

Laurent Yvernogeu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

355
citations

1040056

9
h-index

1199594

12
g-index

16
all docs

16
docs citations

16
times ranked

626
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-cell transcriptomics reveal the dynamic of haematopoietic stem cell production in the aorta. Nature Communications, 2018, 9, 2517.	12.8	99
2	Embryonic Microglia Derive from Primitive Macrophages and Are Replaced by cmyb-Dependent Definitive Microglia in Zebrafish. Cell Reports, 2018, 24, 130-141.	6.4	81
3	In vivo generation of haematopoietic stem/progenitor cells from bone marrow-derived haemogenic endothelium. Nature Cell Biology, 2019, 21, 1334-1345.	10.3	34
4	Limb bud colonization by somite-derived angioblasts is a crucial step for myoblast emigration. Development (Cambridge), 2012, 139, 277-287.	2.5	33
5	Multispecies RNA tomography reveals regulators of hematopoietic stem cell birth in the embryonic aorta. Blood, 2020, 136, 831-844.	1.4	28
6	Restricted intra-embryonic origin of bona fide hematopoietic stem cells in the chicken. Development (Cambridge), 2017, 144, 2352-2363.	2.5	18
7	Endoglin expression level discriminates long-term hematopoietic from short-term clonogenic progenitor cells in the aorta. Haematologica, 2012, 97, 975-979.	3.5	17
8	An in vitro model of hemogenic endothelium commitment and hematopoietic production. Development (Cambridge), 2016, 143, 1302-12.	2.5	15
9	How the avian model has pioneered the field of hematopoietic development. Experimental Hematology, 2014, 42, 661-668.	0.4	12
10	Recent Advances in Developmental Hematopoiesis: Diving Deeper With New Technologies. Frontiers in Immunology, 2021, 12, 790379.	4.8	11
11	Development of the avian hematopoietic and immune systems. , 2022, , 45-69.		2
12	CLASP2 safeguards hematopoietic stem cell properties during mouse and fish development. Cell Reports, 2022, 39, 110957.	6.4	2
13	The EHA Research Roadmap: Normal Hematopoiesis. HemaSphere, 2021, 5, e669.	2.7	1
14	Genome-wide RNA tomography analysis of the microenvironment promoting hematopoietic stem cell emergence in the embryo aorta. Experimental Hematology, 2015, 43, S104.	0.4	0