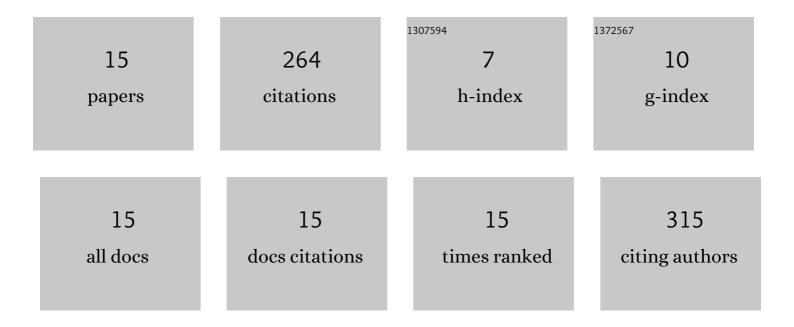
Joshua Muia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Allosteric activation of ADAMTS13 by von Willebrand factor. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 18584-18589.	7.1	123
2	Adjuvant low-dose rituximab and plasma exchange for acquired TTP. Blood, 2019, 134, 1106-1109.	1.4	30
3	International Council for Standardization in Haematology (ICSH) recommendations for laboratory measurement of ADAMTS13. International Journal of Laboratory Hematology, 2020, 42, 685-696.	1.3	26
4	Exploring the "minimal―structure of a functional ADAMTS13 by mutagenesis and small-angle X-ray scattering. Blood, 2019, 133, 1909-1918.	1.4	23
5	Phylogenetic and functional analysis of ADAMTS13 identifies highly conserved domains essential for allosteric regulation. Blood, 2019, 133, 1899-1908.	1.4	23
6	Biodegradability of Poly (lactic acid), Preparation and Characterization of PLA/Gum Arabic Blends. Journal of Polymers and the Environment, 2008, 16, 205-212.	5.0	17
7	Plasma and rhADAMTS13 reduce trauma-induced organ failure by restoring the ADAMTS13-VWF axis. Blood Advances, 2021, 5, 3478-3491.	5.2	14
8	Early career professionals: A challenging road. Research and Practice in Thrombosis and Haemostasis, 2018, 2, 11-13.	2.3	4
9	Efficacy of Adjuvant Low Dose Rituximab and Plasma Exchange for Acquired TTP with Severe ADAMTS13 Deficiency — Results of the ART Study. Blood, 2018, 132, 374-374.	1.4	3
10	A Folded ADAMTS13 Conformation Identified By Small-Angle X-Ray Scattering Can Account for Allosteric Regulation By Distal Thrombospondin-1 and CUB Domains. Blood, 2014, 124, 107-107.	1.4	1
11	Characterizing Y532H diseaseâ€causing mutation and Nâ€terminal domains of the human Wilson protein. FASEB Journal, 2010, 24, 521.5.	0.5	0
12	An Optimized Fluorogenic Assay with Increased Sensitivity for ADAMTS13 Activity and Inhibitors for the Characterization of Patients with Thrombotic Thrombocytopenic Purpura,. Blood, 2011, 118, 3298-3298.	1.4	0
13	Small-Angle X-Ray Scattering Studies of ADAMTS13 Demonstrate a Conformational Response to Substrate Binding in Solution. Blood, 2011, 118, 1191-1191.	1.4	0
14	The Hunt for the "Minimal" Structure of a Functional ADAMTS13: Study of Deletion Mutations of ADAMTS13 By Small-Angle X-Ray Scattering. Blood, 2016, 128, 254-254.	1.4	0
15	Phylogenetic Analysis Identifies a Subset of ADAMTS13 Domains That Are Highly Conserved and Essential for Allosteric Regulation. Blood, 2016, 128, 1385-1385.	1.4	0