## Andrea Artoni

## List of Publications by Year in descending order

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Version: 2024-02-01

214721 218592 2,442 65 26 47 h-index citations g-index papers 65 65 65 3824 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Caplacizumab for Acquired Thrombotic Thrombocytopenic Purpura. New England Journal of Medicine, 2016, 374, 511-522.	13.9	480
2	The ADAMTS13â€von Willebrand factor axis in COVIDâ€19 patients. Journal of Thrombosis and Haemostasis, 2021, 19, 513-521.	1.9	176
3	Rivaroxaban compared with standard anticoagulants for the treatment of acute venous thromboembolism in children: a randomised, controlled, phase 3 trial. Lancet Haematology,the, 2020, 7, e18-e27.	2.2	173
4	Hypercoagulability in patients with type 2 diabetes mellitus detected by a thrombin generation assay. Journal of Thrombosis and Thrombolysis, $2011, 31, 165-172$ .	1.0	129
5	Presentation and pattern of symptoms in 382 patients with Glanzmann thrombasthenia in Iran. American Journal of Hematology, 2004, 77, 198-199.	2.0	94
6	Circulating microparticles and risk of venous thromboembolism. Thrombosis Research, 2012, 129, 591-597.	0.8	92
7	Integrin Â3 regions controlling binding of murine mAb 7E3: Implications for the mechanism of integrin ÂllbÃ3 activation. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 13114-13120.	3.3	80
8	Effects of inhalable particulate matter on blood coagulation. Journal of Thrombosis and Haemostasis, 2010, 8, 662-668.	1.9	76
9	Metformin overdose causes platelet mitochondrial dysfunction in humans. Critical Care, 2012, 16, R180.	2.5	56
10	Risk factors for idiopathic sudden sensorineural hearing loss and their association with clinical outcome. Thrombosis Research, 2015, 135, 508-512.	0.8	54
11	Intracranial haemorrhage in the Italian population of haemophilia patients with and without inhibitors. Haemophilia, 2012, 18, 39-45.	1.0	51
12	Bodyweight-adjusted rivaroxaban for children with venous thromboembolism (EINSTEIN-Jr): results from three multicentre, single-arm, phase 2 studies. Lancet Haematology,the, 2019, 6, e500-e509.	2.2	51
13	Hemostatic Abnormalities in Noonan Syndrome. Pediatrics, 2014, 133, e1299-e1304.	1.0	49
14	Role of MRP4 (ABCC4) in Platelet Adenine Nucleotide-Storage. American Journal of Pathology, 2010, 176, 1097-1103.	1.9	45
15	An intact PDZ motif is essential for correct P2Y12 purinoceptor traffic in human platelets. Blood, 2011, 118, 5641-5651.	0.6	44
16	Platelet to Lymphocyte Ratio and Neutrophil to Lymphocyte Ratio as Risk Factors for Venous Thrombosis. Clinical and Applied Thrombosis/Hemostasis, 2018, 24, 808-814.	0.7	43
17	Platelet mitochondrial dysfunction in critically ill patients: comparison between sepsis and cardiogenic shock. Critical Care, 2015, 19, 39.	2.5	41
18	Clinical and Laboratory Features of Patients with Acquired Thrombotic Thrombocytopenic Purpura: Fourteen Years of the Milan TTP Registry. Thrombosis and Haemostasis, 2019, 119, 695-704.	1.8	41

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19	Association between red cell distribution width and risk of venous thromboembolism. Thrombosis Research, 2015, 136, 590-594.	0.8	34
20	Recurrent thrombosis in patients with antiphospholipid antibodies treated with vitamin K antagonists or rivaroxaban. Haematologica, 2018, 103, e315-e317.	1.7	34
21	Hemostatic alterations in COVID-19. Haematologica, 2021, 106, 1472-1475.	1.7	34
22	Anticoagulant Treatment With Rivaroxaban in Severe Protein S Deficiency. Pediatrics, 2013, 132, e1435-e1439.	1.0	33
23	Cerebral Thrombosis and Myeloproliferative Neoplasms. Current Neurology and Neuroscience Reports, 2014, 14, 496.	2.0	32
24	Measurement and prevalence of circulating ADAMTS13â€specific immune complexes in autoimmune thrombotic thrombocytopenic purpura. Journal of Thrombosis and Haemostasis, 2014, 12, 329-336.	1.9	31
25	Alternate use of thrombopoietin receptor agonists in adult primary immune thrombocytopenia patients: A retrospective collaborative survey from Italian hematology centers. American Journal of Hematology, 2018, 93, 58-64.	2.0	31
26	A polymorphism in the human serotonin 5-HT2A receptor gene may protect against systemic sclerosis by reducing platelet aggregation. Arthritis Research and Therapy, 2008, 10, R103.	1.6	29
27	Risk of post-operative venous thromboembolism in patients with meningioma. Journal of Neuro-Oncology, 2018, 138, 401-406.	1.4	28
28	Thrombophilic and cardiovascular risk factors for retinal vein occlusion. European Journal of Internal Medicine, 2017, 44, 44-48.	1.0	27
29	Hemostatic abnormalities in patients with Ehlers–Danlos syndrome. Journal of Thrombosis and Haemostasis, 2018, 16, 2425-2431.	1.9	27
30	Stormorken Syndrome Caused by a p.R304W STIM1 Mutation: The First Italian Patient and a Review of the Literature. Frontiers in Neurology, 2018, 9, 859.	1.1	20
31	Residual platelets are the main determinants of microparticles count in frozen-thawed plasma. Thrombosis Research, 2012, 130, 561-562.	0.8	19
32	Antithrombin During Extracorporeal Membrane Oxygenation in Adults: National Survey and Retrospective Analysis. ASAIO Journal, 2019, 65, 257-263.	0.9	19
33	Pregnancy complications in acquired thrombotic thrombocytopenic purpura: a case–control study. Orphanet Journal of Rare Diseases, 2014, 9, 193.	1.2	18
34	Thromboelastographic profiles of healthy very low birthweight infants serially during their first month. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 412-418.	1.4	17
35	Prevalence of Disease and Relationships between Laboratory Phenotype and Bleeding Severity in Platelet Primary Secretion Defects. PLoS ONE, 2013, 8, e60396.	1.1	17
36	Pregnancy outcome after a first episode of cerebral vein thrombosis. Journal of Thrombosis and Haemostasis, 2016, 14, 2386-2393.	1.9	15

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37	Red cell distribution width and the risk of cerebral vein thrombosis: A case–control study. European Journal of Internal Medicine, 2017, 38, 46-51.	1.0	15
38	microRNAs and Markers of Neutrophil Activation as Predictors of Early Incidental Post-Surgical Pulmonary Embolism in Patients with Intracranial Tumors. Cancers, 2020, 12, 1536.	1.7	15
39	Genetic characterization of patients with Bernard-Soulier syndrome and their relatives from Southern Iran. Platelets, 2007, 18, 409-413.	1.1	13
40	Thrombin generation and other coagulation parameters in a patient with homozygous congenital protein S deficiency on treatment with rivaroxaban. International Journal of Hematology, 2016, 103, 165-172.	0.7	13
41	The intra-assay reproducibility of thromboelastography in very low birth weight infants. Early Human Development, 2018, 127, 48-52.	0.8	13
42	Duration of oral contraceptive use and the risk of venous thromboembolism. A case-control study. Thrombosis Research, 2016, 141, 153-157.	0.8	11
43	The features of acquired thrombotic thrombocytopenic purpura occurring at advanced age. Thrombosis Research, 2020, 187, 197-201.	0.8	11
44	Mechanistic Insights from a Refined Three-dimensional Model of Integrin αIIbβ3. Journal of Biological Chemistry, 2004, 279, 24624-24630.	1.6	10
45	Thrombotic Storm in a Teenager With Previously Undiagnosed Ulcerative Colitis. Pediatrics, 2013, 131, e1288-e1291.	1.0	10
46	Particulate matter phagocytosis induces tissue factor in differentiating macrophages. Journal of Applied Toxicology, 2016, 36, 151-160.	1.4	10
47	A novel mutation of $\hat{l}\pm 2$ -plasmin inhibitor gene causes an inherited deficiency and a bleeding tendency. Haemophilia, 2007, 14, 071027033511002-???.	1.0	9
48	Complications of whole-exome sequencing for causal gene discovery in primary platelet secretion defects. Haematologica, 2019, 104, 2084-2090.	1.7	9
49	Prevalence of the age-related diseases in older patients with acquired thrombotic thrombocytopenic purpura. European Journal of Internal Medicine, 2020, 75, 79-83.	1.0	8
50	Plasma levels of extracellular vesicles and the risk of post-operative pulmonary embolism in patients with primary brain tumors: a prospective study. Journal of Thrombosis and Thrombolysis, 2021, 52, 224-231.	1.0	8
51	Thrombosis after liver transplantation for hepatocellular carcinoma. PLoS ONE, 2017, 12, e0186699.	1.1	8
52	Oral Surgery in Patients With Glanzmann Thrombasthenia: A Case Series. Journal of Oral and Maxillofacial Surgery, 2017, 75, 256-259.	0.5	7
53	Severe Pneumonia Caused by Influenza A (H1N1) Virus Successfully Managed with Extracorporeal Life Support in a Comorbid Former Preterm Infant. International Journal of Environmental Research and Public Health, 2017, 14, 360.	1.2	7
54	Antithrombotic prophylaxis in a patient with nephrotic syndrome and congenital protein S deficiency. Italian Journal of Pediatrics, 2016, 42, 22.	1.0	6

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55	Vitamin K antagonists in children with central venous catheter on chronic haemodialysis: a pilot study. Pediatric Nephrology, 2016, 31, 827-832.	0.9	5
56	Idelalisib rapidly improves platelet function tests in patients with chronic lymphocytic leukaemia. British Journal of Haematology, 2018, 183, 825-828.	1.2	3
57	Novel variant in HPS3 gene in a patient with Hermansky Pudlak syndrome (HPS) type 3. Platelets, 2020, 31, 960-963.	1.1	3
58		1.1	2
59	An acquired factor VIII inhibitor in a myeloproliferative neoplasm presenting with severe retroperitoneal hemorrhage. Leukemia and Lymphoma, 2012, 53, 2296-2298.	0.6	2
60	Kinetics of Hepatitis B Virus Load During Haemodialysis Sessions and a-Interferon: A Prospective Study. Kidney and Blood Pressure Research, 2013, 37, 286-294.	0.9	1
61	What is behind a relapse of thrombotic thrombocytopenic purpura?. Internal and Emergency Medicine, 2018, 13, 709-712.	1.0	1
62	Acquired platelet dysfunction and overproduction of platelet cyclic AMP in two patients with myeloid malignancies. Platelets, 2019, 30, 1053-1056.	1.1	1
63	Prevention of relapse in patients with acquired thrombotic thrombocytopenic purpura undergoing elective surgery: a case series. Journal of Thrombosis and Haemostasis, 2019, 17, 492-498.	1.9	1
64	Prolonged PT and aPTT in a patient with severe proteinuria. Internal and Emergency Medicine, 2013, 8, 611-614.	1.0	0
65	A thrombotic storm. Internal and Emergency Medicine, 2017, 12, 69-73.	1.0	o