

Riten Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1439203/publications.pdf>

Version: 2024-02-01

58
papers

1,033
citations

471509

17
h-index

454955

30
g-index

59
all docs

59
docs citations

59
times ranked

1172
citing authors

#	ARTICLE	IF	CITATIONS
1	Rivaroxaban compared with standard anticoagulants for the treatment of acute venous thromboembolism in children: a randomised, controlled, phase 3 trial. <i>Lancet Haematology</i> , 2020, 7, e18-e27.	4.6	173
2	Rate of thrombosis in children and adolescents hospitalized with COVID-19 or MIS-C. <i>Blood</i> , 2021, 138, 190-198.	1.4	154
3	Pediatric histiocytic sarcoma clonally related to precursor B-cell acute lymphoblastic leukemia with homozygous deletion of <i>CDKN2A</i> encoding p16 ^{INK4A} . <i>Pediatric Blood and Cancer</i> , 2011, 56, 307-310.	1.5	56
4	Rivaroxaban for treatment of pediatric venous thromboembolism. An Einstein-Jr phase 3 dose-exposure-response evaluation. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 1672-1685.	3.8	52
5	Bodyweight-adjusted rivaroxaban for children with venous thromboembolism (EINSTEIN-Jr): results from three multicentre, single-arm, phase 2 studies. <i>Lancet Haematology</i> , 2019, 6, e500-e509.	4.6	51
6	Safety and efficacy of rivaroxaban in pediatric cerebral venous thrombosis (EINSTEIN-Jr CVT). <i>Blood Advances</i> , 2020, 4, 6250-6258.	5.2	49
7	Inherited Abnormalities of Coagulation. <i>Pediatric Clinics of North America</i> , 2013, 60, 1419-1441.	1.8	34
8	Prevalence and risk factors for venous thromboembolism in children with sickle cell disease: an administrative database study. <i>Blood Advances</i> , 2018, 2, 285-291.	5.2	32
9	Rare Presentations of Primary Melanoma and Special Populations. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2014, 37, 635-641.	1.3	30
10	Health-related quality of life in children and young adults with post-thrombotic syndrome: Results from a cross-sectional study. <i>Pediatric Blood and Cancer</i> , 2014, 61, 546-551.	1.5	29
11	Risk Factors for Neonatal Venous and Arterial Thromboembolism in the Neonatal Intensive Care Unit—A Case Control Study. <i>Journal of Pediatrics</i> , 2018, 195, 28-32.	1.8	29
12	Prevalence and risk factors for post thrombotic syndrome after deep vein thrombosis in children: A cohort study. <i>Thrombosis Research</i> , 2015, 135, 347-351.	1.7	25
13	Congenital Thrombocytopenia. <i>Hematology/Oncology Clinics of North America</i> , 2013, 27, 465-494.	2.2	21
14	A Short Course of Prednisone in the Management of Acute Chest Syndrome of Sickle Cell Disease. <i>Journal of Pediatric Hematology/Oncology</i> , 2010, 32, e91-e94.	0.6	20
15	Rituximab in combination with multiagent chemotherapy for Pediatric follicular lymphoma. <i>Pediatric Blood and Cancer</i> , 2011, 57, 317-320.	1.5	19
16	Changing Paradigm of Hemophilia Management: Extended Half-Life Factor Concentrates and Gene Therapy. <i>Seminars in Thrombosis and Hemostasis</i> , 2016, 42, 018-029.	2.7	19
17	Venous Thromboembolism in Children with Sickle Cell Disease: A Retrospective Cohort Study. <i>Journal of Pediatrics</i> , 2018, 197, 186-190.e1.	1.8	19
18	Valproic Acid-Induced Coagulopathy. <i>Pediatric Neurology</i> , 2019, 98, 25-30.	2.1	17

#	ARTICLE	IF	CITATIONS
19	Pelvic pseudotumor and pseudoaneurysm in a pediatric patient with moderate hemophilia B: Successful management with arterial embolization and surgical excision. <i>Pediatric Blood and Cancer</i> , 2011, 56, 484-487.	1.5	16
20	Clinical presentation and molecular basis of congenital antithrombin deficiency in children: a cohort study. <i>British Journal of Haematology</i> , 2014, 166, 130-139.	2.5	16
21	Acute Management of High-Risk and Intermediate-Risk Pulmonary Embolism in Children. <i>Chest</i> , 2022, 161, 791-802.	0.8	15
22	Thrombosis of the Abdominal Veins in Childhood. <i>Frontiers in Pediatrics</i> , 2017, 5, 188.	1.9	14
23	Impact of aerobic exercise on haemostatic indices in paediatric patients with haemophilia. <i>Thrombosis and Haemostasis</i> , 2016, 115, 1120-1128.	3.4	13
24	Successful treatment of a child with T/myeloid acute bilineal leukemia associated with <i>TLX3/BCL11B</i> fusion and 9q deletion. <i>Pediatric Blood and Cancer</i> , 2011, 56, 467-469.	1.5	12
25	Treatment-Related Outcomes in Paediatric "Schroetter Syndrome" A Cross-Sectional Investigation. <i>Journal of Pediatrics</i> , 2019, 207, 226-232.e1.	1.8	12
26	Inferior vena cava atresia predisposing to acute lower extremity deep vein thrombosis in children: A descriptive dual-center study. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26785.	1.5	11
27	Anti-Factor Xa-Based Monitoring of Unfractionated Heparin: Clinical Outcomes in a Pediatric Cohort. <i>Journal of Pediatrics</i> , 2019, 209, 212-219.e1.	1.8	11
28	Development and initial validation of a questionnaire to diagnose the presence and severity of post-thrombotic syndrome in children. <i>Pediatric Blood and Cancer</i> , 2012, 58, 643-644.	1.5	9
29	Venous Thromboembolism in Pediatric Hematopoietic Cell Transplant: A Multicenter Cohort Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 337-342.	2.0	8
30	A Review of Venous Thromboembolism Risk Assessment and Prophylaxis in Plastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 121e-129e.	1.4	8
31	Catheter-directed thrombolysis for submassive pulmonary embolism in children: A case series. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28144.	1.5	7
32	A novel mutation in the <i>SERPINC1</i> gene presenting as unprovoked neonatal cerebral sinus venous thrombosis in a kindred. <i>Pediatric Blood and Cancer</i> , 2013, 60, 133-136.	1.5	6
33	Activated Partial Thromboplastin Time versus Anti-Factor Xa Levels for Monitoring Unfractionated Heparin Therapy in Children: An Institutional Experience. <i>Journal of Pediatric Hematology/Oncology</i> , 2017, 39, 576-577.	0.6	4
34	Popliteal Artery Entrapment Syndrome Presenting with Critical Limb Ischemia in an Adolescent. <i>Journal of Pediatrics</i> , 2020, 217, 215-215.e1.	1.8	4
35	Pretransplant Conditioning With Campath-1H (Alemtuzumab) in Pediatric Matched Unrelated Hematopoietic Stem Cell Transplants. <i>Journal of Pediatric Hematology/Oncology</i> , 2012, 34, 96-100.	0.6	3
36	c.1058C>T variant in the <i>SERPINC1</i> gene is pathogenic for antithrombin deficiency. <i>British Journal of Haematology</i> , 2015, 170, 123-125.	2.5	3

#	ARTICLE	IF	CITATIONS
37	aPTT in children receiving UFH: time for a change?. <i>Blood</i> , 2015, 126, 2075-2076.	1.4	3
38	Thrombocytopenia Pitfalls: Misdiagnosing Type 2B von Willebrand Disease as Ethylenediaminetetraacetic Acid ² -Dependent Pseudothrombocytopenia. <i>Journal of Pediatrics</i> , 2016, 175, 238-238.e1.	1.8	3
39	Molecular structural analysis of a novel and de ² novo mutation in the <i>SERPINC1</i> gene associated with type 1 antithrombin deficiency. <i>British Journal of Haematology</i> , 2017, 177, 654-656.	2.5	3
40	Klinefelter syndrome as a risk factor for recurrent deep vein thrombosis in an adolescent male: Significance of a thorough physical examination. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27080.	1.5	3
41	Impact of erythrocytapheresis on natural anticoagulant levels in children with sickle cell disease: A pilot study. <i>Pediatric Blood and Cancer</i> , 2018, 66, e27588.	1.5	3
42	Unfractionated heparin using actual body weight without dose capping in obese pediatric patients ² Subgroup analysis from an observational cohort study. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28872.	1.5	3
43	Venous thoracic outlet syndrome and Paget-Schroetter syndrome. <i>Seminars in Pediatric Surgery</i> , 2021, 30, 151125.	1.1	3
44	Postradiation Dermatofibrosarcoma Protuberans in a Patient With Wilms Tumor. <i>Journal of Pediatric Hematology/Oncology</i> , 2011, 33, 635-636.	0.6	2
45	Fibrinogen Columbus II: A novel c.1075G>T mutation in the FGG gene causing hypodysfibrinogenemia and thrombosis in an adolescent male. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27832.	1.5	2
46	Bleeding Severity and Phenotype in 22q11.2 Deletion Syndrome ² A Cross-Sectional Investigation. <i>Journal of Pediatrics</i> , 2021, 235, 220-225.	1.8	2
47	Venous thromboembolism in pediatric patients with sickle cell disease: A north American survey on experience and management approaches of pediatric hematologists. <i>Thrombosis Research</i> , 2022, 211, 133-139.	1.7	2
48	Meso-aortic compression of a left ² -sided inferior vena ² -cava presenting as recurrent pulmonary embolism in a child ² a novel anatomic thrombophilia?. <i>Pediatric Blood and Cancer</i> , 2018, 65, e26986.	1.5	1
49	Fibrinogen Columbus III: A novel c.963del frameshift mutation in the <i>FGG</i> gene resulting in hypofibrinogenemia with a bleeding phenotype. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28713.	1.5	1
50	Venous thromboembolism in children with central nervous system tumors: Comparison of an institutional cohort to a national administrative database. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28846.	1.5	1
51	A Short Course of Prednisone in the Management of Acute Chest Syndrome of Sickle Cell Disease.. <i>Blood</i> , 2008, 112, 1417-1417.	1.4	0
52	Pretransplant Conditioning with Campath-1H (Alemtuzumab) in Pediatric Matched Unrelated Bone Marrow Transplants - An Institutional Experience.. <i>Blood</i> , 2009, 114, 4651-4651.	1.4	0
53	Thrombocytopenia and Platelet Ultra-Structural Abnormalities Associated with RUNX1 Haploinsufficiency in Monosomy 21 Mosaicism.. <i>Blood</i> , 2012, 120, 2190-2190.	1.4	0
54	Impact of Exercise on Hemostasis in Boys with Hemophilia A (HA) and B (HB): Principal Findings of the Sickkids Hemophilia Exercise Study. <i>Blood</i> , 2014, 124, 1493-1493.	1.4	0

#	ARTICLE	IF	CITATIONS
55	Risk Factors for Neonatal Thrombosis in the Neonatal Intensive Care Unit -a Case Control Study. Blood, 2015, 126, 1109-1109.	1.4	0
56	Jacobsen/Paris-Trousseau Syndrome: Report of a Case with Emphasis on Platelet's Light Microscopic and Ultrastructure Findings. Open Journal of Pathology, 2016, 06, 8-13.	0.2	0
57	Approach to a Child with Epistaxis and Macrothrombocytopenia. , 2020, , 195-203.		0
58	Recognition and Management of Congenital Platelet Granule Disorders. , 2020, , 205-218.		0