

# Loïc Garçon

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

672  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

818  
citing authors

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