

Virginie Esain

List of Publications by Year in descending order

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15
papers

712
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933447

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1125743

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1421
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#	ARTICLE	IF	CITATIONS
1	Metabolic Regulation of Inflammasome Activity Controls Embryonic Hematopoietic Stem and Progenitor Cell Production. <i>Developmental Cell</i> , 2020, 55, 133-149.e6.	7.0	50
2	A tool compound targeting the core binding factor Runt domain to disrupt binding to CBF β in leukemic cells. <i>Leukemia and Lymphoma</i> , 2018, 59, 2188-2200.	1.3	11
3	Inflammasome-Mediated Regulation of Hematopoiesis in the Vertebrate Embryo. <i>Blood</i> , 2018, 132, 330-330.	1.4	7
4	HIF1 α -induced PDGFR β signaling promotes developmental HSC production via IL-6 activation. <i>Experimental Hematology</i> , 2017, 46, 83-95.e6.	0.4	27
5	Developmental Vitamin D Availability Impacts Hematopoietic Stem Cell Production. <i>Cell Reports</i> , 2016, 17, 458-468.	6.4	97
6	Enumerating Hematopoietic Stem and Progenitor Cells in Zebrafish Embryos. <i>Methods in Molecular Biology</i> , 2016, 1451, 191-206.	0.9	4
7	Evi1 regulates Notch activation to induce zebrafish hematopoietic stem cell emergence. <i>EMBO Journal</i> , 2016, 35, 2315-2331.	7.8	39
8	The Central Nervous System Regulates Embryonic HSPC Production via Stress-Responsive Glucocorticoid Receptor Signaling. <i>Cell Stem Cell</i> , 2016, 19, 370-382.	11.1	57
9	Cannabinoid Receptor-2 Regulates Embryonic Hematopoietic Stem Cell Development via Prostaglandin E2 and P-Selectin Activity. <i>Stem Cells</i> , 2015, 33, 2596-2612.	3.2	31
10	Inflammatory signaling regulates embryonic hematopoietic stem and progenitor cell production. <i>Genes and Development</i> , 2014, 28, 2597-2612.	5.9	214
11	Prostaglandin E2 Regulates Liver versus Pancreas Cell-Fate Decisions and Endodermal Outgrowth. <i>Developmental Cell</i> , 2014, 28, 423-437.	7.0	43
12	Estrogen Defines the Dorsal-Ventral Limit of VEGF Regulation to Specify the Location of the Hemogenic Endothelial Niche. <i>Developmental Cell</i> , 2014, 29, 437-453.	7.0	36
13	Multiple Roles for the Zebrafish Homologue of the Murine Evi1 Gene during Primitive Myelopoiesis and HSC Development. <i>Blood</i> , 2014, 124, 2901-2901.	1.4	0
14	Inflammatory Signaling Regulates Embryonic Hematopoietic Stem and Lymphoid Progenitor Cell Formation. <i>Blood</i> , 2014, 124, 2902-2902.	1.4	0
15	Glucose metabolism impacts the spatiotemporal onset and magnitude of HSC induction in vivo. <i>Blood</i> , 2013, 121, 2483-2493.	1.4	96