## David M Smadja

List of Publications by Year in descending order

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149 papers 6,683 citations

94269 37 h-index 74018 75 g-index

175 all docs

175
docs citations

175 times ranked 13414 citing authors

#	Article	lF	CITATIONS
1	Gonadotropins as novel active partners in vascular diseases: Insight from angiogenic properties and thrombotic potential of endothelial colonyâ€forming cells. Journal of Thrombosis and Haemostasis, 2022, 20, 230-237.	1.9	13
2	Severe COVID-19 is associated with hyperactivation of the alternative complement pathway. Journal of Allergy and Clinical Immunology, 2022, 149, 550-556.e2.	1.5	25
3	Daily Monitoring of D-Dimer Allows Outcomes Prediction in COVID-19. TH Open, 2022, 06, e21-e25.	0.7	9
4	Plasma ratio of angiopoietin-2 to angiopoietin-1 is a biomarker of vascular impairment in chronic obstructive pulmonary disease patients. Angiogenesis, 2022, 25, 275-277.	3.7	2
5	A case report of vaccine-induced immune thrombocytopenia and thrombosis syndrome after Ad26.COV2.S vaccine (Janssen/Johnson & Johnson). Therapie, 2022, 77, 734-737.	0.6	3
6	Bioprosthetic Total Artificial Heart in Autoregulated Mode Is Biologically Hemocompatible: Insights for Multimers of von Willebrand Factor. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 470-480.	1.1	13
7	Women Specific Characteristics and 1-Year Outcome Among Patients Hospitalized for Peripheral Artery Disease: A Monocentric Cohort Analysis in a Tertiary Center. Frontiers in Cardiovascular Medicine, 2022, 9, 824466.	1.1	6
8	Adjusting D-dimer to Lung Disease Extent to Exclude Pulmonary Embolism in COVID-19 Patients (Co-LEAD). Thrombosis and Haemostasis, 2022, 122, 1888-1898.	1.8	5
9	Human CD34+ very small embryonic-like stem cells can give rise to endothelial colony-forming cells with a multistep differentiation strategy using UM171 and nicotinamide acid. Leukemia, 2022, 36, 1440-1443.	3.3	9
10	Bleeding risk of intramuscular injection of COVID‶9 vaccines in adult patients with therapeutic anticoagulation. Journal of Thrombosis and Haemostasis, 2022, 20, 1507-1510.	1.9	2
11	Dâ€dimer testing in clinical practice in the era of COVIDâ€19. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12730.	1.0	9
12	Intermediate-dose prophylactic anticoagulation with low molecular weight heparin is safe after bioprosthetic artificial heart implantation. Journal of Heart and Lung Transplantation, 2022, 41, 1214-1217.	0.3	8
13	Is COVID-19 a New Hematologic Disease?. Stem Cell Reviews and Reports, 2021, 17, 4-8.	1.7	82
14	Interleukin-8 Receptors CXCR1 and CXCR2 Are Not Expressed by Endothelial Colony-forming Cells. Stem Cell Reviews and Reports, 2021, 17, 628-638.	1.7	0
15	Prevalence and characteristics of pulmonary embolism in 1042 COVID-19 patients with respiratory symptoms: A nested case-control study. Thrombosis Research, 2021, 197, 94-99.	0.8	47
16	Multidimensional Proteomic Approach of Endothelial Progenitors Demonstrate Expression of KDR Restricted to CD19 Cells. Stem Cell Reviews and Reports, 2021, 17, 639-651.	1.7	18
17	Endothelial Colony-Forming Cells from Idiopathic Pulmonary Fibrosis Patients Have a High Procoagulant Potential. Stem Cell Reviews and Reports, 2021, 17, 694-699.	1.7	14
18	Anticoagulation Before Hospitalization Is a Potential Protective Factor for COVIDâ€19: Insight From a French Multicenter Cohort Study. Journal of the American Heart Association, 2021, 10, e018624.	1.6	47

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19	Do Endothelial Colonyâ€forming Cells Come From Bone Marrow or Vessels/VSELs?. Stem Cell Reviews and Reports, 2021, 17, 1500-1502.	1.7	1
20	D-dimer at hospital admission for COVID-19 are associated with in-hospital mortality, independent of venous thromboembolism: Insights from a French multicenter cohort study. Archives of Cardiovascular Diseases, 2021, 114, 381-393.	0.7	31
21	Vaccination against COVID-19: insight from arterial and venous thrombosis occurrence using data from VigiBase. European Respiratory Journal, 2021, 58, 2100956.	3.1	115
22	Intramuscular Vaccination in Adults with Therapeutic Anticoagulation in the Era of COVID-19 Vaccines Outbreak: A Practical Review. TH Open, 2021, 05, e166-e170.	0.7	6
23	Placental growth factor level in plasma predicts COVIDâ€19 severity and inâ€hospital mortality. Journal of Thrombosis and Haemostasis, 2021, 19, 1823-1830.	1.9	28
24	Von Willebrand factor collagen-binding capacity predicts in-hospital mortality in COVID-19 patients: insight from VWF/ADAMTS13 ratio imbalance. Angiogenesis, 2021, 24, 407-411.	3.7	26
25	Von Willebrand factor multimers during non-invasive ultrasound therapy for aortic valve stenosis. Angiogenesis, 2021, 24, 715-717.	3.7	2
26	COVID-19 is a systemic vascular hemopathy: insight for mechanistic and clinical aspects. Angiogenesis, 2021, 24, 755-788.	3.7	114
27	Endothelial Dysfunction as a Component of Severe Acute Respiratory Syndrome Coronavirus 2–Related Multisystem Inflammatory Syndrome in Children With Shock. Critical Care Medicine, 2021, Publish Ahead of Print, e1151-e1156.	0.4	9
28	Platelet activation in critically ill COVID-19 patients. Annals of Intensive Care, 2021, 11, 113.	2.2	61
29	Immune Signature Linked to COVID-19 Severity: A SARS-Score for Personalized Medicine. Frontiers in Immunology, 2021, 12, 701273.	2.2	5
30	Deterioration of vaccineâ€induced immune thrombotic thrombocytopenia treated by heparin and platelet transfusion: Insight from functional cytometry and serotonin release assay. Research and Practice in Thrombosis and Haemostasis, 2021, 5, e12572.	1.0	11
31	Endoglin Is an Endothelial Housekeeper against Inflammation: Insight in ECFC-Related Permeability through LIMK/Cofilin Pathway. International Journal of Molecular Sciences, 2021, 22, 8837.	1.8	3
32	Lupus Anticoagulant Single Positivity During the Acute Phase of COVIDâ€19 Is Not Associated With Venous Thromboembolism or Inâ€Hospital Mortality. Arthritis and Rheumatology, 2021, 73, 1976-1985.	2.9	21
33	Thrombus of the Aorta and SARS-CoV-2 Infection: Cause or Trigger?. Frontiers in Cardiovascular Medicine, 2021, 8, 700292.	1.1	4
34	Appropriate Use of Idarucizumab for Dabigatran Reversal According to the International Society on Thrombosis and Hemostasis and French Working Group on Perioperative Hemostasis: A French Retrospective Study. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 3141-3142.	0.6	2
35	Circulating Von Willebrand factor and high molecular weight multimers as markers of endothelial injury predict COVID-19 in-hospital mortality. Angiogenesis, 2021, 24, 505-517.	3.7	105
36	Type I interferon response and vascular alteration in chilblainâ€like lesions during the COVIDâ€19 outbreak*. British Journal of Dermatology, 2021, 185, 1176-1185.	1.4	33

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37	Intermediate- vs. Standard-Dose Prophylactic Anticoagulation in Patients With COVID-19 Admitted in Medical Ward: A Propensity Score-Matched Cohort Study. Frontiers in Medicine, 2021, 8, 747527.	1.2	13
38	Elevated Circulating Stem Cells Level is Observed One Month After Implantation of Carmat Bioprosthetic Total Artificial Heart. Stem Cell Reviews and Reports, 2021, 17, 2332-2337.	1.7	3
39	Current Concepts on Endothelial Stem Cells Definition, Location, and Markers. Stem Cells Translational Medicine, 2021, 10, S54-S61.	1.6	30
40	Original ArticleRelationship between kalemia and ICU admission or death in hospitalized COVID-19 patients: a cohort study. JMV-Journal De Medecine Vasculaire, 2021, 47, 3-10.	0.1	0
41	Circulating Ubiquitous RNA, A Highly Predictive and Prognostic Biomarker in Hospitalized Coronavirus Disease 2019 (COVID-19) Patients. Clinical Infectious Diseases, 2021, , .	2.9	3
42	Valproic Acid Decreases Endothelial Colony Forming Cells Differentiation and Induces Endothelial-to-Mesenchymal Transition-like Process. Stem Cell Reviews and Reports, 2020, 16, 357-368.	1.7	10
43	Targeting endothelial thioredoxin-interacting protein (TXNIP) protects from metabolic disorder-related impairment of vascular function and post-ischemic revascularisation. Angiogenesis, 2020, 23, 249-264.	3.7	21
44	Republication deÂ: Quand et quel bilan de thrombophilie réaliserÂ?. Journal Europeen Des Urgences Et De Reanimation, 2020, 32, 80-83.	0.1	0
45	Predictive Factor for COVID-19 Worsening: Insights for High-Sensitivity Troponin and D-Dimer and Correlation With Right Ventricular Afterload. Frontiers in Medicine, 2020, 7, 586307.	1.2	34
46	Initial bridge to transplant experience with a bioprosthetic autoregulated artificial heart. Journal of Heart and Lung Transplantation, 2020, 39, 1491-1493.	0.3	17
47	Autoregulation of Pulsatile Bioprosthetic Total Artificial Heart is Involved in Endothelial Homeostasis Preservation. Thrombosis and Haemostasis, 2020, 120, 1313-1322.	1.8	7
48	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. Science, 2020, 370, .	6.0	1,983
49	No impact of cancer and plague-relevant <i>FPR1</i> polymorphisms on COVID-19. Oncolmmunology, 2020, 9, 1857112.	2.1	4
50	COPD is deleterious for pericytes: implications during training-induced angiogenesis in skeletal muscle. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 319, H1142-H1151.	1.5	5
51	Human Aortic Valve Interstitial Cells Display Proangiogenic Properties During Calcific Aortic Valve Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 41, 415-429.	1.1	12
52	Angiopoietin-2 as a marker of endothelial activation is a good predictor factor for intensive care unit admission of COVID-19 patients. Angiogenesis, 2020, 23, 611-620.	3.7	204
53	Curative anticoagulation prevents endothelial lesion in COVIDâ€19 patients. Journal of Thrombosis and Haemostasis, 2020, 18, 2391-2399.	1.9	66
54	Dabigatran Level Before Reversal Can Predict Hemostatic Effectiveness of Idarucizumab in a Real-World Setting. Frontiers in Medicine, 2020, 7, 599626.	1.2	11

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55	Quand et quel bilan de thrombophilie réaliser�. Archives Des Maladies Du Coeur Et Des Vaisseaux - Pratique, 2020, 2020, 15-18.	0.0	1
56	Standardization of methods to quantify and culture endothelial colonyâ€forming cells derived from peripheral blood. Journal of Thrombosis and Haemostasis, 2019, 17, 1190-1194.	1.9	48
57	Human Endothelial Colony Forming Cells Express Intracellular CD133 that Modulates their Vasculogenic Properties. Stem Cell Reviews and Reports, 2019, 15, 590-600.	5.6	30
58	Minor allele of the factor V K858R variant protects from venous thrombosis only in non-carriers of factor V Leiden mutation. Scientific Reports, 2019, 9, 3750.	1.6	7
59	Endoglin as an Adhesion Molecule in Mature and Progenitor Endothelial Cells: A Function Beyond TGF- $\hat{l}^2$ . Frontiers in Medicine, 2019, 6, 10.	1.2	77
60	Interleukin-8 Release by Endothelial Colony-Forming Cells Isolated from Idiopathic Pulmonary Fibrosis Patients Might Contribute to Their Pathogenicity. , 2019, , .		0
61	Hemocompatibility and safety of the Carmat Total Artifical Heart hybrid membrane. Heliyon, 2019, 5, e02914.	1.4	15
62	Interleukin-8 release by endothelial colony-forming cells isolated from idiopathic pulmonary fibrosis patients might contribute to their pathogenicity. Angiogenesis, 2019, 22, 325-339.	3.7	23
63	Treprostinil treatment decreases circulating platelet microvesicles and their procoagulant activity in pediatric pulmonary hypertension. Pediatric Pulmonology, 2019, 54, 66-72.	1.0	13
64	Vasculogenic Stem and Progenitor Cells in Human: Future Cell Therapy Product or Liquid Biopsy for Vascular Disease. Advances in Experimental Medicine and Biology, 2019, 1201, 215-237.	0.8	17
65	Usefulness of initial plasma dabigatran concentration to predict rebound after reversal. Haematologica, 2018, 103, e226-e229.	1.7	15
66	The heart regulates the endocrine response to heart failure: cardiac contribution to circulating neprilysin. European Heart Journal, 2018, 39, 1794-1798.	1.0	27
67	Human endoglin as a potential new partner involved in platelet–endothelium interactions. Cellular and Molecular Life Sciences, 2018, 75, 1269-1284.	2.4	30
68	Egfl7 Represses the Vasculogenic Potential of Human Endothelial Progenitor Cells. Stem Cell Reviews and Reports, 2018, 14, 82-91.	5.6	26
69	A bioprosthetic total artificial heart for end-stage heart failure: Results from a pilot study. Journal of Heart and Lung Transplantation, 2018, 37, 33-37.	0.3	68
70	Endothelial Microparticles are Associated to Pathogenesis of Idiopathic Pulmonary Fibrosis. Stem Cell Reviews and Reports, 2018, 14, 223-235.	5.6	31
71	Osteoprotegerin Induces CD34+ Differentiation in Endothelial Progenitor Cells. Frontiers in Medicine, 2018, 5, 331.	1.2	3
72	Endothelial Colony-Forming Cells Do Not Participate to Fibrogenesis in a Bleomycin-Induced Pulmonary Fibrosis Model in Nude Mice. Stem Cell Reviews and Reports, 2018, 14, 812-822.	5.6	12

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73	Management of Intraprocedural Anticoagulation in Patients on Non-Vitamin K Antagonist Oral Anticoagulants Undergoing Catheter Ablation for Atrial Fibrillation. Circulation, 2018, 138, 627-633.	1.6	19
74	CD34+ Hematopoietic Stem Cell Count Is Predictive of Vascular Event Occurrence in Children with Sickle Cell Disease. Stem Cell Reviews and Reports, 2018, 14, 694-701.	5.6	1
75	Evolution of platelet functions in cirrhotic patients undergoing liver transplantation: A prospective exploration over a month. PLoS ONE, 2018, 13, e0200364.	1.1	7
76	Pharmacokinetic variability of anticoagulants in patients with cancer-associated thrombosis: Clinical consequences. Critical Reviews in Oncology/Hematology, 2018, 129, 102-112.	2.0	43
77	Arterial Pulsatility and Circulating vonÂWillebrand Factor in Patients onÂMechanical CirculatoryÂSupport. Journal of the American College of Cardiology, 2018, 71, 2106-2118.	1.2	86
78	Bone Marrow Very Small Embryonic-Like Stem Cells: New Generation of Autologous Cell Therapy Soon Ready for Prime Time?. Stem Cell Reviews and Reports, 2017, 13, 198-201.	5.6	31
79	Realâ€world use of idarucizumab for dabigatran reversal in three cases of serious bleeding. Clinical Case Reports (discontinued), 2017, 5, 346-350.	0.2	19
80	The Carmat Bioprosthetic Total Artificial Heart Is Associated With Early Hemostatic Recovery and no Acquired von Willebrand Syndrome in Calves. Journal of Cardiothoracic and Vascular Anesthesia, 2017, 31, 1595-1602.	0.6	26
81	Management of Severe Bleeding in Patients Treated with Direct Oral Anticoagulants. Anesthesiology, 2017, 127, 111-120.	1.3	52
82	Whole-genome analysis reveals unexpected dynamics of mutant subclone development in a patient with JAK2-V617F-positive chronic myeloid leukemia. Experimental Hematology, 2017, 53, 48-58.	0.2	15
83	Protein S Heerlen mutation heterozygosity is associated with venous thrombosis risk. Scientific Reports, 2017, 7, 45507.	1.6	14
84	Very Small Embryonic-like Stem Cells Are Mobilized in Human Peripheral Blood during Hypoxemic COPD Exacerbations and Pulmonary Hypertension. Stem Cell Reviews and Reports, 2017, 13, 561-566.	5.6	20
85	Human very Small Embryonic-like Cells Support Vascular Maturation and Therapeutic Revascularization Induced by Endothelial Progenitor Cells. Stem Cell Reviews and Reports, 2017, 13, 552-560.	5.6	29
86	Bioprosthetic Total Artificial Heart Induces a Profile of Acquired Hemocompatibility With Membranes Recellularization. Journal of the American College of Cardiology, 2017, 70, 404-406.	1.2	23
87	Human aortic valvular interstitial cells: evidence of vasculogenic potential during aortic valve stenosis. Archives of Cardiovascular Diseases Supplements, 2017, 9, 195.	0.0	0
88	Mimicking The Physiopathology Of Aortic Valve Stenosis In Vitro: Which Osteogenic Media On Human Valvular Interstitial Cells ?. Archives of Cardiovascular Diseases Supplements, 2017, 9, 219.	0.0	0
89	Endoglin and alk1 as therapeutic targets for hereditary hemorrhagic telangiectasia. Expert Opinion on Therapeutic Targets, 2017, 21, 933-947.	1.5	74
90	Co-injection of mesenchymal stem cells with endothelial progenitor cells accelerates muscle recovery in hind limb ischemia through an endoglin-dependent mechanism. Thrombosis and Haemostasis, 2017, 117, 1908-1918.	1.8	34

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91	Reduced proliferation of endothelial colony-forming cells in unprovoked venous thromboembolic disease as a consequence of endothelial dysfunction. PLoS ONE, 2017, 12, e0183827.	1.1	14
92	PDGFB, a new candidate plasma biomarker for venous thromboembolism: results from the VEREMA affinity proteomics study. Blood, 2016, 128, e59-e66.	0.6	39
93	Circulating endothelial cells: a new biomarker of endothelial dysfunction in hematological diseases. Annales De Biologie Clinique, 2016, 74, 395-404.	0.2	7
94	Interpretation of idarucizumab clinical trial data based on spontaneous reports of dabigatran adverse effects in the French pharmacovigilance database. Thrombosis Research, 2016, 146, 43-45.	0.8	9
95	0130 : Endoglin is a new partner involved in platelet – endothelium interactions: role in microvessel stability?. Archives of Cardiovascular Diseases Supplements, 2016, 8, 219.	0.0	0
96	Endoglin regulates mural cell adhesion in the circulatory system. Cellular and Molecular Life Sciences, 2016, 73, 1715-1739.	2.4	63
97	Leucocytes platelets co-aggregates remain elevated in patients with perfusion defects after pulmonary embolism., 2016,,.		0
98	Treprostinil indirectly regulates endothelial colony forming cell angiogenic properties by increasing VEGF-A produced by mesenchymal stem cells. Thrombosis and Haemostasis, 2015, 114, 735-747.	1.8	25
99	Bone-marrow-derived very small embryonic-like stem cells in patients with critical leg ischaemia: evidence of vasculogenic potential. Thrombosis and Haemostasis, 2015, 113, 1084-1094.	1.8	79
100	0260: Endoglin in adhesion between endothelial and mural cells. Archives of Cardiovascular Diseases Supplements, 2015, 7, 147.	0.0	0
101	0304 : Treprostinil indirectly regulates endothelial colony forming cell angiogenic properties by increasing VEGF-A produced by mesenchymal stem cells. Archives of Cardiovascular Diseases Supplements, 2015, 7, 148.	0.0	0
102	First clinical use of a bioprosthetic total artificial heart: report of two cases. Lancet, The, 2015, 386, 1556-1563.	6.3	83
103	Thrombin receptor PAR-1 activation on endothelial progenitor cells enhances chemotaxis-associated genes expression and leukocyte recruitment by a COX-2-dependent mechanism. Angiogenesis, 2015, 18, 347-359.	3.7	24
104	Meta-analysis of 65,734 Individuals Identifies TSPAN15 and SLC44A2 as Two Susceptibility Loci for Venous Thromboembolism. American Journal of Human Genetics, 2015, 96, 532-542.	2.6	222
105	Treprostinil indirectly regulates endothelial colony forming cell angiogenic properties by increasing VEGF-A produced by mesenchymal stem cells. , 2015, , .		2
106	Increased fibrinolytic mediators in IPF as potential contributors to pulmonary fibrosis and vascular remodeling. , 2015, , .		0
107	Cooperation between human fibrocytes and endothelial colony-forming cells increases angiogenesis via the CXCR4 pathway. Thrombosis and Haemostasis, 2014, 112, 1002-1013.	1.8	30
108	HIF-Prolyl Hydroxylase 2 Inhibition Enhances the Efficiency of Mesenchymal Stem Cell-Based Therapies for the Treatment of Critical Limb Ischemia. Stem Cells, 2014, 32, 231-243.	1.4	41

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109	$\hat{l}\pm 6$ -Integrin Is Required for the Adhesion and Vasculogenic Potential of Hemangioma Stem Cells. Stem Cells, 2014, 32, 684-693.	1.4	21
110	Targeting VEGFR1 on endothelial progenitors modulates their differentiation potential. Angiogenesis, 2014, 17, 603-616.	3.7	14
111	Increase in both angiogenic and angiostatic mediators in patients with idiopathic pulmonary fibrosis. Pathologie Et Biologie, 2014, 62, 391-394.	2.2	24
112	Bone marrow cell therapy in cardiovascular disease drives us slowly to a better identification of the active cell component. Stem Cell Research and Therapy, 2014, 5, 16.	2.4	1
113	Increase of angiogenic and angiostatic mediators in patients with idiopathic pulmonary fibrosis. Revue Des Maladies Respiratoires, 2014, 31, 661.	1.7	0
114	Forearm ischemia decreases endothelial colony-forming cell angiogenic potential. Cytotherapy, 2014, 16, 213-224.	0.3	24
115	Impact of Aspirin and Clopidogrel Interruption on Platelet Function in Patients Undergoing Major Vascular Surgery. PLoS ONE, 2014, 9, e104491.	1.1	18
116	Endothelial Progenitor Cells and Cardiovascular Ischemic Diseases: Characterization, Functions, and Potential Clinical Applications., 2014, , 235-264.		0
117	Evidence for Vasculogenic Potential and Endothelial Differentiation of Bone-Marrow-Derived Very Small Embryonic-like Stem Cells. Blood, 2014, 124, 5120-5120.	0.6	0
118	Postischemic Revascularization: From Cellular and Molecular Mechanisms to Clinical Applications. Physiological Reviews, 2013, 93, 1743-1802.	13.1	214
119	Imbalance of circulating endothelial cells and progenitors in idiopathic pulmonary fibrosis. Angiogenesis, 2013, 16, 147-157.	3.7	52
120	280: Circulating endothelial cell levels decrease after vasodilator therapy and are a biomarker of deterioration in pediatric pulmonary hypertension. Archives of Cardiovascular Diseases Supplements, 2013, 5, 94.	0.0	0
121	Profibrotic commitment of aortic valve interstitial cell via tissue factor expression and signalling. European Heart Journal, 2013, 34, P3907-P3907.	1.0	0
122	Circulating Endothelial Cells in Refractory Pulmonary Hypertension in Children: Markers of Treatment Efficacy and Clinical Worsening. PLoS ONE, 2013, 8, e65114.	1.1	35
123	Angiogenic potential of BM MSCs derived from patients with critical leg ischemia. Bone Marrow Transplantation, 2012, 47, 997-1000.	1.3	39
124	Early endothelial progenitor cells in bone marrow are a biomarker of cell therapy success in patients with critical limb ischemia. Cytotherapy, 2012, 14, 232-239.	0.3	31
125	E-Selectin Mediates Stem Cell Adhesion and Formation of Blood Vessels in a Murine Model of Infantile Hemangioma. American Journal of Pathology, 2012, 181, 2239-2247.	1.9	27
126	The profibrotic cytokine transforming growth factor $\hat{\mathbb{P}}^2$ increases endothelial progenitor cell angiogenic properties. Journal of Thrombosis and Haemostasis, 2012, 10, 670-679.	1.9	36

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127	Effect of clopidogrel on circulating biomarkers of angiogenesis and endothelial activation. Journal of Cardiology, 2012, 59, 30-35.	0.8	11
128	Osteoprotegerin, a new actor in vasculogenesis, stimulates endothelial colony-forming cells properties. Journal of Thrombosis and Haemostasis, 2011, 9, 834-843.	1.9	51
129	Treprostinil increases the number and angiogenic potential of endothelial progenitor cells in children with pulmonary hypertension. Angiogenesis, 2011, 14, 17-27.	3.7	52
130	Thrombospondin-1 Is a Plasmatic Marker of Peripheral Arterial Disease That Modulates Endothelial Progenitor Cell Angiogenic Properties. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 551-559.	1.1	111
131	Comparison of Endothelial Biomarkers According to Reversibility of Pulmonary Hypertension Secondary to Congenital Heart Disease. Pediatric Cardiology, 2010, 31, 657-662.	0.6	29
132	Platelet microparticle levels: a biomarker of thromboangiitis obliterans (Buerger's disease) exacerbation. Journal of Cellular and Molecular Medicine, 2010, 14, 449-451.	1.6	8
133	Maize―or potatoâ€derived hydroxyethyl starches: is there any thromboelastometric difference?. Acta Anaesthesiologica Scandinavica, 2010, 54, 1241-1247.	0.7	19
134	Distinctive Patterns Of Circulating Endothelial Cells In Pulmonary Arterial Hypertension And Chronic Thromboembolic Pulmonary Hypertension. , 2010, , .		0
135	AngiogenÃ"se, traitement héparinique etÂpathologies cancéreuses. Hematologie, 2010, 16, 129-142.	0.0	1
136	The Wnt Antagonist Dickkopf-1 Increases Endothelial Progenitor Cell Angiogenic Potential. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2544-2552.	1.1	60
137	Distinct patterns of circulating endothelial cells in pulmonary hypertension. European Respiratory Journal, 2010, 36, 1284-1293.	3.1	63
138	Arterial and venous thrombosis is associated with different angiogenic cytokine patterns in patients with antiphospholipid syndrome. Lupus, 2010, 19, 837-843.	0.8	27
139	Peripheral Artery Disease Is Associated With a High CD163/TWEAK Plasma Ratio. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1253-1262.	1.1	67
140	Endothelial progenitor cells are selectively mobilised immediately after coronary artery bypass grafting or valve surgery. Thrombosis and Haemostasis, 2009, 101, 983-985.	1.8	14
141	Circulating Endothelial Cells. Circulation, 2009, 119, 374-381.	1.6	138
142	Interleukin 8 is differently expressed and modulated by PARâ€1 activation in early and late endothelial progenitor cells. Journal of Cellular and Molecular Medicine, 2009, 13, 2534-2546.	1.6	26
143	Endothelial progenitor cells are selectively mobilised immediately after coronary artery bypass grafting or valve surgery. Thrombosis and Haemostasis, 2009, 101, 983-5.	1.8	3
144	Bone marrow-derived mononuclear cell therapy induces distal angiogenesis after local injection in critical leg ischemia. Modern Pathology, 2008, 21, 837-846.	2.9	98

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145	Thrombin bound to a fibrin clot confers angiogenic and haemostatic properties on endothelial progenitor cells. Journal of Cellular and Molecular Medicine, 2008, 12, 975-986.	1.6	47
146	No clear link between VKORC1 genetic polymorphism and the risk of venous thrombosis or peripheral arterial disease. Thrombosis and Haemostasis, 2008, 99, 970-972.	1.8	22
147	Bone Morphogenetic Proteins 2 and 4 Are Selectively Expressed by Late Outgrowth Endothelial Progenitor Cells and Promote Neoangiogenesis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 2137-2143.	1.1	101
148	Increased VEGFR2 expression during human late endothelial progenitor cells expansion enhances ⟨i⟩in vitro⟨ i⟩ angiogenesis with upâ€regulation of integrin α⟨sub⟩6⟨ sub⟩. Journal of Cellular and Molecular Medicine, 2007, 11, 1149-1161.	1.6	85
149	PAR-1 Activation on Human Late Endothelial Progenitor Cells Enhances Angiogenesis In Vitro With Upregulation of the SDF-1/CXCR4 System. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 2321-2327.	1.1	119