Elena Campello

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2575328/publications.pdf

Version: 2024-02-01

127 papers 3,166 citations

30 h-index 50 g-index

130 all docs

130 docs citations

130 times ranked

4472 citing authors

#	Article	IF	CITATIONS
1	COVID-19-Related Severe Hypercoagulability in Patients Admitted to Intensive Care Unit for Acute Respiratory Failure. Thrombosis and Haemostasis, 2020, 120, 998-1000.	3.4	553
2	Different Hypercoagulable Profiles in Patients with COVID-19 Admitted to the Internal Medicine Ward and the Intensive Care Unit. Thrombosis and Haemostasis, 2020, 120, 1474-1477.	3.4	233
3	Endothelial, platelet, and tissue factor-bearing microparticles in cancer patients with and without venous thromboembolism. Thrombosis Research, 2011, 127, 473-477.	1.7	122
4	Hypercoagulability in overweight and obese subjects who are asymptomatic for thrombotic events. Thrombosis and Haemostasis, 2015, 113, 85-96.	3.4	82
5	The relationship between pancreatic cancer and hypercoagulability: a comprehensive review on epidemiological and biological issues. British Journal of Cancer, 2019, 121, 359-371.	6.4	78
6	Extracellular vesicles, tissue factor, cancer and thrombosis – discussion themes of the ISEV 2014 Educational Day. Journal of Extracellular Vesicles, 2015, 4, 26901.	12.2	69
7	Thromboelastometry hypercoagulable profiles and portal vein thrombosis in cirrhotic patients with hepatocellular carcinoma. Digestive and Liver Disease, 2017, 49, 440-445.	0.9	66
8	Acute Kidney Injury in Decompensated Cirrhosis Is Associated With Both Hypoâ€coagulable and Hyperâ€coagulable Features. Hepatology, 2020, 72, 1327-1340.	7.3	60
9	Hypercoagulability detected by whole blood thromboelastometry (ROTEM®) and impedance aggregometry (MULTIPLATE®) in obese patients. Thrombosis Research, 2015, 135, 548-553.	1.7	59
10	Circulating microparticles of glial origin and tissue factor bearing in high-grade glioma: a potential prothrombotic role. Thrombosis and Haemostasis, 2013, 110, 378-385.	3.4	55
11	Circulating levels and characterization of microparticles in patients with different degrees of glucose tolerance. Cardiovascular Diabetology, 2017, 16, 118.	6.8	55
12	Thrombophilia, risk factors and prevention. Expert Review of Hematology, 2019, 12, 147-158.	2.2	54
13	Cancer-Associated Thrombosis in Cirrhotic Patients with Hepatocellular Carcinoma. Cancers, 2018, 10, 450.	3.7	51
14	New Prothrombin Mutation (Arg596Trp, Prothrombin Padua 2) Associated With Venous Thromboembolism. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 1022-1029.	2.4	49
15	Microparticles as biomarkers of venous thromboembolic events. Biomarkers in Medicine, 2016, 10, 743-755.	1.4	46
16	COVIDâ€19 and Venous Thromboembolism in Intensive Care or Medical Ward. Clinical and Translational Science, 2020, 13, 1108-1114.	3.1	46
17	Contact System Activation and Cancer: New Insights in the Pathophysiology of Cancer-Associated Thrombosis. Thrombosis and Haemostasis, 2018, 118, 251-265.	3.4	44
18	Increased platelet aggregation in patients with decompensated cirrhosis indicates higher risk of further decompensation and death. Journal of Hepatology, 2022, 77, 660-669.	3.7	43

#	Article	IF	Citations
19	Endothelial Damage of the Portal Vein is Associated with Heparin-Like Effect in Advanced Stages of Cirrhosis. Thrombosis and Haemostasis, 2020, 120, 1173-1181.	3.4	41
20	Thrombin generation in patients with COVID-19 with and without thromboprophylaxis. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1323-1330.	2.3	40
21	Diagnosis and management of <i>factor V Leiden </i> . Expert Review of Hematology, 2016, 9, 1139-1149.	2.2	39
22	Reversal of hypercoagulability in patients with <scp>HCV</scp> â€related cirrhosis after treatment with directâ€acting antivirals. Liver International, 2018, 38, 2210-2218.	3.9	39
23	Increased Cardiovascular Risk Associated with Chemical Sensitivity to Perfluoro–Octanoic Acid: Role of Impaired Platelet Aggregation. International Journal of Molecular Sciences, 2020, 21, 399.	4.1	39
24	Circulating microparticles and the risk of thrombosis in inherited deficiencies of antithrombin, protein C and protein S. Thrombosis and Haemostasis, 2016, 115, 81-88.	3.4	36
25	Dynamics of circulating microparticles in obesity after weight loss. Internal and Emergency Medicine, 2016, 11, 695-702.	2.0	34
26	Activated Plateletâ€Derived and Leukocyteâ€Derived Circulating Microparticles and the Risk of Thrombosis in Heparinâ€Induced Thrombocytopenia: A Role for PF4â€Bearing Microparticles?. Cytometry Part B - Clinical Cytometry, 2018, 94, 334-341.	1.5	34
27	Diagnosis and Treatment of Trauma-Induced Coagulopathy by Viscoelastography. Seminars in Thrombosis and Hemostasis, 2020, 46, 134-146.	2.7	33
28	Factor VIIa-antithrombin complexes in patients with arterial and venous thrombosis. Thrombosis and Haemostasis, 2010, 103, 1188-1192.	3.4	32
29	Circulating microparticles in umbilical cord blood in normal pregnancy and pregnancy with preeclampsia. Thrombosis Research, 2015, 136, 427-431.	1.7	32
30	The clinical performance of a chemiluminescent immunoassay in detecting anti-cardiolipin and anti- \hat{l}^2 2 glycoprotein I antibodies. A comparison with a homemade ELISA method. Clinical Chemistry and Laboratory Medicine, 2015, 53, 1083-9.	2.3	32
31	ABO blood groups and the risk of venous thrombosis in patients with inherited thrombophilia. Blood Transfusion, 2013, 11, 250-3.	0.4	32
32	Direct Oral Anticoagulants in Patients With Inherited Thrombophilia and Venous Thromboembolism: A Prospective Cohort Study. Journal of the American Heart Association, 2020, 9, e018917.	3.7	31
33	Hypercoagulability detected by circulating microparticles in patients with hepatocellular carcinoma and cirrhosis. Thrombosis Research, 2016, 143, 118-121.	1.7	29
34	Coagulopathy is not predictive of bleeding in patients with acute decompensation of cirrhosis and acuteâ€onâ€chronic liver failure. Liver International, 2021, 41, 2455-2466.	3.9	29
35	Circulating microparticles in carriers of factor V Leiden with and without a history of venous thrombosis. Thrombosis and Haemostasis, 2012, 108, 633-639.	3.4	27
36	Longitudinal Trend of Plasma Concentrations of Extracellular Vesicles in Patients Hospitalized for COVID-19. Frontiers in Cell and Developmental Biology, 2021, 9, 770463.	3.7	27

#	Article	IF	Citations
37	Levels of circulating microparticles in septic shock and sepsis-related complications: a case-control study. Minerva Anestesiologica, 2019, 85, 625-634.	1.0	26
38	Whole blood rotation thromboelastometry (ROTEM $<$ sup $>$ Â $^{\odot}<$ /sup $>$) in nine severe factor V deficient patients and evaluation of the role of intraplatelets factor V. Haemophilia, 2012, 18, 463-468.	2.1	24
39	Short-term exposure to high levels of air pollution as a risk factor for acute isolated pulmonary embolism. Thrombosis Research, 2014, 134, 259-263.	1.7	23
40	The current understanding of trauma-induced coagulopathy (TIC): a focused review on pathophysiology. Internal and Emergency Medicine, 2017, 12, 981-991.	2.0	23
41	Development and application of global assays of hyper―and hypofibrinolysis. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 46-53.	2.3	23
42	Absence of hypercoagulability after nCoV-19 vaccination: An observational pilot study. Thrombosis Research, 2021, 205, 24-28.	1.7	22
43	Optimal duration of anticoagulation. Thrombosis and Haemostasis, 2015, 113, 1210-1215.	3.4	21
44	Platelet-primed interactions of coagulation and anticoagulation pathways in flow-dependent thrombus formation. Scientific Reports, 2020, 10, 11910.	3.3	21
45	Influence of Hepatocellular Carcinoma on Platelet Aggregation in Cirrhosis. Cancers, 2021, 13, 1150.	3.7	21
46	Evaluation of a procoagulant phospholipid functional assay as a routine test for measuring circulating microparticle activity. Blood Coagulation and Fibrinolysis, 2014, 25, 534-537.	1.0	20
47	Partial <i>F8</i> gene duplication (factor VIII Padua) associated with high factor VIII levels and familial thrombophilia. Blood, 2021, 137, 2383-2393.	1.4	20
48	Use of Glucocorticoids and Risk of Venous Thromboembolism: A Narrative Review. Seminars in Thrombosis and Hemostasis, 2021, 47, 654-661.	2.7	19
49	Thrombophilia and the risk of postâ€thrombotic syndrome: retrospective cohort observation. Journal of Thrombosis and Haemostasis, 2010, 8, 211-213.	3.8	18
50	Perioperative coagulation assessment of patients undergoing major elective orthopedic surgery. Internal and Emergency Medicine, 2016, 11, 793-801.	2.0	18
51	The Coagulative Profile of Cyanotic Children Undergoing Cardiac Surgery: The Role of Whole Blood Preoperative Thromboelastometry on Postoperative Transfusion Requirement. Artificial Organs, 2016, 40, 698-705.	1.9	18
52	"In vitro―correction of the severe factor V deficiency―elated coagulopathy by a novel plasmaâ€derived factor V concentrate. Haemophilia, 2018, 24, 648-656.	2.1	18
53	Acute kidney injury is associated with increased levels of circulating microvesicles in patients with decompensated cirrhosis. Digestive and Liver Disease, 2021, 53, 879-888.	0.9	17
54	Haemostatic alterations in patients with cirrhosis and hepatocellular carcinoma: laboratory evidence and clinical implications. Liver International, 2022, 42, 1229-1240.	3.9	17

#	Article	IF	Citations
55	Global hemostatic profiling in patients with decompensated cirrhosis and bacterial infections. JHEP Reports, 2022, 4, 100493.	4.9	17
56	Whole blood thromboelastometry profiles in women with preeclampsia. Clinical Chemistry and Laboratory Medicine, 2015, 53, 1793-8.	2.3	16
57	Origin and levels of circulating microparticles in normal pregnancy: A longitudinal observation in healthy women. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 487-495.	1.2	16
58	More Pronounced Hypercoagulable State and Hypofibrinolysis in Patients With Cirrhosis With Versus Without HCC. Hepatology Communications, 2021, 5, 1987-2000.	4.3	16
59	Circulating microparticles in carriers of prothrombin G20210A mutation. Thrombosis and Haemostasis, 2014, 112, 432-437.	3.4	14
60	Effects of pasireotide treatment on coagulative profile: a prospective study in patients with Cushing's disease. Endocrine, 2018, 62, 207-214.	2.3	14
61	Factor VIIa-antithrombin complex: a possible new biomarker for activated coagulation. Clinical Chemistry and Laboratory Medicine, 2017, 55, 484-488.	2.3	13
62	Whole-blood hypocoagulable profile correlates with a greater risk of death within 28 days in patients with severe sepsis. Korean Journal of Anesthesiology, 2020, 73, 224-231.	2.5	13
63	Impact of COVID-19 and COVID-19 vaccination on high-risk patients with antiphospholipid syndrome: a nationwide survey. Rheumatology, 2022, 61, SI136-SI142.	1.9	13
64	Thromboelastometry profiles in patients undergoing thrombolytic therapy for acute ischaemic stroke. Thrombosis and Haemostasis, 2016, 115, 1231-1234.	3.4	12
65	Changes in plasma circulating microvesicles in patients with HCVâ€related cirrhosis after treatment with directâ€acting antivirals. Liver International, 2020, 40, 913-920.	3.9	12
66	More Severe Hypercoagulable State in Acute COVID-19 Pneumonia as Compared With Other Pneumonia. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 696-702.	2.4	12
67	Platelet-Derived Microparticles Bearing PF4 and Anti-GAGS Immunoglobulins in Patients with Sepsis. Diagnostics, 2020, 10, 627.	2.6	12
68	Factor VIIa-antithrombin complexes in children with ischemic stroke. Thrombosis Research, 2011, 128, 303-304.	1.7	10
69	Thromboelastographic evaluation of coagulative profiles in pig-to-monkey kidney xenotransplantation. Xenotransplantation, 2013, 20, 89-99.	2.8	9
70	Clinical and laboratory characteristics of isolated lupus anticoagulants. Thrombosis Research, 2018, 165, 51-53.	1.7	9
71	Mechanisms of thrombosis in pancreatic ductal adenocarcinoma. Best Practice and Research in Clinical Haematology, 2022, 35, 101346.	1.7	9
72	Aspirin and recurrent venous thromboembolism in patients with symptomatic atherosclerosis: retrospective cohort study. Journal of Thrombosis and Haemostasis, 2012, 10, 2205-2206.	3.8	8

#	Article	IF	Citations
73	"Hypocoagulable―thromboelastography profiles in patients with cyanotic congenital heart disease: Facts or technical artifacts?. International Journal of Cardiology, 2013, 168, 2914.	1.7	8
74	Predictors of postoperative bleeding in children undergoing cardiopulmonary bypass: A preliminary Italian study. Thrombosis Research, 2017, 153, 85-89.	1.7	8
75	Thrombin Activatable Fibrinolysis inhibitor in Cancer Patients with and without Venous Thromboembolism. Thrombosis Research, 2013, 132, 484-486.	1.7	7
76	ABO blood group and the risk of post-thrombotic syndrome. Annals of Hematology, 2018, 97, 1057-1060.	1.8	7
77	Incidence of VTE in asymptomatic children with deficiencies of antithrombin, protein C, and protein S: a prospective cohort study. Blood Advances, 2020, 4, 5442-5448.	5.2	7
78	Venous Thromboembolism in Cancer Patients Undergoing Chemotherapy: Risk Factors and Prevention. Seminars in Thrombosis and Hemostasis, 2021, 47, 914-919.	2.7	7
79	Risk Factors of Venous Thromboembolism in Noncritically III Patients Hospitalized for Acute COVID-19 Pneumonia Receiving Prophylactic-Dose Anticoagulation. Viruses, 2022, 14, 737.	3.3	7
80	Prothrombin Mutation Conveying Antithrombin Resistance. New England Journal of Medicine, 2012, 367, 1069-1070.	27.0	6
81	Endocytosis of exogenous factor V by <i>exâ€vivo</i> differentiated megakaryocytes from patients with severe parahaemophilia. British Journal of Haematology, 2016, 175, 517-524.	2.5	6
82	Short-term exposure to high levels of air pollution (nickel) and the risk of acute unprovoked proximal deep vein thrombosis in the legs. Internal and Emergency Medicine, 2016, 11, 159-162.	2.0	6
83	The risk of arterial thrombosis in carriers of natural coagulation inhibitors: a prospective family cohort study. Internal and Emergency Medicine, 2021, 16, 997-1003.	2.0	6
84	Hemostatic changes in pregnancy. Reviews in Health Care, 2013, 4, 31-39.	0.1	6
85	Risk Factors for Post-Thrombotic Syndrome in Patients With a First Proximal Deep Venous Thrombosis Treated With Direct Oral Anticoagulants. Angiology, 2022, 73, 649-654.	1.8	6
86	Assessing Clinically Meaningful Hypercoagulability after COVID-19 Vaccination: A Longitudinal Study. Thrombosis and Haemostasis, 2022, 122, 1352-1360.	3.4	6
87	Reply to "Peripheral versus central venous blood sampling does not influence the assessment of platelet activation in cirrhosis― Platelets, 2022, 33, 1104-1106.	2.3	6
88	The impact of disseminated intravascular coagulation on the outcome of cancer patients with venous thromboembolism. Blood Coagulation and Fibrinolysis, 2015, 26, 709-711.	1.0	5
89	Modulating thrombotic diathesis in hereditary thrombophilia and antiphospholipid antibody syndrome: a role for circulating microparticles?. Clinical Chemistry and Laboratory Medicine, 2017, 55, 934-943.	2.3	5
90	Circulating microparticles in pregnant patients with primary anti-phospholipid syndrome: an exploratory study. Scandinavian Journal of Rheumatology, 2018, 47, 501-504.	1.1	5

#	Article	IF	CITATIONS
91	Padua FIXa resistance to Protein S and a potential therapy for hyperactive FIXa. Thrombosis Research, 2018, 170, 133-141.	1.7	5
92	How haemophilia A impacts severe acute respiratory syndrome coronavirus 2 (SARS-Cov-2) treatment: a case report. Journal of Thrombosis and Thrombolysis, 2020, 50, 795-798.	2.1	5
93	Staging the pre-procedural prophylaxis in decompensated cirrhosis. Digestive and Liver Disease, 2022, 54, 1130-1132.	0.9	5
94	Hyperacute Valve Thrombosis After Transapical Transcatheter Aortic Valve Replacement in a Patient With PolycythemiaÂVera. JACC: Cardiovascular Interventions, 2016, 9, 1746-1747.	2.9	4
95	Dabigatran in ibrutinibâ€treated patients with atrial fibrillation and lymphoproliferative diseases: Experience of 4 cases. Hematological Oncology, 2018, 36, 801-803.	1.7	4
96	The prognostic role of ThromboDynamic Index in patients with severe sepsis. Internal and Emergency Medicine, 2020, 15, 163-168.	2.0	4
97	Thrombin generation and thromboelastometry in monitoring the in-vitro reversal of warfarin: a comparison between 3-factor and 4-factor prothrombin complex concentrates. Blood Coagulation and Fibrinolysis, 2020, 31, 127-131.	1.0	4
98	Post-operative hypercoagulable whole blood profiles in patients undergoing open thoracotomy vs video-assisted thoracoscopic surgery. Blood Transfusion, 2021, 19, 144-151.	0.4	4
99	Factor VIIa-antithrombin complexes plasma levels in cancer patients with and without thrombosis. Thrombosis Research, 2012, 129, 818-819.	1.7	3
100	Association between ABO blood group and bleeding phenotype in patients with mild rare bleeding disorders. Haemophilia, 2018, 24, e428-e430.	2.1	3
101	Thrombotic risk following video-assisted thoracoscopic surgery versus open thoracotomy: a systematic review and meta-analysis. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 573-581.	1.1	3
102	Factor V Leiden paradox and the occurrence of distal vein thrombosis in a large cohort of thrombotic patients. Thrombosis Research, 2017, 156, 20-22.	1.7	3
103	Factor IX activity/antigen ratio and the risk of first unprovoked venous thromboembolism. Thrombosis and Haemostasis, 2013, 109, 755-756.	3.4	2
104	Peculiar laboratory phenotype/ genotype relationship due to compound inherited protein C defects in a child with severe venous thromboembolism. Hamostaseologie, 2018, 38, 33-38.	1.9	2
105	Thromboelastometry profiles after "in vitro―addition of a new plasmaâ€derived factor V concentrate to whole blood from parahaemophilia patients. Haemophilia, 2019, 25, e38-e42.	2.1	2
106	Viscoelastic testing in benign hematologic disorders: Clinical perspectives and future implications of pointâ€ofâ€care testing to assess hemostatic competence. Transfusion, 2020, 60, S101-S121.	1.6	2
107	The haemostatic system in acromegaly: a single-centre case–control study. Journal of Endocrinological Investigation, 2020, 43, 1009-1018.	3.3	2
108	Protein C or Protein S deficiency associates with paradoxically impaired plateletâ€dependent thrombus and fibrin formation under flow. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12678.	2.3	2

#	Article	IF	CITATIONS
109	Treatment of venous thromboembolism: the single-drug approach. Clinical Practice (London,) Tj ETQq $1\ 1\ 0.7843$	L4 rgBT O.9	/Overlock 107
110	On-treatment platelet reactivity in peripheral and coronary blood in patients undergoing primary PCI for ST-segment elevation myocardial infarction (STEMI). Scandinavian Journal of Clinical and Laboratory Investigation, 2018, 78, 281-286.	1.2	1
111	Determinants of increased thrombotic tendency in NASH cirrhosis: not there yet!. Transplant International, 2021, 34, 1325-1327.	1.6	1
112	Reply to "Acute kidney injury in patients with decompensated cirrhosis― Digestive and Liver Disease, 2021, 53, 1217-1218.	0.9	1
113	ABO blood groups and the risk of retinal vein occlusion. Internal and Emergency Medicine, 2021, 16, 1387-1390.	2.0	1
114	Antithrombin Plasma Levels and Fibtem Determination in Children with Acute Lymphoblastic Leukemia Undergoing Asparaginase Treatment. Blood, 2014, 124, 5246-5246.	1.4	1
115	Thromboelastometry-guided therapy of massive gastrointestinal bleeding in a 12-year old boy with severe Graft-versus-Host disease. Blood Transfusion, 2015, 13, 320-3.	0.4	1
116	Letter to the editor: Is PAIâ€1 a thrombotic biomarker in NASH cirrhosis?. Hepatology, 2022, 76, E16-E17.	7.3	1
117	Circulating microparticles and risk of portal vein thrombosis in patients with liver cirrhosis and hepatocellular carcinoma. Digestive and Liver Disease, 2016, 48, e37.	0.9	O
118	Prothrombotic microparticles and risk of portal vein thrombosis in patients with HCV-related liver cirrhosis who underwent DAA antiviral therapy. Digestive and Liver Disease, 2017, 49, e9.	0.9	O
119	Decreased hypercoagulable state in hepatitis C virus-cirrhotic patients treated with DAA: the outcome revolution. Journal of Hepatology, 2017, 66, S122.	3.7	O
120	Circulating microparticles and thrombotic risk in patients with HCV-related cirrhosis who underwent DAA treatment. Journal of Hepatology, 2018, 68, S538-S539.	3.7	O
121	New generation flow-cytometry to measure circulating microvesiscles in cancer. Thrombosis Research, 2018, 164, S242-S243.	1.7	O
122	The diagnostic challenge: are we missing pulmonary embolism diagnosis in patients with syncope?. Internal and Emergency Medicine, 2018, 13, 965-969.	2.0	0
123	Heparin challenge test in patients undergoing cardiac surgery: dealing with heparin allergy. Blood Coagulation and Fibrinolysis, 2020, 31, 165-169.	1.0	O
124	Increased platelet aggregation in patients with cirrhosis and hepatocellular carcinoma: A new potential therapeutic target?. Digestive and Liver Disease, 2021, 53, S37-S38.	0.9	0
125	PO-29 Plasma levels of procoagulant and anticoagulant factors in patients with acute cancer-associated thrombosis. Thrombosis Research, 2021, 200, S32.	1.7	O
126	Could Hemorrhagic and Thrombotic Risk Due to Peg-Asparaginase be Identified By Coagulative Tests Using Fibtem and Antithrombin Levels? A Single Centre Study. Blood, 2015, 126, 2305-2305.	1.4	0

 #	Article	IF	CITATIONS
127	Increased platelet aggregation in decompensated cirrhosis indicates higher risks of further decompensation and liver-related mortality. Digestive and Liver Disease, 2022, 54, S16-S17.	0.9	0