

# Antonis Kattamis

## List of Publications by Year in descending order

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Version: 2024-02-01

180  
papers

6,288  
citations

87843

38  
h-index

76872

74  
g-index

180  
all docs

180  
docs citations

180  
times ranked

5735  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Fish evaluation of additional cytogenetic aberrations and hyperdiploidy in childhood Burkitt lymphoma. <i>Leukemia and Lymphoma</i> , 2022, 63, 551-561.   | 0.6  | 1         |
| 2  | Immune response and adverse events after vaccination against SARS-CoV-2 in adult patients with transfusion-dependent thalassaemia. <i>British Journal of Haematology</i> , 2022, 197, 576-579.   | 1.2  | 6         |
| 3  | Heterozygosity of the Complex Corfu $\alpha^2+$ Thalassaemic Allele (HBD Deletion and HBB:c.92+5G>A) Revisited. <i>Biology</i> , 2022, 11, 432.  | 1.3  | 1         |
| 4  | Brachytherapy for Pediatric Patients at Gustave Roussy Cancer Campus: A Model of International Cooperation for Highly Specialized Treatments. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 602-613. | 0.4  | 11        |
| 5  | The safety and acceptability of twice-daily deferiprone for transfusional iron overload: A multicentre, open-label, phase 2 study. <i>British Journal of Haematology</i> , 2022, 197, .  | 1.2  | 8         |
| 6  | A national study of antibiotic use in Greek pediatric hematology oncology and bone marrow transplant units. <i>Antimicrobial Stewardship &amp; Healthcare Epidemiology</i> , 2022, 2, .  | 0.2  | 2         |
| 7  | The use of oral glucose-lowering agents (GLAs) in $\beta^2$ -thalassemia patients with diabetes: Preliminary data from a retrospective study of ICET-A Network.. <i>Acta Biomedica</i> , 2022, 93, e2022162.                           | 0.2  | 1         |
| 8  | HGG-53. "Profile of High Grade Gliomas and Diffuse Intrinsic Pontine Gliomas in Greek Pediatric Patients: an 8-year Single Institution's experience". <i>Neuro-Oncology</i> , 2022, 24, i73-i74.                                       | 0.6  | 0         |
| 9  | PATH-13. Methylation analysis in the diagnosis of pediatric CNS tumors; a single center experience. <i>Neuro-Oncology</i> , 2022, 24, i161-i161.   | 0.6  | 0         |
| 10 | HGG-49. Gliomatosis cerebri in children: A collaborative report from the European Society for Pediatric Oncology (SIOPE). <i>Neuro-Oncology</i> , 2022, 24, i72-i73.   | 0.6  | 0         |
| 11 | NFB-17. "Optic Pathway findings in children with Neurofibromatosis type-1 (NF-1). <i>Neuro-Oncology</i> , 2022, 24, i131-i131.   | 0.6  | 0         |
| 12 | NFB-15. "Cognitive Impairments in Children and Adolescents with Neurofibromatosis". <i>Neuro-Oncology</i> , 2022, 24, i131-i131.   | 0.6  | 0         |
| 13 | Thalassaemia. <i>Lancet</i> , The, 2022, 399, 2310-2324.   | 6.3  | 71        |
| 14 | Genotype-phenotype association and variant characterization in Diamond-Blackfan anemia caused by pathogenic variants in <i>RPL35A</i> . <i>Haematologica</i> , 2021, 106, 1303-1310.   | 1.7  | 12        |
| 15 | A review of psychosocial interventions targeting families of children with cancer. <i>Palliative and Supportive Care</i> , 2021, 19, 103-118.  | 0.6  | 27        |
| 16 | CRISPR-Cas9 Gene Editing for Sickle Cell Disease and $\beta^2$ -Thalassemia. <i>New England Journal of Medicine</i> , 2021, 384, 252-260.  | 13.9 | 939       |
| 17 | Revisiting the non-transfusion-dependent (NTDT) vs. transfusion-dependent (TDT) thalassemia classification 10 years later. <i>American Journal of Hematology</i> , 2021, 96, E54-E56.  | 2.0  | 28        |
| 18 | Cognitive function of children and adolescent survivors of acute lymphoblastic leukemia: A meta-analysis. <i>Oncology Letters</i> , 2021, 21, 262.   | 0.8  | 13        |

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|----|--|-----|-----------|
| 19 | Left ventricular deformation mechanics over time in patients with thalassemia major with and without iron overload. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 81.  | 0.7 | 1         |
| 20 | Delayed onset severe neurotoxicity related to blinatumomab in an adolescent patient with refractory acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29040.  | 0.8 | 5         |
| 21 | Dental late effects of antineoplastic treatment on childhood cancer survivors: Radiographic findings. <i>International Journal of Paediatric Dentistry</i> , 2021, 31, 742-751.  | 1.0 | 5         |
| 22 | Oral ferroportin inhibitor vamifeport for improving iron homeostasis and erythropoiesis in $\beta^2$ -thalassemia: current evidence and future clinical development. <i>Expert Review of Hematology</i> , 2021, 14, 633-644.                         | 1.0 | 13        |
| 23 | PATZ1 fusions define a novel molecularly distinct neuroepithelial tumor entity with a broad histological spectrum. <i>Acta Neuropathologica</i> , 2021, 142, 841-857.  | 3.9 | 36        |
| 24 | The Pediatric Precision Oncology INFORM Registry: Clinical Outcome and Benefit for Patients with Very High-Evidence Targets. <i>Cancer Discovery</i> , 2021, 11, 2764-2779.  | 7.7 | 110       |
| 25 | Improving outcomes and quality of life for patients with transfusion-dependent $\beta^2$ -thalassemia: recommendations for best clinical practice and the use of novel treatment strategies. <i>Expert Review of Hematology</i> , 2021, 14, 897-909. | 1.0 | 13        |
| 26 | Recommendations for diagnosis and treatment of methemoglobinemia. <i>American Journal of Hematology</i> , 2021, 96, 1666-1678.   | 2.0 | 56        |
| 27 | Global characteristics and outcomes of SARS-CoV-2 infection in children and adolescents with cancer (GRCCC): a cohort study. <i>Lancet Oncology</i> , The, 2021, 22, 1416-1426.  | 5.1 | 93        |
| 28 | Dabigatran etexilate for the treatment of acute venous thromboembolism in children (DIVERSITY): a randomised, controlled, open-label, phase 2b/3, non-inferiority trial. <i>Lancet Haematology</i> , the, 2021, 8, e22-e33.                          | 2.2 | 82        |
| 29 | Diamond-Blackfan Anemia: 2 Cases With a Twist. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e539-e542.  | 0.3 | 0         |
| 30 | The Prevalence of glucose dysregulations (GDs) in patients with $\beta^2$ -thalassemias in different countries: A preliminary ICET-A survey. <i>Acta Biomedica</i> , 2021, 92, e2021240.   | 0.2 | 2         |
| 31 | Isatuximab in Combination with Chemotherapy in Pediatric Patients with Relapsed/Refractory Acute Lymphoblastic Leukemia or Acute Myeloid Leukemia (ISAKIDS): Interim Analysis. <i>Blood</i> , 2021, 138, 516-516.                                    | 0.6 | 4         |
| 32 | Cerebral Sinovenous Thrombosis in Greek Children: A Single Centre Experience. <i>Blood</i> , 2021, 138, 4251-4251.   | 0.6 | 0         |
| 33 | Summary of Joint European Hematology Association (EHA) and EuroBloodNet Recommendations on Diagnosis and Treatment of Methemoglobinemia. <i>HemaSphere</i> , 2021, 5, e660.  | 1.2 | 1         |
| 34 | FISH-Guided Evaluation of Hyperdiploidy and Other Cytogenetic Abnormalities in Childhood Burkitt Lymphoma. <i>Blood</i> , 2021, 138, 1444-1444.  | 0.6 | 0         |
| 35 | Adverse Events Following COVID-19 Vaccination in Transfusion-Dependent -Thalassemia Patients. <i>Blood</i> , 2021, 138, 2015-2015.   | 0.6 | 0         |
| 36 | A Severe Mouse Model of Alpha-Thalassemia to Study Abnormal Iron Metabolism and Erythropoiesis, Hematopoietic Stem Cell Behavior and Development of a Gene Therapy Approach for Its Treatment. <i>Blood</i> , 2021, 138, 2012-2012.                  | 0.6 | 0         |

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|----|---|------|-----------|
| 37 | Luspatercept Improves Quality of Life and Reduces Red Blood Cell Transfusion Burden in Patients with Non-Transfusion-Dependent $\beta^0$ -Thalassemia in the BEYOND Trial. <i>Blood</i> , 2021, 138, 3081-3081.   | 0.6  | 4         |
| 38 | Genotypic and Clinical Analysis of a Thalassemia Major Cohort: An Observational Study. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1339, 65-76.  | 0.8  | 1         |
| 39 | Evaluation of the efficacy and safety of deferiprone compared with deferasirox in paediatric patients with transfusion-dependent haemoglobinopathies (DEEP-2): a multicentre, randomised, open-label, non-inferiority, phase 3 trial. <i>Lancet Haematology</i> , 2020, 7, e469-e478.                 | 2.2  | 39        |
| 40 | Changing patterns in the epidemiology of $\beta^0$ -thalassemia. <i>European Journal of Haematology</i> , 2020, 105, 692-703.   | 1.1  | 122       |
| 41 | Cytogenetically cryptic and fish negative PML/RARA rearrangement in acute promyelocytic leukemia detected by RT-PCR. <i>Leukemia and Lymphoma</i> , 2020, 61, 3526-3528.  | 0.6  | 3         |
| 42 | A Case Series of BCOR Sarcomas With a New Splice Variant of <i>BCOR/CCNB3</i> Fusion Gene. <i>In Vivo</i> , 2020, 34, 2947-2954.  | 0.6  | 7         |
| 43 | Two-year long safety and efficacy of deferasirox film-coated tablets in patients with thalassemia or lower/intermediate risk MDS: phase 3 results from a subset of patients previously treated with deferasirox in the ECLIPSE study. <i>Experimental Hematology and Oncology</i> , 2020, 9, 20.      | 2.0  | 9         |
| 44 | Longitudinal evaluation of eltrombopag in paediatric acquired severe aplastic anaemia. <i>British Journal of Haematology</i> , 2020, 190, e157-e159.  | 1.2  | 8         |
| 45 | A Phase 3 Trial of Luspatercept in Patients with Transfusion-Dependent $\beta^0$ -Thalassemia. <i>New England Journal of Medicine</i> , 2020, 382, 1219-1231.   | 13.9 | 177       |
| 46 | Diamond's "Blackfan anaemia: understanding an old disease. <i>British Journal of Haematology</i> , 2020, 190, 14-15.  | 1.2  | 4         |
| 47 | CONCISE REVIEW ON THE FREQUENCY, MAJOR RISK FACTORS AND SURVEILLANCE OF HEPATOCELLULAR CARCINOMA (HCC) IN $\beta^0$ -THALASSEMIA: PAST, PRESENT AND FUTURE PERSPECTIVES. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2020, 12, e2020006.                                     | 0.5  | 18        |
| 48 | Longitudinal Effect of Luspatercept Treatment on Iron Overload and Iron Chelation Therapy (ICT) in Adult Patients (Pts) with $\beta^0$ -Thalassemia in the Believe Trial. <i>Blood</i> , 2020, 136, 47-48.  | 0.6  | 8         |
| 49 | Safety and Efficacy of CTX001 in Patients with Transfusion-Dependent $\beta^0$ -Thalassemia and Sickle Cell Disease: Early Results from the Climb THAL-111 and Climb SCD-121 Studies of Autologous CRISPR-CAS9-Modified CD34+ Hematopoietic Stem and Progenitor Cells. <i>Blood</i> , 2020, 136, 3-4. | 0.6  | 34        |
| 50 | Sustained Reductions in Red Blood Cell (RBC) Transfusion Burden and Events in $\beta^0$ -Thalassemia with Luspatercept: Longitudinal Results of the Believe Trial. <i>Blood</i> , 2020, 136, 45-46.   | 0.6  | 8         |
| 51 | The Effect of Treatment and Bone Metabolic Factors on Fracture Incidence in Patients with Thalassemia-Induced Osteoporosis: An Observational Study. <i>Current Drug Therapy</i> , 2020, 15, 381-388.  | 0.2  | 0         |
| 52 | Children Diagnosed with Acute Leukemia of Ambiguous Lineage (ALAL) Benefit from Acute Myeloid Leukemia (AML) Treatment Protocols: A Retrospective Analysis from a Single Center. <i>Blood</i> , 2020, 136, 32-32.   | 0.6  | 0         |
| 53 | An Epidemiological, Retrospective Cross-Sectional Study to Capture the Real-World Complication Burden, and Disease Management Paradigms in Transfusion-Dependent Beta-Thalassemia Adults in Greece: Interim Results of the Ulysses Study. <i>Blood</i> , 2020, 136, 5-6.                              | 0.6  | 1         |
| 54 | Quality of life in patients with $\beta^0$ -thalassemia: A prospective study of transfusion-dependent and non-transfusion-dependent patients in Greece, Italy, Lebanon, and Thailand. <i>American Journal of Hematology</i> , 2019, 94, E261-E264.  | 2.0  | 21        |

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|----|--|-----|-----------|
| 55 | High resolution Chromosomal Microarray Analysis (CMA) enhances the genetic profile of pediatric B-cell Acute Lymphoblastic Leukemia patients. <i>Leukemia Research</i> , 2019, 83, 106177.   | 0.4 | 6         |
| 56 | Does splenectomy influence the development of Hypothyroidism in Transfusion Dependent Thalassemia Patients? A retrospective study.. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019064.   | 0.5 | 1         |
| 57 | Development of a multidisciplinary clinic of neurofibromatosis type 1 and other neurocutaneous disorders in Greece. A 3-year experience. <i>Postgraduate Medicine</i> , 2019, 131, 445-452.  | 0.9 | 12        |
| 58 | Diagnostics and treatment of diffuse intrinsic pontine glioma: where do we stand?. <i>Journal of Neuro-Oncology</i> , 2019, 145, 177-184.  | 1.4 | 36        |
| 59 | Antibody persistence 5 years after a 13-valent pneumococcal conjugate vaccine in asplenic patients with $\beta^0$ -thalassemia: assessing the need for booster. <i>Annals of Hematology</i> , 2019, 98, 775-779.   | 0.8 | 5         |
| 60 | A prospective study on the epidemiology and clinical significance of viral respiratory infections among pediatric oncology patients. <i>Pediatric Hematology and Oncology</i> , 2019, 36, 173-186.   | 0.3 | 12        |
| 61 | Late effects of chemo and radiation treatment on dental structures of childhood cancer survivors. A systematic review and meta-analysis. <i>Head and Neck</i> , 2019, 41, 3422-3433.   | 0.9 | 20        |
| 62 | National registry of hemoglobinopathies in Greece: updated demographics, current trends in affected births, and causes of mortality. <i>Annals of Hematology</i> , 2019, 98, 55-66.  | 0.8 | 48        |
| 63 | Validation of a patient-reported outcomes symptom measure for patients with nontransfusion-dependent thalassemia (NTDT-PRO). <i>American Journal of Hematology</i> , 2019, 94, 177-183.  | 2.0 | 7         |
| 64 | Renal function abnormalities and deferasirox. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 2-3.  | 2.7 | 5         |
| 65 | Effects of Luspatercept on Iron Overload and Impact on Responders to Luspatercept: Results from the BELIEVE Trial. <i>Blood</i> , 2019, 134, 2245-2245.  | 0.6 | 7         |
| 66 | Evaluating Luspatercept Responders in the Phase 3, Randomized, Double-Blind, Placebo-Controlled BELIEVE Trial of Luspatercept in Adult Beta-Thalassemia Patients (Pts) Who Require Regular Red Blood Cell (RBC) Transfusions. <i>Blood</i> , 2019, 134, 3545-3545.               | 0.6 | 3         |
| 67 | Sickle-Cell Disease in Greece: Patient Reported Outcomes Related to Clinical Complications, Treatment Choices and Attitudes, Beliefs and Trends Affecting Potential Participation in Clinical Trials - a Greek National Multicentric Study. <i>Blood</i> , 2019, 134, 4838-4838. | 0.6 | 2         |
| 68 | Bone Metabolism Markers in Thalassemia Major-Induced Osteoporosis: Results from a Cross-Sectional Observational Study. <i>Current Molecular Medicine</i> , 2019, 19, 335-341.  | 0.6 | 7         |
| 69 | Giant intracranial congenital hemangiopericytoma/solitary fibrous tumor: A case report and literature review. , 2019, 10, 75.  |     | 4         |
| 70 | Neutropenia in Children Treated with Deferiprone or Deferasirox: A Report of the Largest Randomized Trial of Oral Chelators in Transfusion-Dependent Pediatric Patients. <i>Blood</i> , 2019, 134, 3552-3552.  | 0.6 | 2         |
| 71 | PlGF and sFlt-1 levels in patients with nontransfusion-dependent thalassemia: Correlations with markers of iron burden and endothelial dysfunction. <i>European Journal of Haematology</i> , 2018, 100, 630-635.   | 1.1 | 9         |
| 72 | High Yield of Pathogenic Germline Mutations Causative or Likely Causative of the Cancer Phenotype in Selected Children with Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 1594-1603.   | 3.2 | 52        |

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|----|--|-----|-----------|
| 73 | International cooperative study identifies treatment strategy in childhood ambiguous lineage leukemia. <i>Blood</i> , 2018, 132, 264-276.  | 0.6 | 70        |
| 74 | Efficacy and safety of ruxolitinib in regularly transfused patients with thalassemia: results from a phase 2a study. <i>Blood</i> , 2018, 131, 263-265.  | 0.6 | 45        |
| 75 | Long-term safety of deferiprone treatment in children from the Mediterranean region with beta-thalassemia major: the DEEP-3 multi-center observational safety study. <i>Haematologica</i> , 2018, 103, e1-e4.                            | 1.7 | 14        |
| 76 | Patient-reported outcomes from a randomized phase II study of the deferasirox film-coated tablet in patients with transfusion-dependent anemias. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 216.                             | 1.0 | 15        |
| 77 | The role of biphosphonates in the management of thalassemia-induced osteoporosis: a systematic review and meta-analysis. <i>Hormones</i> , 2018, 17, 153-166.  | 0.9 | 9         |
| 78 | Targeted next generation sequencing for the diagnosis of patients with rare congenital anemias. <i>European Journal of Haematology</i> , 2018, 101, 297-304.   | 1.1 | 27        |
| 79 | Identification of a new VHL exon and complex splicing alterations in familial erythrocytosis or von Hippel-Lindau disease. <i>Blood</i> , 2018, 132, 469-483.  | 0.6 | 70        |
| 80 | Optimising management of deferasirox therapy for patients with transfusion-dependent thalassaemia and lower-risk myelodysplastic syndromes. <i>European Journal of Haematology</i> , 2018, 101, 272-282.                                 | 1.1 | 16        |
| 81 | The Believe Trial: Results of a Phase 3, Randomized, Double-Blind, Placebo-Controlled Study of Luspatercept in Adult Beta-Thalassemia Patients Who Require Regular Red Blood Cell (RBC) Transfusions. <i>Blood</i> , 2018, 132, 163-163. | 0.6 | 11        |
| 82 | Phenotypes of Diamond Blackfan Anemia Patients with RPL35A Haploinsufficiency Due to 3q29 Deletion Compared with RPL35A Single Nucleotide Variants or Small Insertion/Deletions. <i>Blood</i> , 2018, 132, 3854-3854.                    | 0.6 | 3         |
| 83 | Hepatitis C Virus Infection, but Not Hepatic Iron Overload Is the Dominant Risk Factor for the Manifestation of Hepatocellular Carcinoma Among Greek Thalassemic Patients. <i>Blood</i> , 2018, 132, 2347-2347.                          | 0.6 | 2         |
| 84 | Second malignant neoplasms in children and adolescents treated for blood malignancies and solid tumors: A single-center experience of 15 years. <i>Indian Journal of Medical and Paediatric Oncology</i> , 2018, 39, 483.                | 0.1 | 0         |
| 85 | Increased Age-Related B-Cells in Patients with Aplastic Anemia. <i>Blood</i> , 2018, 132, 5099-5099.   | 0.6 | 0         |
| 86 | Understanding the Role of Hyperdiploidy in Burkitt Lymphoma of Childhood: Biological and Clinical Correlates. <i>Blood</i> , 2018, 132, 5296-5296.   | 0.6 | 0         |
| 87 | Development of the SIOPE DIPG network, registry and imaging repository: a collaborative effort to optimize research into a rare and lethal disease. <i>Journal of Neuro-Oncology</i> , 2017, 132, 255-266.                               | 1.4 | 42        |
| 88 | New film-coated tablet formulation of deferasirox is well tolerated in patients with thalassemia or lower-risk MDS: Results of the randomized, phase II ECLIPSE study. <i>American Journal of Hematology</i> , 2017, 92, 420-428.        | 2.0 | 66        |
| 89 | Treatment of chronic hepatitis C with direct-acting antivirals in patients with $\beta$ -thalassaemia major and advanced liver disease. <i>British Journal of Haematology</i> , 2017, 178, 130-136.                                      | 1.2 | 23        |
| 90 | Iron overload across the spectrum of non-transfusion-dependent thalassaemias: role of erythropoiesis, splenectomy and transfusions. <i>British Journal of Haematology</i> , 2017, 176, 288-299.  | 1.2 | 43        |

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|-----|--|-----|-----------|
| 91  | The Greek Registry of Shwachman Diamond Syndrome: Molecular and clinical data. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26630.   | 0.8 | 12        |
| 92  | Recommendations regarding splenectomy in hereditary hemolytic anemias. <i>Haematologica</i> , 2017, 102, 1304-1313.  | 1.7 | 138       |
| 93  | Electrophysiological assessment for early detection of retinal dysfunction in $\beta^2$ -thalassemia major patients. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 1349-1358.   | 1.0 | 9         |
| 94  | Serum Levels of S100b and NSE Proteins in Patients with Non-Transfusion-Dependent Thalassemia as Biomarkers of Brain Ischemia and Cerebral Vasculopathy. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2724.  | 1.8 | 24        |
| 95  | Quality of Life in Patients with $\beta^2$ -Thalassemia: Transfusion Dependent Versus Non-Transfusion Dependent. <i>Blood</i> , 2017, 130, 751-751.  | 0.6 | 1         |
| 96  | Efficacy and safety of iron-chelation therapy with deferoxamine, deferiprone, and deferasirox for the treatment of iron-loaded patients with nontransfusion-dependent thalassemia syndromes. <i>Drug Design, Development and Therapy</i> , 2016, Volume 10, 4073-4078. | 2.0 | 15        |
| 97  | Optimising iron chelation therapy with deferasirox for non-transfusion-dependent thalassaemia patients: 1-year results from the THETIS study. <i>Blood Cells, Molecules, and Diseases</i> , 2016, 57, 23-29.   | 0.6 | 24        |
| 98  | Complex preimplantation genetic diagnosis for beta-thalassaemia, sideroblastic anaemia, and human leukocyte antigen (HLA)-typing. <i>Systems Biology in Reproductive Medicine</i> , 2016, 62, 69-76.   | 1.0 | 10        |
| 99  | Development of a new disease severity scoring system for patients with non-transfusion-dependent thalassemia. <i>European Journal of Internal Medicine</i> , 2016, 28, 91-96.  | 1.0 | 14        |
| 100 | Palliative and end-of-life care for children with diffuse intrinsic pontine glioma: results from a London cohort study and international survey. <i>Neuro-Oncology</i> , 2016, 18, 582-588.  | 0.6 | 25        |
| 101 | New Film-Coated Tablet Formulation of Deferasirox Is Well Tolerated in Patients with Thalassemia or MDS: Results of the Randomized, Phase II E.C.L.I.P.S.E. Study. <i>Blood</i> , 2016, 128, 1285-1285.  | 0.6 | 4         |
| 102 | The Changing Landscape of Treatment in Pediatric Aplastic Anemia; A Single Institution's Experience. <i>Blood</i> , 2016, 128, 5082-5082.  | 0.6 | 1         |
| 103 | Acute Leukemia of Ambiguous Lineage: A Comprehensive Survival Analysis Enables Designing New Treatment Strategies. <i>Blood</i> , 2016, 128, 584-584.  | 0.6 | 2         |
| 104 | Improved Patient-Reported Outcomes with a Film-Coated Versus Dispersible Tablet Formulation of Deferasirox: Results from the Randomized, Phase II E.C.L.I.P.S.E. Study. <i>Blood</i> , 2016, 128, 850-850.   | 0.6 | 5         |
| 105 | Efficacy and Safety of Ruxolitinib in Regularly Transfused Patients with Thalassemia: Results from Single-Arm, Multicenter, Phase 2a Truth Study. <i>Blood</i> , 2016, 128, 852-852.   | 0.6 | 10        |
| 106 | Effects of teriparatide retreatment in a patient with $\beta^2$ -thalassemia major. <i>Transfusion</i> , 2015, 55, 2905-2910.  | 0.8 | 14        |
| 107 | Hb Souli, a 6â€‰bp In-Frame Deletion on the <i>HBA2</i> Gene ( <i>HBA2</i> : c.[41-46delCCTGGG]) Leads to $\beta^2$ -Thalassemia Intermedia, When in <i>Trans</i> to a Single $\beta^2$ -Globin Gene Deletion. <i>Hemoglobin</i> , 2015, 39, 55-57.                    | 0.4 | 2         |
| 108 | Effects of deferasirox-deferoxamine on myocardial and liver iron in patients with severe transfusional iron overload. <i>Blood</i> , 2015, 125, 3868-3877.   | 0.6 | 67        |

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|-----|---|-----|-----------|
| 109 | Defining serum ferritin thresholds to predict clinically relevant liver iron concentrations for guiding deferasirox therapy when <scp>MRI</scp> is unavailable in patients with nonâ€transfusionâ€dependent thalassaemia. British Journal of Haematology, 2015, 168, 284-290. | 1.2 | 50        |
| 110 | Acute Leukemias of Ambiguous Lineage; Study on 247 Pediatric Patients. Blood, 2015, 126, 252-252.   | 0.6 | 4         |
| 111 | Efficacy and Safety of Deferasirox Across Underlying Non-Transfusion-Dependent Thalassemia Syndromes: 1-Year Results from the Thetis Study. Blood, 2015, 126, 3366-3366.  | 0.6 | 0         |
| 112 | Correlation of Hepatocyte Iron Score and Liver Iron Ratio with Alanine Aminotransferase in Patients with Beta Thalassemia Receiving Iron Chelation Therapy for at Least 3 Years. Blood, 2015, 126, 2156-2156.   | 0.6 | 0         |
| 113 | Optimizing Iron Chelation Therapy with Deferasirox for Non-Transfusion-Dependent Thalassemia Patients: 1-Year Results from the Phase IV, Open-Label Thetis Study. Blood, 2015, 126, 2153-2153.  | 0.6 | 7         |
| 114 | Evaluation of Intracranial Cerebral Blood Flow Velocities in Splenectomised and Non-Splenectomised Patients with Î²-Thalassemia Intermedia Using Transcranial Doppler Sonography. In Vivo, 2015, 29, 501-4.   | 0.6 | 2         |
| 115 | Pituitary stalk lesion in a 13-year-old female. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 359-62.  | 0.4 | 4         |
| 116 | Clinical phenotype and genetic analysis of <i>RPS19</i>, <i>RPL5</i>, and <i>RPL11</i> genes in Greek patients with Diamond Blackfan Anemia. Pediatric Blood and Cancer, 2014, 61, 2249-2255.   | 0.8 | 13        |
| 117 | Antigen-Specific B-Cell Response to 13-Valent Pneumococcal Conjugate Vaccine in Asplenic Individuals With Î±-Thalassemia Previously Immunized With 23-Valent Pneumococcal Polysaccharide Vaccine. Clinical Infectious Diseases, 2014, 59, 862-865.                            | 2.9 | 26        |
| 118 | Current approach to iron chelation in children. British Journal of Haematology, 2014, 165, 745-755.   | 1.2 | 31        |
| 119 | Approaching low liver iron burden in chelated patients with nonâ€transfusionâ€dependent thalassemia: the safety profile of deferasirox. European Journal of Haematology, 2014, 92, 521-526.   | 1.1 | 17        |
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