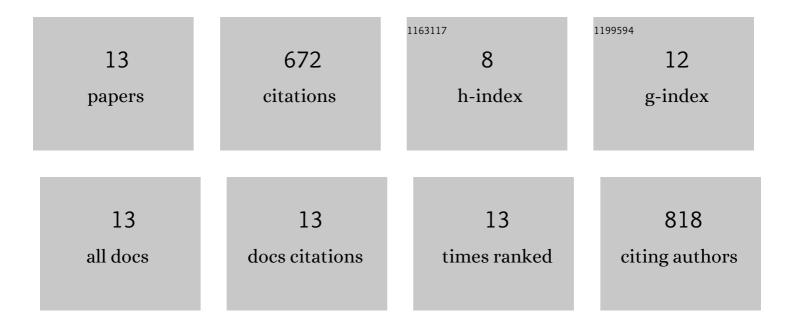
LoÃ⁻c Garçon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2934136/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	PIEZO1, sensing the touch during erythropoiesis. Current Opinion in Hematology, 2022, 29, 112-118.	2.5	6
2	Acquired spherocytosis due to somatic <scp><i>ANK1</i></scp> mutations as a manifestation of clonal hematopoiesis in elderly patients. American Journal of Hematology, 2022, 97, .	4.1	2
3	Piezo1-xerocytosis red cell metabolome shows impaired glycolysis and increased hemoglobin oxygen affinity. Blood Advances, 2021, 5, 84-88.	5.2	10
4	Recent advances in the pathophysiology of <scp>PIEZO1</scp> â€related hereditary xerocytosis. American Journal of Hematology, 2021, 96, 1017-1026.	4.1	28
5	Multiple thrombosis in a patient with <scp>Cardos</scp> channelopathy and a new <scp><i>KCNN4</i></scp> mutation. American Journal of Hematology, 2021, 96, E318-E321.	4.1	6
6	PIEZO1 activation delays erythroid differentiation of normal and hereditary xerocytosis-derived human progenitor cells. Haematologica, 2020, 105, 610-622.	3.5	47
7	Clinical and biological features in <i>PIEZO1</i> -hereditary xerocytosis and Gardos channelopathy: a retrospective series of 126 patients. Haematologica, 2019, 104, 1554-1564.	3.5	76
8	Hereditary Spherocytosis: Indication of splenectomy and its long-term complications. Hematologie, 2018, 24, 126-133.	0.0	0
9	Subtotal and total splenectomy for hereditary pyropoikilocytosis: Benefits and outcomes. American Journal of Hematology, 2018, 93, E340-E342.	4.1	4
10	Recommendations regarding splenectomy in hereditary hemolytic anemias. Haematologica, 2017, 102, 1304-1313.	3.5	138
11	Red blood cell Gardos channel (KCNN4): the essential determinant of erythrocyte dehydration in hereditary xerocytosis. Haematologica, 2017, 102, e415-e418.	3.5	42
12	Long-term follow-up of subtotal splenectomy for hereditary spherocytosis: a single-center study. Blood, 2016, 127, 1616-1618.	1.4	31
13	Dehydrated hereditary stomatocytosis linked to gain-of-function mutations in mechanically activated PIEZO1 ion channels. Nature Communications, 2013, 4, 1884.	12.8	282