

Vanessa Lundin

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

970
citations

1039406

9
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

1630
citing authors

#	ARTICLE	IF	CITATIONS
1	YAP Regulates Hematopoietic Stem Cell Formation in Response to the Biomechanical Forces of Blood Flow. <i>Developmental Cell</i> , 2020, 52, 446-460.e5.	3.1	65
2	An induced pluripotent stem cell model of Fanconi anemia reveals mechanisms of p53-driven progenitor cell differentiation. <i>Blood Advances</i> , 2020, 4, 4679-4692.	2.5	1
3	An Essential Role for the RNA Editor-Exonuclease Axis in Terminal Erythroid Differentiation. <i>Blood</i> , 2020, 136, 3-3.	0.6	0
4	Neurturin is a PGC-1 β -controlled myokine that promotes motor neuron recruitment and neuromuscular junction formation. <i>Molecular Metabolism</i> , 2018, 7, 12-22.	3.0	40
5	Preservation of aortic root architecture and properties using a detergent-enzymatic perfusion protocol. <i>Biomaterials</i> , 2014, 35, 1907-1913.	5.7	27
6	CtBPs Sense Microenvironmental Oxygen Levels to Regulate Neural Stem Cell State. <i>Cell Reports</i> , 2014, 8, 665-670.	2.9	22
7	Spatial control of membrane receptor function using ligand nanocalipers. <i>Nature Methods</i> , 2014, 11, 841-846.	9.0	223
8	The concept of in vivo airway tissue engineering. <i>Biomaterials</i> , 2012, 33, 4319-4326.	5.7	70
9	Control of Neural Stem Cell Survival by Electroactive Polymer Substrates. <i>PLoS ONE</i> , 2011, 6, e18624.	1.1	70