Norma Maugeri

List of Publications by Year in descending order

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159585 155660 3,233 60 30 55 citations h-index g-index papers 62 62 62 6924 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Activated platelets present high mobility group box 1 to neutrophils, inducing autophagy and promoting the extrusion of neutrophil extracellular traps. Journal of Thrombosis and Haemostasis, 2014, 12, 2074-2088.	3.8	426
2	To NET or not to NET:current opinions and state of the science regarding the formation of neutrophil extracellular traps. Cell Death and Differentiation, 2019, 26, 395-408.	11.2	295
3	Patients with COVID-19: in the dark-NETs of neutrophils. Cell Death and Differentiation, 2021, 28, 3125-3139.	11.2	189
4	Reduction of Circulating Neutrophils Precedes and Accompanies Type 1 Diabetes. Diabetes, 2013, 62, 2072-2077.	0.6	177
5	The Neutrophil's Choice: Phagocytose vs Make Neutrophil Extracellular Traps. Frontiers in Immunology, 2018, 9, 288.	4.8	177
6	Human polymorphonuclear leukocytes produce and express functional tissue factor upon stimulation. Journal of Thrombosis and Haemostasis, 2006, 4, 1323-1330.	3.8	169
7	Neutrophils phagocytose activated platelets in vivo: a phosphatidylserine, P-selectin, and β2 integrin–dependent cell clearance program. Blood, 2009, 113, 5254-5265.	1.4	129
8	Platelet microparticles sustain autophagy-associated activation of neutrophils in systemic sclerosis. Science Translational Medicine, 2018, 10, .	12.4	118
9	Circulating platelets as a source of the damage-associated molecular pattern HMGB1 in patients with systemic sclerosis. Autoimmunity, 2012, 45, 584-587.	2.6	94
10	Selective upâ€regulation of the soluble patternâ€recognition receptor pentraxin 3 and of vascular endothelial growth factor in giant cell arteritis: Relevance for recent optic nerve ischemia. Arthritis and Rheumatism, 2012, 64, 854-865.	6.7	89
11	Early and Transient Release of Leukocyte Pentraxin 3 during Acute Myocardial Infarction. Journal of Immunology, 2011, 187, 970-979.	0.8	82
12	Oxidative Stress Elicits Platelet/Leukocyte Inflammatory Interactions (i) via (i) HMGB1: A Candidate for Microvessel Injury in Sytemic Sclerosis. Antioxidants and Redox Signaling, 2014, 20, 1060-1074.	5.4	81
13	Dangerous connections: neutrophils and the phagocytic clearance of activated platelets. Current Opinion in Hematology, 2010, 17, 3-8.	2.5	78
14	Low molecular weight heparins prevent the induction of autophagy of activated neutrophils and the formation of neutrophil extracellular traps. Pharmacological Research, 2017, 123, 146-156.	7.1	77
15	Inhibition of tissue factor expression by hydroxyurea in polymorphonuclear leukocytes from patients with myeloproliferative disorders: a new effect for an old drug?. Journal of Thrombosis and Haemostasis, 2006, 4, 2593-2598.	3.8	75
16	Antithrombotic therapy in patients with COVID-19? -Rationale and Evidence International Journal of Cardiology, 2021, 324, 261-266.	1.7	65
17	Anti-TNF $\hat{l}\pm$ agents curb platelet activation in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2016, 75, 1511-1520.	0.9	57
18	An Intense and Short-Lasting Burst of Neutrophil Activation Differentiates Early Acute Myocardial Infarction from Systemic Inflammatory Syndromes. PLoS ONE, 2012, 7, e39484.	2.5	52

#	Article	IF	Citations
19	Unconventional CD147â€dependent platelet activation elicited by SARSâ€CoVâ€2 in COVIDâ€19. Journal of Thrombosis and Haemostasis, 2022, 20, 434-448.	3.8	50
20	Clearance of circulating activated platelets in polycythemia vera and essential thrombocythemia. Blood, 2011, 118, 3359-3366.	1.4	49
21	Translational Mini-Review Series on Immunology of Vascular Disease: Mechanisms of vascular inflammation and remodelling in systemic vasculitis. Clinical and Experimental Immunology, 2009, 156, 395-404.	2.6	48
22	Application of 2-dimensional difference gel electrophoresis (2D-DIGE) to the study of thrombin-activated human platelet secretome. Platelets, 2008, 19, 43-50.	2.3	46
23	Leukocyte HMGB1 Is Required for Vessel Remodeling in Regenerating Muscles. Journal of Immunology, 2014, 192, 5257-5264.	0.8	39
24	Increased plasmatic NETs by-products in patients in severe obesity. Scientific Reports, 2019, 9, 14678.	3.3	38
25	The role of platelets in the pathogenesis of systemic sclerosis. Frontiers in Immunology, 2012, 3, 160.	4.8	35
26	Inhibition by heparin of platelet activation induced by neutrophil-derived cathepsin G. European Journal of Pharmacology, 1992, 216, 401-405.	3.5	33
27	Instructive influences of phagocytic clearance of dying cells on neutrophil extracellular trap generation. Clinical and Experimental Immunology, 2014, 179, 24-29.	2.6	33
28	Vascular Remodelling and Mesenchymal Transition in Systemic Sclerosis. Stem Cells International, 2016, 2016, 1-12.	2.5	33
29	Parnaparin, a low-molecular-weight heparin, prevents P-selectindependent formation of platelet-leukocyte aggregates in human whole blood. Thrombosis and Haemostasis, 2007, 97, 965-973.	3.4	32
30	Platelet-leukocyte deregulated interactions foster sterile inflammation and tissue damage in immune-mediated vessel diseases. Thrombosis Research, 2012, 129, 267-273.	1.7	31
31	Intravascular immunity as a key to systemic vasculitis: a work in progress, gaining momentum. Clinical and Experimental Immunology, 2014, 175, 150-166.	2.6	29
32	Tissue Factor Expressed by Neutrophils: Another Piece in the Vascular Inflammation Puzzle. Seminars in Thrombosis and Hemostasis, 2015, 41, 728-736.	2.7	29
33	Leukocyte and platelet activation in patients with giant cell arteritis and polymyalgia rheumatica: A clue to thromboembolic risks?. Autoimmunity, 2009, 42, 386-388.	2.6	28
34	Disruption of a Regulatory Network Consisting of Neutrophils and Platelets Fosters Persisting Inflammation in Rheumatic Diseases. Frontiers in Immunology, 2016, 7, 182.	4.8	27
35	Misunderstandings Between Platelets and Neutrophils Build in Chronic Inflammation. Frontiers in Immunology, 2019, 10, 2491.	4.8	24
36	Macrophages Guard Endothelial Lineage by Hindering Endothelial-to-Mesenchymal Transition: Implications for the Pathogenesis of Systemic Sclerosis. Journal of Immunology, 2019, 203, 247-258.	0.8	23

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37	Bet on NETs! Or on How to Translate Basic Science into Clinical Practice. Frontiers in Immunology, 2016, 7, 417.	4.8	22
38	Intraplatelet levels of VWF: AG and fibrinogen in myeloproliferative disorders. Thrombosis Research, 1987, 48, 311-319.	1.7	15
39	Effect of nitric oxide on megakaryocyte growth induced by thrombopoietin. Translational Research, 2001, 137, 261-269.	2.3	13
40	Targeting Platelet-Neutrophil Interactions in Giant-Cell Arteritis. Current Pharmaceutical Design, 2014, 20, 567-574.	1.9	13
41	Anti-inflammatory action of apoptotic cells in patients with acute coronary syndromes. Atherosclerosis, 2009, 205, 391-395.	0.8	12
42	Evaluation of platelet function in essential thrombocythemia under different analytical conditions. Platelets, 2020, 31, 179-186.	2.3	12
43	Platelet Phagocytosis via Pâ€selectin Glycoprotein Ligand 1 and Accumulation of Microparticles in Systemic Sclerosis. Arthritis and Rheumatology, 2022, 74, 318-328.	5.6	12
44	Platelet function and intraplatelet von willebrand factor antigen and fibrinogen in myelodysplastic syndromes. Thrombosis Research, 1987, 46, 601-606.	1.7	10
45	Standardization in flow cytometry: correct sample handling as a priority. Nature Reviews Immunology, 2012, 12, 864-864.	22.7	10
46	Platelet clearance by circulating leukocytes: A rare event or a determinant of the "⟨i⟩immune continuum⟨/i⟩â€?. Platelets, 2014, 25, 224-225.	2.3	8
47	Formation of mixed platelet-PMN leukocyte aggregates in the platelet function analyzer (PFA-100) device. Thrombosis and Haemostasis, 2007, 97, 156-157.	3.4	8
48	Clinical and experimental evidences on the prothrombotic properties of neutrophils. Srpski Arhiv Za Celokupno Lekarstvo, 2010, 138, 50-52.	0.2	7
49	The PDE4 Inhibitor Tanimilast Restrains the Tissue-Damaging Properties of Human Neutrophils. International Journal of Molecular Sciences, 2022, 23, 4982.	4.1	5
50	Purification and partial characterization of a bioactive substance from rat's vessel wall independent of prostacyclin production. Thrombosis Research, 1988, 52, 127-135.	1.7	4
51	The influence of sex and different segments of thoracic aorta on bioactive aortic substance (BAS) and prostacyclin (PGI2) synthesis. Thrombosis Research, 1989, 56, 19-27.	1.7	3
52	Adenosine triphosphate released from human mononuclear cells. Thrombosis Research, 1990, 59, 887-890.	1.7	3
53	Neutrophils and sepsis. Lancet, The, 2006, 368, 1153.	13.7	3
54	Biomarkers of vascular inflammation. Cell stress offers new clues. International Journal of Cardiology, 2017, 246, 18-19.	1.7	3

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55	Illustrated Stateâ€ofâ€theâ€Art Capsules of the ISTH 2020 Congress. Research and Practice in Thrombosis and Haemostasis, 2020, 4, 680-713.	2.3	3
56	More on: tissue factor in neutrophils. Journal of Thrombosis and Haemostasis, 2005, 3, 1114-1114.	3.8	2
57	Partial purification of a bioactive substance(s) from human veins independent of prostacyclin production. Thrombosis Research, 1989, 55, 385-388.	1.7	1
58	Effect of histamine on human lymphocyte aggregation. Thrombosis Research, 1991, 61, 149-154.	1.7	1
59	Correction: Early and Transient Release of Leukocyte Pentraxin 3 during Acute Myocardial Infarction. Journal of Immunology, 2011, 187, 6582-6582.	0.8	1
60	Hormonal regulation on Bioactive Aortic Substance (BAS) production. Thrombosis Research, 1989, 56, 13-18.	1.7	0