Christophe Dubois

List of Publications by Year
in descending order

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Version: 2024-02-01

66 papers	2,719 citations	218677 26 h-index	182427 51 g-index
69 all docs	69 docs citations	69 times ranked	3625 citing authors

#	Article	IF	Citations
1	Tissue factorâ€“positive neutrophils bind to injured endothelial wall and initiate thrombus formation. Blood, 2012, 120, 2133-2143.	1.4	254
2	Cancer cellâ€“derived microparticles bearing P-selectin glycoprotein ligand 1 accelerate thrombus formation in vivo. Journal of Experimental Medicine, 2009, 206, 1913-1927.	8.5	245
3	Glycoprotein VIâ€“dependent and â€“independent pathways of thrombus formation in vivo. Blood, 2006, 107, 3902-3906.	1.4	202
4	Role of platelets in cancer and cancer-associated thrombosis: Experimental and clinical evidences. Thrombosis Research, 2016, 139, 65-76.	1.7	162
5	Platelets, Thrombo-Inflammation, and Cancer: Collaborating With the Enemy. Frontiers in Immunology, 2019, 10, 1805.	4.8	155
6	Thrombin-initiated platelet activation in vivo is vWF independent during thrombus formation in a laser injury model. Journal of Clinical Investigation, 2007, 117, 953-960.	8.2	148
7	Inhibition of platelet activation prevents the Pâ€selectin and integrinâ€dependent accumulation of cancer cell microparticles and reduces tumor growth and metastasis in vivo. International Journal of Cancer, 2015, 136, 462-475.	5.1	128
8	Tissue factor expressed by circulating cancer cellâ€derived microparticles drastically increases the incidence of deep vein thrombosis in mice. Journal of Thrombosis and Haemostasis, 2015, 13, 1310-1319.	3.8	121
9	Involvement of Platelet-Derived Microparticles in Tumor Progression and Thrombosis. Seminars in Oncology, 2014, 41, 346-358.	2.2	96
10	Formulation and Storage of Platelet-Rich Plasma Homemade Product. BioResearch Open Access, 2012, 1, 115-123.	2.6	94
11	The Interaction of Platelets with Colorectal Cancer Cells Inhibits Tumor Growth but Promotes Metastasis. Cancer Research, 2020, 80, 291-303.	0.9	86
12	Impacts of Cancer on Platelet Production, Activation and Education and Mechanisms of Cancer-Associated Thrombosis. Cancers, 2018, 10, 441.	3.7	76
13	Effectiveness of in-hospital geriatric co-management: a systematic review and meta-analysis. Age and Ageing, 2017, 46, 903-910.	1.6	68
14	P2X1 expressed on polymorphonuclear neutrophils and platelets is required for thrombosis in mice. Blood, 2014, 124, 2575-2585.	1.4	58
15	Effects of platelets on cancer progression. Thrombosis Research, 2018, 164, S40-S47.	1.7	57
16	The origin and concentration of circulating microparticles differ according to cancer type and evolution: A prospective singleâ€center study. International Journal of Cancer, 2016, 138, 939-948.	5.1	52
17	Higher nutritional quality at no additional cost among low-income households: insights from food purchases of â€œpositive deviantsâ€. American Journal of Clinical Nutrition, 2015, 102, 190-198.	4.7	42
18	Bile saltâ€“dependent lipase interacts with platelet CXCR4 and modulates thrombus formation in mice and humans. Journal of Clinical Investigation, 2007, 117, 3708-3719.	8.2	40

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19	Neutrophil extracellular traps are associated with the pathogenesis of diffuse alveolar hemorrhage in murine lupus. Journal of Autoimmunity, 2019, 100, 120-130.	6.5	39
20	In-store marketing of inexpensive foods with good nutritional quality in disadvantaged neighborhoods: increased awareness, understanding, and purchasing. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 104.	4.6	35
21	Extracellular Vesicles and Thrombosis: Update on the Clinical and Experimental Evidence. International Journal of Molecular Sciences, 2021, 22, 9317.	4.1	35
22	Fibrillar cellular fibronectin supports efficient platelet aggregation and procoagulant activity. Thrombosis and Haemostasis, 2015, 114, 1175-1188.	3.4	34
23	DNAse-dependent, NET-independent pathway of thrombus formation in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	34
24	Thrombin binding to GPIbÎ± induces platelet aggregation and fibrin clot retraction supported by resting Î±IIbÎ²3 interaction with polymerized fibrin. Thrombosis and Haemostasis, 2003, 89, 853-865.	3.4	33
25	Protein disulfide isomerase regulation by nitric oxide maintains vascular quiescence and controls thrombus formation. Journal of Thrombosis and Haemostasis, 2018, 16, 2322-2335.	3.8	29
26	Thrombosis Risk Associated with Head and Neck Cancer: A Review. International Journal of Molecular Sciences, 2019, 20, 2838.	4.1	29
27	Involvement of Platelets in Cancers. Seminars in Thrombosis and Hemostasis, 2019, 45, 569-575.	2.7	28
28	Therapy for Cancer-Related Thromboembolism. Seminars in Oncology, 2014, 41, 319-338.	2.2	26
29	Soluble Siglec-5 associates to PSGL-1 and displays anti-inflammatory activity. Scientific Reports, 2016, 6, 37953.	3.3	26
30	Microvesicles and Cancer Associated Thrombosis. Seminars in Thrombosis and Hemostasis, 2019, 45, 593-603.	2.7	25
31	Impact of venous thromboembolism on the natural history of pancreatic adenocarcinoma. Hepatobiliary and Pancreatic Diseases International, 2015, 14, 436-442.	1.3	24
32	Neutrophils recruit and activate human endothelial colonyâ€forming cells at the site of vessel injury via Pâ€selectin glycoprotein ligandâ€1 and Lâ€selectin. Journal of Thrombosis and Haemostasis, 2014, 12, 1170-1181.	3.8	22
33	Microparticles and cancer thrombosis in animal models. Thrombosis Research, 2016, 140, S21-S26.	1.7	21
34	P2RY12-Inhibitors Reduce Cancer-Associated Thrombosis and Tumor Growth in Pancreatic Cancers. Frontiers in Oncology, 2021, 11, 704945.	2.8	17
35	Role of Neutrophils and NETs in Animal Models of Thrombosis. International Journal of Molecular Sciences, 2022, 23, 1411.	4.1	17
36	Contribution of PAR-1, PAR-4 and GPIbÎ± in intracellular signaling leading to the cleavage of the Î²3 cytoplasmic domain during thrombin-induced platelet aggregation. Thrombosis and Haemostasis, 2004, 91, 733-742.	3.4	15

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37	Selatogrel, a reversible P2Y12 receptor antagonist, has reduced off-target interference with haemostatic factors in a mouse thrombosis model. Thrombosis Research, 2021, 200, 133-140.	1.7	14
38	Neutrophils, Cancer and Thrombosis: The New Bermuda Triangle in Cancer Research. International Journal of Molecular Sciences, 2022, 23, 1257.	4.1	14
39	Recognition of cell surface acceptors by two human Î±-2,6-sialyltransferases produced in CHO cells. Biochimie, 2003, 85, 311-321.	2.6	12
40	Involvement of neutrophils in thrombus formation in living mice. Pathologie Et Biologie, 2014, 62, 1-9.	2.2	12
41	Fibrin-bearing microparticles: marker of thrombo-embolic events in pancreatic and colorectal cancers. Oncotarget, 2017, 8, 97394-97406.	1.8	12
42	Increased levels of the megakaryocyte and platelet expressed cysteine proteases stefin A and cystatin A prevent thrombosis. Scientific Reports, 2019, 9, 9631.	3.3	11
43	Assessment of Thrombotic and Bleeding Tendency in Two Mouse Models of Chronic Kidney Disease: Adenine-Diet and 5/6th Nephrectomy. TH Open, 2020, 04, e66-e76.	1.4	11
44	Platelet and Cancer-Cell Interactions Modulate Cancer-Associated Thrombosis Risk in Different Cancer Types. Cancers, 2022, 14, 730.	3.7	11
45	Real-Time In Vivo Imaging of Platelets During Thrombus Formation. , 2007, , 611-626.		6
46	Thrombin binding to GPIbÎ± induces integrin Î±IIbÎ²3 dependent platelet adhesion to fibrin in ex vivo flowing whole blood. Thrombosis and Haemostasis, 2004, 91, 233-237.	3.4	5
47	Tumor-Derived Microparticles to Monitor Colorectal Cancer Evolution. Methods in Molecular Biology, 2018, 1765, 271-277.	0.9	5
48	A Thrombin-Activatable Factor X Variant Corrects Hemostasis in a Mouse Model for Hemophilia A. Thrombosis and Haemostasis, 2019, 119, 1981-1993.	3.4	5
49	The P2Y12 Receptor Antagonist Selatogrel Dissolves Preformed Platelet Thrombi In Vivo. Journal of Clinical Medicine, 2021, 10, 5349.	2.4	5
50	Real Time In Vivo Imaging of Platelets During Thrombus Formation. , 2013, , 635-649.		4
51	Circulating microparticles bearing Fibrin associated with whole-body 18FDG-PET: diagnostic tools to detect paraneoplastic polymyalgia rheumatica. Rheumatology International, 2016, 36, 1099-1103.	3.0	3
52	Importance of GPVI in Platelet Activation and Thrombus Formation In Vivo.. Blood, 2004, 104, 842-842.	1.4	3
53	PO-34 - Optimal doses of tinzaparin to reduce both cancer-associated thrombosis and tumor growth in a mouse model of ectopic pancreatic syngeneic tumor. Thrombosis Research, 2016, 140, S189.	1.7	2
54	Mechanisms of cancerâ€associated thrombosis. HemaSphere, 2019, 3, 19-21.	2.7	2

#	Article	IF	Citations
55	Cancer animal models in thrombosis research. Thrombosis Research, 2020, 191, S112-S116.	1.7	2
56	Oral Squamous Cell Carcinoma Is Associated with a Low Thrombosis Risk Due to Storage Pool Deficiency in Platelets. Biomedicines, 2021, 9, 228.	3.2	2
57	Direct Real Time Visualization of Platelet Calclium Signaling In Vivo: Role of Platelet Activation and Thrombus Formation in a Living Mouse.. Blood, 2004, 104, 325-325.	1.4	2
58	OC-10 Involvement of cancer cell-derived microparticles on thrombus formation in vivo. Thrombosis Research, 2010, 125, S163.	1.7	1
59	A Role for Bile Salt-Dependent Lipase in Platelet Activation and in Thrombus Formation in Vivo.. Blood, 2004, 104, 3526-3526.	1.4	1
60	Dynamics of Calcium Mobilization in Platelets during Thrombus Formation in a Living Mouse.. Blood, 2005, 106, 649-649.	1.4	1
61	On the use of anti-platelet drugs to diminish both tumor growth and thrombosis. Thrombosis Research, 2012, 129, S160-S161.	1.7	0
62	Involvement of tissue factor expressed by cancer cells on tumor growth and thrombosis associated with cancer. Thrombosis Research, 2012, 129, S169-S170.	1.7	0
63	Erratum to â€œTherapy for Cancer-Related Thromboembolismâ€•[Seminars in Oncology, Vol 41, No 3, June 2014, pp 319-338]. Seminars in Oncology, 2014, 41, e47.	2.2	0
64	PO-104 Microparticles signature in pancreatic cancer: the BACAP project. Thrombosis Research, 2021, 200, S76.	1.7	0
65	Thrombin-Dependent Platelet Activation Is VWF-Independent during Thrombus Formation In Vivo.. Blood, 2006, 108, 1510-1510.	1.4	0
66	Cancer cellâ€“derived microparticles bearing P-selectin glycoprotein ligand 1 accelerate thrombus formation in vivo. Journal of Cell Biology, 2009, 186, i6-i6.	5.2	0