Diana Passaro

List of Publications by Year
in descending order

14 papers	669 citations	1040056 9 h-index	1199594 12 g-index
16 all docs	16 docs citations	16 times ranked	1354 citing authors

#	Article	IF	Citations
1	Editorial: The Dynamic Interface Between Vascular Blood Vessels to Blood Forming Hematopoietic Stem Cells in Health and Disease. Frontiers in Cell and Developmental Biology, 2022, 10, 870129.	3.7	0
2	DCE-MRI quantification of leukemia-induced changes in bone marrow vascular function. Haematologica, 2021, 106, 2281-2286.	3.5	0
3	Bioengineering the Bone Marrow Vascular Niche. Frontiers in Cell and Developmental Biology, 2021, 9, 645496.	3.7	14
4	Integrated OMICs unveil the bone-marrow microenvironment in human leukemia. Cell Reports, 2021, 35, 109119.	6.4	14
5	NFAT transcription factors are essential and redundant actors for leukemia initiating potential in T-cell acute lymphoblastic leukemia. PLoS ONE, 2021, 16, e0254184.	2.5	2
6	Dynamic responses of the haematopoietic stem cell niche to diverse stresses. Nature Cell Biology, 2020, 22, 7-17.	10.3	86
7	Myeloid cells hold the master key for T-ALL spread. Blood, 2020, 136, 1799-1800.	1.4	1
8	Modeling the human bone marrow niche in mice: From host bone marrow engraftment to bioengineering approaches. Journal of Experimental Medicine, 2018, 215, 729-743.	8.5	91
9	Increased Vascular Permeability in the Bone Marrow Microenvironment Contributes to Disease Progression and Drug Response in Acute Myeloid Leukemia. Cancer Cell, 2017, 32, 324-341.e6.	16.8	179
10	Bioengineering of Humanized Bone Marrow Microenvironments in Mouse and Their Visualization by Live Imaging. Journal of Visualized Experiments, 2017, , .	0.3	16
11	Versatile humanized niche model enables study of normal and malignant human hematopoiesis. Journal of Clinical Investigation, 2017, 127, 543-548.	8.2	82
12	Microenvironmental cues for T‑cell acute lymphoblastic leukemia development. Immunological Reviews, 2016, 271, 156-172.	6.0	32
13	CXCR4 Is Required for Leukemia-Initiating Cell Activity in T Cell Acute Lymphoblastic Leukemia. Cancer Cell, 2015, 27, 769-779.	16.8	147
14	Calcineurin/CXCR4 in T-ALL. Oncoscience, 2015, 2, 781-782.	2.2	4