

Anne Angelillo-Scherrer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

1,519
citations

17
h-index

38
g-index

55
ext. papers

1,827
ext. citations

6.4
avg, IF

4.57
L-index

#	Paper	IF	Citations
55	Deficiency or inhibition of Gas6 causes platelet dysfunction and protects mice against thrombosis. <i>Nature Medicine</i> , 2001 , 7, 215-21	50.5	362
54	Role of Gas6 receptors in platelet signaling during thrombus stabilization and implications for antithrombotic therapy. <i>Journal of Clinical Investigation</i> , 2005 , 115, 237-46	15.9	183
53	Leukocyte-derived microparticles in vascular homeostasis. <i>Circulation Research</i> , 2012 , 110, 356-69	15.7	161
52	Role of Gas6 in erythropoiesis and anemia in mice. <i>Journal of Clinical Investigation</i> , 2008 , 118, 583-96	15.9	74
51	Humoral and cellular responses to mRNA vaccines against SARS-CoV-2 in patients with a history of CD20 B-cell-depleting therapy (RituxiVac): an investigator-initiated, single-centre, open-label study. <i>Lancet Rheumatology</i> , 2021 , 3, e789-e797	14.2	72
50	Thromboprophylaxis and laboratory monitoring for in-hospital patients with COVID-19 - a Swiss consensus statement by the Working Party Hemostasis. <i>Swiss Medical Weekly</i> , 2020 , 150, w20247	3.1	65
49	Generation and phenotypic analysis of protein S-deficient mice. <i>Blood</i> , 2009 , 114, 2307-14	2.2	56
48	A Synthetic Factor XIIa Inhibitor Blocks Selectively Intrinsic Coagulation Initiation. <i>ACS Chemical Biology</i> , 2015 , 10, 1861-70	4.9	53
47	Predictors and Causes of Long-Term Mortality in Elderly Patients with Acute Venous Thromboembolism: A Prospective Cohort Study. <i>American Journal of Medicine</i> , 2017 , 130, 198-206	2.4	51
46	The Swiss cohort of elderly patients with venous thromboembolism (SWITCO65+): rationale and methodology. <i>Journal of Thrombosis and Thrombolysis</i> , 2013 , 36, 475-83	5.1	50
45	Connexin 37 limits thrombus propensity by downregulating platelet reactivity. <i>Circulation</i> , 2011 , 124, 930-9	16.7	42
44	Peptide Macrocycle Inhibitor of Coagulation Factor XII with Subnanomolar Affinity and High Target Selectivity. <i>Journal of Medicinal Chemistry</i> , 2017 , 60, 1151-1158	8.3	38
43	Targeting anticoagulant protein S to improve hemostasis in hemophilia. <i>Blood</i> , 2018 , 131, 1360-1371	2.2	38
42	The Gas6-Axl Protein Interaction Mediates Endothelial Uptake of Platelet Microparticles. <i>Journal of Biological Chemistry</i> , 2016 , 291, 10586-601	5.4	37
41	Thrombin generation measurement using the ST Genesia Thrombin Generation System in a cohort of healthy adults: Normal values and variability. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019 , 3, 758-768	5.1	29
40	Cyclic peptide FXII inhibitor provides safe anticoagulation in a thrombosis model and in artificial lungs. <i>Nature Communications</i> , 2020 , 11, 3890	17.4	23
39	Impact of rivaroxaban on point-of-care assays. <i>Thrombosis Research</i> , 2017 , 153, 65-70	8.2	18

38	Gut microbiota-dependent trimethylamine-N-oxide (TMAO) shows a U-shaped association with mortality but not with recurrent venous thromboembolism. <i>Thrombosis Research</i> , 2019 , 174, 40-47	8.2	15
37	Ribonuclease inhibitor 1 regulates erythropoiesis by controlling GATA1 translation. <i>Journal of Clinical Investigation</i> , 2018 , 128, 1597-1614	15.9	14
36	Thyroid Dysfunction and Anemia: A Prospective Cohort Study and a Systematic Review. <i>Thyroid</i> , 2018 , 28, 575-582	6.2	13
35	Study of Early Elevated Gas6 Plasma Level as a Predictor of Mortality in a Prospective Cohort of Patients with Sepsis. <i>PLoS ONE</i> , 2016 , 11, e0163542	3.7	11
34	Accuracy of heparin-induced platelet aggregation test for the diagnosis of heparin-induced thrombocytopenia. <i>Thrombosis Research</i> , 2020 , 185, 27-30	8.2	11
33	Predictors and Outcomes of Recurrent Venous Thromboembolism in Elderly Patients. <i>American Journal of Medicine</i> , 2018 , 131, 703.e7-703.e16	2.4	10
32	Platelet protein S limits venous but not arterial thrombosis propensity by controlling coagulation in the thrombus. <i>Blood</i> , 2020 , 135, 1969-1982	2.2	9
31	Short-term recovery pattern of plasma fibrinogen after cardiac surgery: A prospective observational study. <i>PLoS ONE</i> , 2018 , 13, e0201647	3.7	8
30	Design and establishment of a biobank in a multicenter prospective cohort study of elderly patients with venous thromboembolism (SWITCO65+). <i>Journal of Thrombosis and Thrombolysis</i> , 2013 , 36, 484-91	5.1	8
29	Anticoagulation Management Practices and Outcomes in Elderly Patients with Acute Venous Thromboembolism: A Clinical Research Study. <i>PLoS ONE</i> , 2016 , 11, e0148348	3.7	8
28	Genetic alterations crossing the borders of distinct hematopoietic lineages and solid tumors: Diagnostic challenges in the era of high-throughput sequencing in hemato-oncology. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 126, 64-79	7	6
27	Management of bleeding events and invasive procedures in patients with haemophilia A without inhibitors treated with emicizumab. <i>Swiss Medical Weekly</i> , 2020 , 150, w20422	3.1	6
26	ATG5 promotes eosinopoiesis but inhibits eosinophil effector functions. <i>Blood</i> , 2021 , 137, 2958-2969	2.2	6
25	Do Factor V Leiden and Prothrombin G20210A Mutations Predict Recurrent Venous Thromboembolism in Older Patients?. <i>American Journal of Medicine</i> , 2017 , 130, 1220.e17-1220.e22	2.4	5
24	Diagnostic value of the 4Ts score for heparin-induced thrombocytopenia in the critically ill. <i>Journal of Critical Care</i> , 2014 , 29, 1126-7	4	5
23	Hepatic sinusoidal hemophagocytosis with and without hemophagocytic lymphohistiocytosis. <i>PLoS ONE</i> , 2019 , 14, e0226899	3.7	5
22	Recommendations on the use of anticoagulants for the treatment of patients with heparin-induced thrombocytopenia in Switzerland. <i>Swiss Medical Weekly</i> , 2020 , 150, w20210	3.1	4
21	Critical evaluation of current molecular MRD strategies including NGS for the management of AML patients with multiple mutations. <i>Hematological Oncology</i> , 2019 , 37, 319-322	1.3	3

20	Longitudinal analysis of antibody trajectories and humoral responses to a third dose of mRNA vaccines against SARS-CoV-2 in patients with a history of anti-CD20 therapy (RituxiVac 2.0)		3
19	Trajectories of humoral and cellular immunity and responses to a third dose of mRNA vaccines against SARS-CoV-2 in patients with a history of anti-CD20 therapy.. <i>RMD Open</i> , 2022 , 8,	5.9	3
18	Risk stratification of elderly patients with acute pulmonary embolism. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13154	4.6	2
17	Acquired hemophilia A and plasma cell neoplasms: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2020 , 14, 206	1.2	2
16	Humoral and cellular responses to mRNA vaccines against SARS-CoV2 in patients with a history of CD20-B-cell depleting therapy		2
15	A high Gas6 level in plasma predicts venous thromboembolism recurrence, major bleeding and mortality in the elderly: a prospective multicenter cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2019 , 17, 306-318	15.4	2
14	Acquired haemophilia A in the postpartum and risk of relapse in subsequent pregnancies: A systematic literature review. <i>Haemophilia</i> , 2021 , 27, 199-210	3.3	2
13	Blocking Protein S To Treat Hemophilia A. <i>Blood</i> , 2013 , 122, 25-25	2.2	1
12	Swiss Delphi study on iron deficiency. <i>Swiss Medical Weekly</i> , 2019 , 149, w20097	3.1	1
11	Stenting as a treatment for exercise-induced intracranial hypertension from bilateral jugular vein obstruction. <i>Neurology: Clinical Practice</i> , 2016 , 6, e10-e13	1.7	1
10	LRR-protein RNH1 dampens the inflammasome activation and is associated with COVID-19 severity.. <i>Life Science Alliance</i> , 2022 , 5,	5.8	1
9	The adherence to initial processes of care in elderly patients with acute venous thromboembolism. <i>PLoS ONE</i> , 2014 , 9, e100164	3.7	0
8	Resistance to thrombomodulin correlates with liver stiffness in chronic liver disease a prospective single-center cohort study. <i>Thrombosis Research</i> , 2021 , 207, 40-49	8.2	0
7	Unstable hemoglobin Montreal II uncovered in an adult with unexplained hemolysis exacerbated by a presumed viral infection: a case report.. <i>Journal of Medical Case Reports</i> , 2022 , 16, 145	1.2	0
6	Coincidence of 5q deletion and the JAK2V617F mutation: report of two patients with overlapping myelodysplastic and myeloproliferative features and review of the literature. <i>Leukemia and Lymphoma</i> , 2018 , 59, 2233-2237	1.9	
5	Role of Growth Arrest-Specific Gene 6 Product (Gas6) in Severe Sepsis.. <i>Blood</i> , 2006 , 108, 1640-1640	2.2	
4	Targeted Disruption of GAS6-Mertk Pathway Leads to Defects in Physiological Clearance of Expelled Nuclei from Erythroblasts by Bone Marrow Macrophages.. <i>Blood</i> , 2007 , 110, 1708-1708	2.2	
3	Gas6 and Its Receptors Are Implicated in Sepsis as Modulators of Innate Immunity.. <i>Blood</i> , 2007 , 110, 2409-2409	2.2	

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| 2 | Low Sensitivity to Thrombomodulin Correlates with Liver Stiffness in Advanced Chronic Liver Disease. <i>Blood</i> , 2019 , 134, 4948-4948 | 2.2 |
| 1 | Immunoadsorption and autologous transplantation for life-threatening primary antiphospholipid syndrome. <i>Blood Advances</i> , 2019 , 3, 2664-2667 | 7.8 |