

# Antoniana Batsivari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3593358/publications.pdf>

Version: 2024-02-01

12  
papers

475  
citations

1040056

9  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

769  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding of the crosstalk between normal residual hematopoietic stem cells and the leukemic niche in acute myeloid leukemia. <i>Experimental Hematology</i> , 2021, 95, 23-30.	0.4	13
2	Integrated OMICs unveil the bone-marrow microenvironment in human leukemia. <i>Cell Reports</i> , 2021, 35, 109119.	6.4	14
3	Ectopic Humanized Mesenchymal Niche in Mice Enables Robust Engraftment of Myelodysplastic Stem Cells. <i>Blood Cancer Discovery</i> , 2021, 2, 135-145.	5.0	21
4	Dynamic responses of the haematopoietic stem cell niche to diverse stresses. <i>Nature Cell Biology</i> , 2020, 22, 7-17.	10.3	86
5	Analysis of Runx1 Using Induced Gene Ablation Reveals Its Essential Role in Pre-liver HSC Development and Limitations of an In Vivo Approach. <i>Stem Cell Reports</i> , 2018, 11, 784-794.	4.8	12
6	Understanding Hematopoietic Stem Cell Development through Functional Correlation of Their Proliferative Status with the Intra-aortic Cluster Architecture. <i>Stem Cell Reports</i> , 2017, 8, 1549-1562.	4.8	52
7	Cellular hierarchy and molecular mechanisms underlying haematopoietic stem cell development. <i>Experimental Hematology</i> , 2017, 53, S25.	0.4	0
8	Declined presentation understanding haematopoietic stem cell development through functional correlation of their proliferative status with the intra-aortic cluster architecture. <i>Experimental Hematology</i> , 2017, 53, S126.	0.4	0
9	Inductive interactions mediated by interplay of asymmetric signalling underlie development of adult haematopoietic stem cells. <i>Nature Communications</i> , 2016, 7, 10784.	12.8	70
10	Developing HSCs become Notch independent by the end of maturation in the AGM region. <i>Blood</i> , 2016, 128, 1567-1577.	1.4	46
11	Runx1 is required for progression of CD41+ embryonic precursors into HSCs but not prior to this. <i>Development (Cambridge)</i> , 2014, 141, 3319-3323.	2.5	36
12	Tracing the Origin of the HSC Hierarchy Reveals an SCF-Dependent, IL-3-Independent CD43 <sup>hi</sup> Embryonic Precursor. <i>Stem Cell Reports</i> , 2014, 3, 489-501.	4.8	122