

Antoine Rauch

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,011
citations

394286

19
h-index

345118

36
g-index

42
all docs

42
docs citations

42
times ranked

4521
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma Markers of Neutrophil Extracellular Trap Are Linked to Survival but Not to Pulmonary Embolism in COVID-19-Related ARDS Patients. <i>Frontiers in Immunology</i> , 2022, 13, 851497.	2.2	13
2	Thrombus formation during ECMO: Insights from a detailed histological analysis of thrombus composition. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2058-2069.	1.9	12
3	Gastrointestinal bleeding from angiodysplasia in von Willebrand disease: Improved diagnosis and outcome prediction using videocapsule on top of conventional endoscopy. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 380-386.	1.9	5
4	The homozygous variant p.Gln1311* in exon 28 of <i>VWF</i> is associated with the development of alloantibodies in 3 unrelated patients with type 3 VWD. <i>Haemophilia</i> , 2021, 27, e491-e494.	1.0	0
5	Vascular Endothelial Damage in the Pathogenesis of Organ Injury in Severe COVID-19. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1760-1773.	1.1	82
6	Final results of the PUPs B-LONG study: evaluating safety and efficacy of rFIXFc in previously untreated patients with hemophilia B. <i>Blood Advances</i> , 2021, 5, 2732-2739.	2.5	11
7	The EHA Research Roadmap: Blood Coagulation and Hemostatic Disorders. <i>HemaSphere</i> , 2021, 5, e643.	1.2	3
8	Novel missense mutations affecting the structure of the conserved fibrinogen B β C-terminal domain cause congenital hypofibrinogenemia. <i>Thrombosis Research</i> , 2021, 206, 5-8.	0.8	1
9	Coagulation markers are independent predictors of increased oxygen requirements and thrombosis in COVID-19: Response from Original Authors Susen, et al.. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 3385-3386.	1.9	2
10	Clinico-Biological Features and Clonal Hematopoiesis in Patients with Severe COVID-19. <i>Cancers</i> , 2020, 12, 1992.	1.7	24
11	Pharmacological Blockade of Glycoprotein VI Promotes Thrombus Disaggregation in the Absence of Thrombin. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2127-2142.	1.1	48
12	Coagulation biomarkers are independent predictors of increased oxygen requirements in COVID-19. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2942-2953.	1.9	74
13	Endotheliopathy Is Induced by Plasma From Critically Ill Patients and Associated With Organ Failure in Severe COVID-19. <i>Circulation</i> , 2020, 142, 1881-1884.	1.6	69
14	Pulmonary Embolism in Patients With COVID-19. <i>Circulation</i> , 2020, 142, 184-186.	1.6	961
15	Management of bleeding and invasive procedures in haemophilia A patients with inhibitor treated with emicizumab (Hemlibra [®]): Proposals from the French network on inherited bleeding disorders (MHEMO), the French Reference Centre on Haemophilia, in collaboration with the French Working Group on Perioperative Haemostasis (GIHP). <i>Haemophilia</i> , 2019, 25, 731-737.	1.0	43
16	Hemostatic profile of infants with spontaneous prematurity: can we predict intraventricular hemorrhage development?. <i>Italian Journal of Pediatrics</i> , 2019, 45, 113.	1.0	8
17	von Willebrand Factor and Management of Heart Valve Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1078-1088.	1.2	37
18	Relevance of platelet desialylation and thrombocytopenia in type 2B von Willebrand disease: preclinical and clinical evidence. <i>Haematologica</i> , 2019, 104, 2493-2500.	1.7	13

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19	Acquired von Willebrand Syndrome in Patients With Ventricular Assist Device. <i>Frontiers in Medicine</i> , 2019, 6, 7.	1.2	20
20	Value of Pre-Procedural Lymphocyte-to-Monocyte Ratio for Predicting New Cerebral Ischemic and Haemorrhagic Lesions Observed after Transcatheter Aortic Valve Implantation: A Pilot Study. <i>Blood</i> , 2019, 134, 3653-3653.	0.6	0
21	CT-ADP Point-of-Care Assay Predicts 30-Day Paravalvular Aortic Regurgitation and Bleeding Events following Transcatheter Aortic Valve Replacement. <i>Thrombosis and Haemostasis</i> , 2018, 118, 893-905.	1.8	22
22	Determinants of adherence and consequences of the transition from adolescence to adulthood among young people with severe haemophilia (TRANSEMO): study protocol for a multicentric French national observational cross-sectional study. <i>BMJ Open</i> , 2018, 8, e022409.	0.8	9
23	Real-Time Monitoring of von Willebrand Factor in the Catheterization Laboratory. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1775-1778.	1.1	5
24	von Willebrand Factor for Aortic Valve Intervention. <i>Circulation Research</i> , 2018, 122, 1499-1500.	2.0	4
25	Arterial Pulsatility and Circulating von Willebrand Factor in Patients on Mechanical Circulatory Support. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2106-2118.	1.2	86
26	Subacute right heart failure revealing three simultaneous causes of post-embolic pulmonary hypertension in metastatic dissemination of breast cancer. <i>ESC Heart Failure</i> , 2017, 4, 75-77.	1.4	3
27	The Carmat Bioprosthetic Total Artificial Heart Is Associated With Early Hemostatic Recovery and no Acquired von Willebrand Syndrome in Calves. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1595-1602.	0.6	26
28	Leptin induces osteoblast differentiation of human valvular interstitial cells via the Akt and ERK pathways. <i>Acta Diabetologica</i> , 2017, 54, 551-560.	1.2	20
29	A novel ELISA-based diagnosis of acquired von Willebrand disease with increased VWF proteolysis. <i>Thrombosis and Haemostasis</i> , 2016, 115, 950-959.	1.8	12
30	PROS1 genotype phenotype relationships in a large cohort of adults with suspicion of inherited quantitative protein S deficiency. <i>Thrombosis and Haemostasis</i> , 2016, 115, 570-579.	1.8	24
31	Abacavir has no prothrombotic effect on platelets <i>in vitro</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3506-3509.	1.3	10
32	Microparticle phenotypes are associated with driver mutations and distinct thrombotic risks in essential thrombocythemia. <i>Haematologica</i> , 2016, 101, e365-e368.	1.7	22
33	Von Willebrand Factor Multimers during Transcatheter Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2016, 375, 335-344.	13.9	128
34	M1 and M2 macrophage proteolytic and angiogenic profile analysis in atherosclerotic patients reveals a distinctive profile in type 2 diabetes. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 279-289.	0.9	38
35	von Willebrand Factor as a Biological Sensor of Blood Flow to Monitor Percutaneous Aortic Valve Interventions. <i>Circulation Research</i> , 2015, 116, 1193-1201.	2.0	72
36	Meta-Analysis of Abdominal Aortic Aneurysm in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2015, 116, 1451-1456.	0.7	31

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37	High-Throughput Genotyping of Haemophilia A and B Using Next-Generation Sequencing Technology in Lille University Hospital. <i>Blood</i> , 2015, 126, 2273-2273.	0.6	0
38	Antibody-based prevention of von Willebrand factor degradation mediated by circulatory assist devices. <i>Thrombosis and Haemostasis</i> , 2014, 112, 1014-1023.	1.8	37
39	Von Willebrand Factor As a Biological Sensor of Blood Flow in Percutaneous Cardiac Procedures. <i>Blood</i> , 2014, 124, 474-474.	0.6	0
40	ON THE VERSATILITY OF VON WILLEBRAND FACTOR. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2013, 5, e2013046.	0.5	36