

# Elisabeth M Battinelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8098482/publications.pdf>

Version: 2024-02-01

52  
papers

2,550  
citations

393982

19  
h-index

253896

43  
g-index

52  
all docs

52  
docs citations

52  
times ranked

3611  
citing authors

#	ARTICLE	IF	CITATIONS
1	Angiogenesis is regulated by a novel mechanism: pro- and antiangiogenic proteins are organized into separate platelet $\pm$ granules and differentially released. <i>Blood</i> , 2008, 111, 1227-1233.	0.6	746
2	Release of angiogenesis regulatory proteins from platelet alpha granules: modulation of physiologic and pathologic angiogenesis. <i>Blood</i> , 2011, 118, 1359-1369.	0.6	307
3	Megakaryocyte-derived microparticles: direct visualization and distinction from platelet-derived microparticles. <i>Blood</i> , 2009, 113, 1112-1121.	0.6	262
4	Deficient Platelet-Derived Nitric Oxide and Enhanced Hemostasis in Mice Lacking the NOSIII Gene. <i>Circulation Research</i> , 1999, 84, 1416-1421.	2.0	195
5	Identification of Luminal Breast Cancers That Establish a Tumor-Supportive Macroenvironment Defined by Proangiogenic Platelets and Bone Marrow-Derived Cells. <i>Cancer Discovery</i> , 2012, 2, 1150-1165.	7.7	142
6	Anticoagulation inhibits tumor cell-mediated release of platelet angiogenic proteins and diminishes platelet angiogenic response. <i>Blood</i> , 2014, 123, 101-112.	0.6	92
7	CCL5 derived from platelets increases megakaryocyte proplatelet formation. <i>Blood</i> , 2016, 127, 921-926.	0.6	83
8	Coagulopathy of COVID-19 and antiphospholipid antibodies. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, .	1.9	72
9	Delivering new insight into the biology of megakaryopoiesis and thrombopoiesis. <i>Current Opinion in Hematology</i> , 2007, 14, 419-426.	1.2	70
10	Clinical Significance of CBC and WBC Morphology in the Diagnosis and Clinical Course of COVID-19 Infection. <i>American Journal of Clinical Pathology</i> , 2021, 155, 364-375.	0.4	61
11	Network medicine framework shows that proximity of polyphenol targets and disease proteins predicts therapeutic effects of polyphenols. <i>Nature Food</i> , 2021, 2, 143-155.	6.2	57
12	Lessons to learn from tumor-educated platelets. <i>Blood</i> , 2021, 137, 3174-3180.	0.6	57
13	The Role of Thrombophilia in Pregnancy. <i>Thrombosis</i> , 2013, 2013, 1-9.	1.4	55
14	Platelets Enhance Multiple Myeloma Progression via IL-1 $\beta$ Upregulation. <i>Clinical Cancer Research</i> , 2018, 24, 2430-2439.	3.2	44
15	Megakaryocytes package contents into separate $\pm$ -granules that are differentially distributed in platelets. <i>Blood Advances</i> , 2019, 3, 3092-3098.	2.5	41
16	Tamoxifen Directly Inhibits Platelet Angiogenic Potential and Platelet-Mediated Metastasis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 664-674.	1.1	39
17	Aspirin inhibits platelets from reprogramming breast tumor cells and promoting metastasis. <i>Blood Advances</i> , 2019, 3, 198-211.	2.5	37
18	Reversal of New Oral Anticoagulants. <i>Circulation</i> , 2011, 124, 1508-1510.	1.6	31

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19	COMT and Alpha-Tocopherol Effects in Cancer Prevention: Gene-Supplement Interactions in Two Randomized Clinical Trials. <i>Journal of the National Cancer Institute</i> , 2019, 111, 684-694.	3.0	24
20	COVID-19 concerns aggregate around platelets. <i>Blood</i> , 2020, 136, 1221-1223.	0.6	20
21	Venous Thromboembolism Overview. <i>Hematology/Oncology Clinics of North America</i> , 2012, 26, 345-367.	0.9	14
22	NEDD9 Is a Novel and Modifiable Mediator of Platelet-Endothelial Adhesion in the Pulmonary Circulation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 1533-1545.	2.5	14
23	Thrombosis, Hypercoagulable States, and Anticoagulants. <i>Primary Care - Clinics in Office Practice</i> , 2016, 43, 619-635.	0.7	12
24	TTP and pregnancy. <i>Blood</i> , 2014, 123, 1624-1625.	0.6	10
25	Lupus anticoagulant testing using two parallel methods detects additional cases and predicts persistent positivity. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1289-1296.	1.4	10
26	Intermediate versus standard dose heparin prophylaxis in COVID-19 ICU patients: A propensity score-matched analysis. <i>Thrombosis Research</i> , 2021, 203, 57-60.	0.8	8
27	Catechol-O-Methyltransferase and Cardiovascular Disease: MESA. <i>Journal of the American Heart Association</i> , 2019, 8, e014986.	1.6	7
28	Platelets and (Lymph)angiogenesis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2023, 13, a041174.	2.9	7
29	Procoagulant Platelets. <i>Circulation</i> , 2015, 132, 1374-1376.	1.6	6
30	Platelets upregulate tumor cell programmed death ligand 1 in an epidermal growth factor receptor-dependent manner in vitro. <i>Blood Advances</i> , 2022, 6, 5668-5675.	2.5	6
31	Anticoagulation Agents Inhibit Physiological and Pathological Release of Angiogenic Regulatory Proteins From Platelets Usurping the Innate Angiogenic Potential of Platelets. <i>Blood</i> , 2012, 120, 2174-2174.	0.6	3
32	RBCs pin platelets against the (thrombus) wall. <i>Blood</i> , 2017, 129, 2460-2461.	0.6	2
33	Approach to the Patient with COVID-19-Associated Thrombosis: A Case-Based Review. <i>Oncologist</i> , 2020, 25, e1500-e1508.	1.9	2
34	Inherited Platelet Disorders. <i>Hematology/Oncology Clinics of North America</i> , 2021, 35, 1069-1084.	0.9	2
35	Are Platelets SARS-CoV-2's "Dead End?". <i>Circulation Research</i> , 2021, 129, 647-649.	2.0	2
36	Physiological and Pathological Agonists Induce Differential Release of Angiogenesis Regulatory Proteins From Platelet Alpha Granules Influencing the Angiogenic Response. <i>Blood</i> , 2010, 116, 649-649.	0.6	2

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37	Tamoxifen Directly Inhibits Platelet Activation, Angiogenic Potential and Platelet-Mediated Metastasis. Blood, 2016, 128, 3723-3723.	0.6	2
38	CCL5 Released from Platelets Increases Megakaryocyte Maturation and Proplatelet Formation. Blood, 2015, 126, 1162-1162.	0.6	1
39	Platelets/Megakaryocytes Are Critical Regulators of Tumor Progression in Multiple Myeloma. Blood, 2015, 126, 1793-1793.	0.6	1
40	Platelet and Megakaryocytic Regulation of Tumor Progression. Blood, 2017, 130, SCI-26-SCI-26.	0.6	1
41	CCL5 Enhances Megakaryocyte Differentiation and Development. Blood, 2018, 132, 522-522.	0.6	1
42	Platelets up-Regulate Tumor Cell Programmed Death-Ligand 1 through Epidermal Growth Factor Receptor Signal Transduction. Blood, 2021, 138, 1006-1006.	0.6	1
43	Cancer and thrombosis. Psychophysiology, 2005, 4, 378-84.	1.1	1
44	Rivaroxabanâ€calibrated chromogenic antiâ€Xa assay in cirrhosis: Use to rule out disseminated intravascular coagulation. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12594.	1.0	0
45	Organization and Physiologically Mediated Differential Release of Angiogenic Regulatory Proteins From Distinct Platelet Alpha Granules.. Blood, 2009, 114, 3045-3045.	0.6	0
46	Anti-Coagulation Agents Provide a Mechanism to Inhibit Tumor Cells From Hijacking the Angiogenic Potential of Platelets. Blood, 2011, 118, 1149-1149.	0.6	0
47	New Î±-Granule Biology Reveals How Platelets May Regulate Angiogenesis. Blood, 2012, 120, SCI-35-SCI-35.	0.6	0
48	Anticoagulation Inhibits Tumor Cell-Mediated Release Of Platelet Angiogenic Proteins and Disrupts The Platelet Angiogenic Potential. Blood, 2013, 122, 2303-2303.	0.6	0
49	Tamoxifen Directly Disrupts Platelet Angiogenic Potential and Inhibits Platelet-Mediated Metastasis. Blood, 2014, 124, 4169-4169.	0.6	0
50	Platelets Promote Breast Cancer Metastasis By Reprogramming Tumor Cells to Produce IL-8. Blood, 2015, 126, 2233-2233.	0.6	0
51	Megakaryocyte Reprogramming in Breast Cancer. Blood, 2019, 134, 12-12.	0.6	0
52	The Effects of Antiplatelet Agents on Endocytosis. Blood, 2019, 134, 1058-1058.	0.6	0