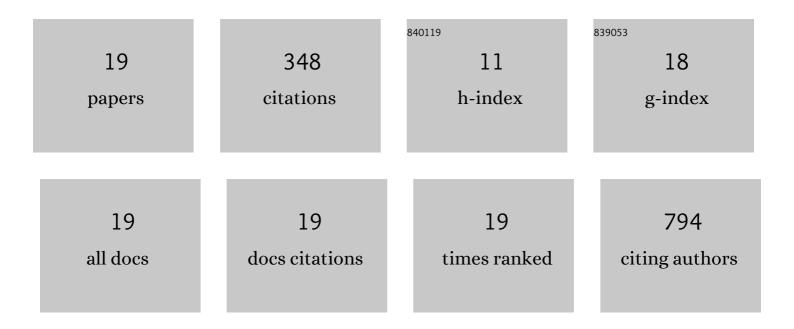
## Monica Battiston

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/793130/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ablation of collagen VI leads to the release of platelets with altered function. Blood Advances, 2021, 5, 5150-5163.	2.5	5
2	Adipose mesenchymal stromal/stem cells expanded by a GMP compatible protocol displayed improved adhesion on cancer cells in flow conditions. Annals of Translational Medicine, 2020, 8, 533-533.	0.7	8
3	Fast blood impedance measurements as quality indicators in the pre-analytical phase to prevent laboratory errors. Acta IMEKO (2012), 2019, 7, 26.	0.4	1
4	1H-NMR and MALDI-TOF MS as metabolomic quality control tests to classify platelet derived medium additives for GMP compliant cell expansion procedures. PLoS ONE, 2018, 13, e0203048.	1.1	2
5	Improved GMP compliant approach to manipulate lipoaspirates, to cryopreserve stromal vascular fraction, and to expand adipose stem cells in xeno-free media. Stem Cell Research and Therapy, 2018, 9, 130.	2.4	36
6	Standardization of platelet releasate products for clinical applications in cell therapy: a mathematical approach. Journal of Translational Medicine, 2017, 15, 107.	1.8	18
7	Impedance biosensor for real-time monitoring and prediction of thrombotic individual profile in flowing blood. PLoS ONE, 2017, 12, e0184941.	1.1	7
8	Matrix metalloproteinase-2 enhances platelet deposition on collagen under flow conditions. Thrombosis and Haemostasis, 2016, 115, 333-343.	1.8	12
9	Hepatitis B and C viruses and risk of non-Hodgkin lymphoma: a case-control study in Italy. Infectious Agents and Cancer, 2016, 11, 27.	1.2	38
10	Diagnostic value of neutrophil gelatinase-associated lipocalin/matrix metalloproteinase-9 pathway in transitional cell carcinoma of the bladder. Tumor Biology, 2016, 37, 9855-9863.	0.8	15
11	Visualization of nitric oxide production by individual platelets during adhesion in flowing blood. Blood, 2015, 125, 697-705.	0.6	29
12	The importance of calcium in the regulation of megakaryocyte function. Haematologica, 2014, 99, 769-778.	1.7	61
13	C2362F mutation gives rise to an ADAMTS13-resistant von Willebrand factor. Thrombosis and Haemostasis, 2013, 109, 999-1006.	1.8	7
14	Distinct spatio-temporal Ca2+ signaling elicited by integrin α2β1 and glycoprotein VI under flow. Blood, 2009, 114, 2793-2801.	0.6	34
15	Prothrombotic Effects of Fibronectin Isoforms Containing the EDA Domain. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 296-301.	1.1	46
16	Altered von Willebrand factor subunit proteolysis and multimer processing associated with the Cys2362Phe mutation in the B2 domain. Thrombosis and Haemostasis, 2007, 97, 527-533.	1.8	11
17	Single Particle Tracking Across Sequences of Microscopical Images: Application to Platelet Adhesion Under Flow. Annals of Biomedical Engineering, 2006, 34, 833-846.	1.3	13
18	Altered Von Willebrand Factor Subunit Proteolysis and Multimer Processing Associated with the Cys1599(2362)Phe Mutation in the B2 Domain Blood, 2006, 108, 179-179.	0.6	1

#	Article	IF	CITATIONS
19	Characterization of Platelet Adhesion under Flow using Microscopic Image Sequence Analysis. International Journal of Artificial Organs, 2005, 28, 678-685.	0.7	4