

Irene Motta

List of Publications by Year in descending order

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55
papers

1,605
citations

471509

17
h-index

315739

38
g-index

56
all docs

56
docs citations

56
times ranked

2277
citing authors

#	ARTICLE	IF	CITATIONS
1	Italian patients with hemoglobinopathies exhibit a 5-fold increase in age-standardized lethality due to SARS-CoV-2 infection. <i>American Journal of Hematology</i> , 2022, 97, .	4.1	7
2	Thalassaemia is paradoxically associated with a reduced risk of in-hospital complications and mortality in COVID-19: Data from an international registry. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 2520-2528.	3.6	6
3	Splenomegaly: Dare to think rare. <i>American Journal of Hematology</i> , 2022, 97, 1259-1265.	4.1	1
4	Redox Balance in β^2 -Thalassemia and Sickle Cell Disease: A Love and Hate Relationship. <i>Antioxidants</i> , 2022, 11, 967.	5.1	5
5	Pharmacological Induction of Fetal Hemoglobin in β^2 -Thalassemia and Sickle Cell Disease: An Updated Perspective. <i>Pharmaceuticals</i> , 2022, 15, 753.	3.8	14
6	Ferric carboxymaltose for sub-acute and chronic iron deficiency anemia in inherited platelet function defects. <i>Internal and Emergency Medicine</i> , 2021, 16, 505-507.	2.0	2
7	Management of chronic patients during the COVID-19 pandemic: the experience of a referral center for rare hematological disorders in the hardest-hit region in Italy. <i>Annals of Hematology</i> , 2021, 100, 2129-2131.	1.8	2
8	ACQUIRED REFRACTORY IRON DEFICIENCY. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2021, 13, e2021028.	1.3	5
9	Innovative Treatments for Rare Anemias. <i>HemaSphere</i> , 2021, 5, e576.	2.7	13
10	Autoimmune Hemolytic Anemia as a Complication of Congenital Anemias. A Case Series and Review of the Literature. <i>Journal of Clinical Medicine</i> , 2021, 10, 3439.	2.4	8
11	Epidemiological shift of glucose-6-phosphate dehydrogenase mutations in northern Italy in the last 15 years. <i>Annals of Hematology</i> , 2021, 100, 2683-2688.	1.8	2
12	Differential Redox State and Iron Regulation in Chronic Obstructive Pulmonary Disease, Acute Respiratory Distress Syndrome and Coronavirus Disease 2019. <i>Antioxidants</i> , 2021, 10, 1460.	5.1	15
13	β^2 -Lipoic Acid Improves Hepatic Metabolic Dysfunctions in Acute Intermittent Porphyria: A Proof-of-Concept Study. <i>Diagnostics</i> , 2021, 11, 1628.	2.6	5
14	Predicting the probability of Gaucher disease in subjects with splenomegaly and thrombocytopenia. <i>Scientific Reports</i> , 2021, 11, 2594.	3.3	12
15	2'-O-methoxyethyl splice-switching oligos correct splicing from IVS2-745 β^2 -thalassemia patient cells restoring HbA production and chain rebalance. <i>Haematologica</i> , 2021, 106, 1433-1442.	3.5	2
16	Inhibition of Fibroblast Growth Factor-23 (FGF-23) Rescues Bone and Hematopoietic Stem Cell Niche Defects in Beta-Thalassemia, Uncovering the Missing Link between Hematopoiesis and Bone. <i>Blood</i> , 2021, 138, 572-572.	1.4	1
17	Migalastat Treatment in a Kidney-Transplanted Patient with Fabry Disease and N215S Mutation: The First Case Report. <i>Pharmaceuticals</i> , 2021, 14, 1304.	3.8	4
18	Advancing the care of β^2 -thalassaemia patients with novel therapies. <i>Blood Transfusion</i> , 2021, , .	0.4	1

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19	Treatment with ferric carboxymaltose in stable patients with severe iron deficiency anemia in the emergency department. <i>Internal and Emergency Medicine</i> , 2020, 15, 629-634.	2.0	12
20	Management of age-associated medical complications in patients with β^2 -thalassemia. <i>Expert Review of Hematology</i> , 2020, 13, 85-94.	2.2	18
21	ACTIVIN RECEPTOR LIGAND FOR THE TREATMENT OF BETA-THALASSEMIA: a SERENDIPITOUS DISCOVERY. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020075.	1.3	4
22	Liver steatosis is highly prevalent and is associated with metabolic risk factors and liver fibrosis in adult patients with type 1 Gaucher disease. <i>Liver International</i> , 2020, 40, 3061-3070.	3.9	13
23	A holistic approach to iron chelation therapy in transfusion-dependent thalassemia patients with serum ferritin below 500 $\mu\text{g/L}$. <i>American Journal of Hematology</i> , 2020, 95, E230-E232.	4.1	2
24	Care of patients with hemoglobin disorders during the COVID-19 pandemic: An overview of recommendations. <i>American Journal of Hematology</i> , 2020, 95, E208-E210.	4.1	24
25	Beta Thalassemia: New Therapeutic Options Beyond Transfusion and Iron Chelation. <i>Drugs</i> , 2020, 80, 1053-1063.	10.9	49
26	Hyperferritinemia and diagnosis of type 1 Gaucher disease. <i>American Journal of Hematology</i> , 2020, 95, 570-576.	4.1	6
27	SARS-CoV-2 infection in beta thalassemia: Preliminary data from the Italian experience. <i>American Journal of Hematology</i> , 2020, 95, E198-E199.	4.1	56
28	Diagnostic Work-up of Pulmonary Hypertension in Non Transfusion Dependent Thalassemia Patients: Pathophysiological Mechanisms and Clinical Implications. <i>Blood</i> , 2020, 136, 21-22.	1.4	0
29	Inhibition of Fibroblast Growth Factor-23 (FGF-23) As a Novel Strategy to Target Bone and Hematopoietic Stem Cell Niche Defects in Beta-Thalassemia. <i>Blood</i> , 2020, 136, 2-2.	1.4	1
30	COVID 19 and Hemoglobinopathies: Update of the Italian Experience. <i>Blood</i> , 2020, 136, 17-18.	1.4	0
31	The autophagy-activating kinase ULK1 mediates clearance of free β -globin in β^2 -thalassemia. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	44
32	CURING HEMOGLOBINOPATHIES: CHALLENGES AND ADVANCES OF CONVENTIONAL AND NEW GENE THERAPY APPROACHES.. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019067.	1.3	16
33	Iron deficiency from the standpoint of cardiac rehabilitation: novel therapeutic opportunities. <i>Monaldi Archives for Chest Disease</i> , 2019, 89, .	0.6	2
34	Diagnosis of chronic anaemia in gastrointestinal disorders: A guideline by the Italian Association of Hospital Gastroenterologists and Endoscopists (AIGO) and the Italian Society of Paediatric Gastroenterology Hepatology and Nutrition (SIGENP). <i>Digestive and Liver Disease</i> , 2019, 51, 471-483.	0.9	21
35	Clinical Complications and Their Management. <i>Hematology/Oncology Clinics of North America</i> , 2018, 32, 223-236.	2.2	14
36	Circulating cell-free DNA and ineffective erythropoiesis in nontransfusion-dependent β^2 -thalassemia. <i>American Journal of Hematology</i> , 2018, 93, E365-E368.	4.1	2

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37	Prevalence and predictors of liver fibrosis evaluated by vibration controlled transient elastography in type 1 Gaucher disease. <i>Molecular Genetics and Metabolism</i> , 2018, 125, 64-72.	1.1	18
38	Finding and Treating Gaucher Disease Type 1 – The Role of the Haematologist. <i>European Oncology and Haematology</i> , 2018, 14, 50.	0.0	0
39	Investigational drugs in phase I and phase II clinical trials for thalassemia. <i>Expert Opinion on Investigational Drugs</i> , 2017, 26, 793-802.	4.1	21
40	Adrenal insufficiency: An emerging challenge in thalassemia?. <i>American Journal of Hematology</i> , 2017, 92, E119-E121.	4.1	11
41	New therapeutic targets in transfusion-dependent and -independent thalassemia. <i>Hematology American Society of Hematology Education Program</i> , 2017, 2017, 278-283.	2.5	35
42	Deferasirox: an orphan drug for chronic iron overload in non-transfusion dependent thalassemia syndromes. <i>Expert Opinion on Orphan Drugs</i> , 2016, 4, 677-686.	0.8	2
43	A multicentre observational study for early diagnosis of Gaucher disease in patients with Splenomegaly and/or Thrombocytopenia. <i>European Journal of Haematology</i> , 2016, 96, 352-359.	2.2	34
44	A giant adrenal myelolipoma in a beta-thalassemia major patient: Does ineffective erythropoiesis play a role?. <i>American Journal of Hematology</i> , 2016, 91, 1281-1282.	4.1	5
45	Forced chromatin looping raises fetal hemoglobin in adult sickle cells to higher levels than pharmacologic inducers. <i>Blood</i> , 2016, 128, 1139-1143.	1.4	69
46	Anemia in Clinical Practice – Definition and Classification: Does Hemoglobin Change With Aging?. <i>Seminars in Hematology</i> , 2015, 52, 261-269.	3.4	257
47	Anemia in elderly hospitalized patients: prevalence and clinical impact. <i>Internal and Emergency Medicine</i> , 2015, 10, 581-586.	2.0	53
48	Anemia of chronic disease: A unique defect of iron recycling for many different chronic diseases. <i>European Journal of Internal Medicine</i> , 2014, 25, 12-17.	2.2	65
49	Reactivation of Developmentally Silenced Globin Genes by Forced Chromatin Looping. <i>Cell</i> , 2014, 158, 849-860.	28.9	370
50	Comparing Strategies to Reactivate Fetal Globin Expression for the Treatment of Beta-Globinopathies. <i>Blood</i> , 2014, 124, 333-333.	1.4	0
51	Prolonged PT and aPTT in a patient with severe proteinuria. <i>Internal and Emergency Medicine</i> , 2013, 8, 611-614.	2.0	0
52	Longitudinal changes in serum ferritin levels correlate with measures of hepatic stiffness in transfusion-independent patients with β^2 -thalassemia intermedia. <i>Blood Cells, Molecules, and Diseases</i> , 2012, 49, 136-139.	1.4	42
53	Elevated liver iron concentration is a marker of increased morbidity in patients with β^0 thalassemia intermedia. <i>Haematologica</i> , 2011, 96, 1605-1612.	3.5	153
54	Redefining thalassemia as a hypercoagulable state. <i>Annals of the New York Academy of Sciences</i> , 2010, 1202, 231-236.	3.8	78

#	ARTICLE	IF	CITATIONS
55	Thalassemia Is Paradoxically Associated with a Reduced Risk of In-Hospital Complications and Mortality in COVID-19: Data from an International Registry. SSRN Electronic Journal, 0, , .	0.4	0