 2011, 118, 5270-5270.	0.6	0
23	A Case of Congenital Red Cell Pyruvate Kinase Deficiency Associated with Hereditary Spherocytosis. <i>Blood</i> , 2011, 118, 5272-5272.	0.6	0
24	Triose phosphate isomerase deficiency associated with two novel mutations in <i>TPI</i> gene. <i>European Journal of Haematology</i> , 2010, 85, 170-173.	1.1	10
25	CDAll presenting as hydrops foetalis: Molecular characterization of two cases. <i>Blood Cells, Molecules, and Diseases</i> , 2010, 45, 20-22.	0.6	23
26	Molecular Analysis of the SEC23B Gene In Patients Affected by Congenital Dyserythropoietic Anemia Type II (CDAll). <i>Blood</i> , 2010, 116, 4227-4227.	0.6	1
27	Congenital dyserythropoietic anemia type II (CDAll) is caused by mutations in the <i>SEC23B</i> gene. <i>Human Mutation</i> , 2009, 30, 1292-1298.	1.1	160
28	Recessive hereditary methemoglobinemia: Two novel mutations in the NADH-cytochrome b5 reductase gene. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 41, 50-55.	0.6	30
29	A case of congenital red cell pyruvate kinase deficiency associated with hereditary stomatocytosis. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 41, 261-262.	0.6	7
30	Clinical and hematologic features of 300 patients affected by hereditary spherocytosis grouped according to the type of the membrane protein defect. <i>Haematologica</i> , 2008, 93, 1310-1317.	1.7	133
31	Cellular properties of human erythrocytes preserved in saline "adenine" glucose "mannitol in the presence of L-carnitine. <i>American Journal of Hematology</i> , 2007, 82, 31-40.	2.0	14
32	Red cell pyruvate kinase deficiency: 17 new mutations of the PK-LR gene. <i>British Journal of Haematology</i> , 2005, 129, 839-846.	1.2	33
33	A new variant of adenylate kinase (delG138) associated with severe hemolytic anemia. <i>Blood Cells, Molecules, and Diseases</i> , 2004, 33, 146-149.	0.6	10
34	Molecular characterization of six unrelated Italian patients affected by pyrimidine 5'-nucleotidase deficiency. <i>British Journal of Haematology</i> , 2003, 122, 847-851.	1.2	26
35	Iron Status and HFE Genotype in Erythrocyte Pyruvate Kinase Deficiency: Study of Italian Cases. <i>Blood Cells, Molecules, and Diseases</i> , 2001, 27, 653-661.	0.6	27
36	Cell age-related monovalent cations content and density changes in stored human erythrocytes. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2001, 1527, 149-155.	1.1	24

#	ARTICLE	IF	CITATIONS
37	Molecular characterization of the PK-LR gene in sixteen pyruvate kinase-deficient patients. British Journal of Haematology, 2001, 113, 43-48.	1.2	24
38	A case of complete adenylate kinase deficiency due to a nonsense mutation in AK-1 gene (Arg 107 Stop). Tj ETQq0,0,0 rgBT /Overlock 1	1.2	29
39	Molecular Characterization of PK-LR Gene in Pyruvate Kinase-Deficient Italian Patients. Blood, 1997, 89, 3847-3852.	0.6	63
40	A variant of the EPB3 gene of the anti-Lepore type in hereditary spherocytosis. British Journal of Haematology, 1997, 98, 283-288.	1.2	24