

Diana L Carlone

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,162
citations

623734

14
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

1670
citing authors

#	ARTICLE	IF	CITATIONS
1	Mouse telomerase reverse transcriptase (mTert) expression marks slowly cycling intestinal stem cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 179-184.	7.1	461
2	Adrenocortical Zonation Results from Lineage Conversion of Differentiated Zona Glomerulosa Cells. <i>Developmental Cell</i> , 2013, 26, 666-673.	7.0	149
3	Generation of <i>mTert</i> -GFP mice as a model to identify and study tissue progenitor cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10420-10425.	7.1	121
4	Dormant Intestinal Stem Cells Are Regulated by PTEN and Nutritional Status. <i>Cell Reports</i> , 2015, 13, 2403-2411.	6.4	80
5	Regulation of zonation and homeostasis in the adrenal cortex. <i>Molecular and Cellular Endocrinology</i> , 2017, 441, 146-155.	3.2	55
6	Beta-Catenin Causes Adrenal Hyperplasia by Blocking Zonal Transdifferentiation. <i>Cell Reports</i> , 2020, 31, 107524.	6.4	47
7	JAK/STAT-1 Signaling Is Required for Reserve Intestinal Stem Cell Activation during Intestinal Regeneration Following Acute Inflammation. <i>Stem Cell Reports</i> , 2018, 10, 17-26.	4.8	41
8	β -Catenin and FGFR2 regulate postnatal rosette-based adrenocortical morphogenesis. <i>Nature Communications</i> , 2020, 11, 1680.	12.8	31
9	Wnt/ β -catenin activation cooperates with loss of p53 to cause adrenocortical carcinoma in mice. <i>Oncogene</i> , 2020, 39, 5282-5291.	5.9	30
10	Tales From the Crypt: The Expanding Role of Slow Cycling Intestinal Stem Cells. <i>Cell Stem Cell</i> , 2012, 10, 2-4.	11.1	29
11	The mouse endometrium contains epithelial, endothelial and leucocyte populations expressing the stem cell marker telomerase reverse transcriptase. <i>Molecular Human Reproduction</i> , 2016, 22, 272-284.	2.8	23
12	The Adrenal Clock Prevents Aberrant Light-Induced Alterations in Circadian Glucocorticoid Rhythms. <i>Endocrinology</i> , 2018, 159, 3950-3964.	2.8	23
13	Robust differentiation of human enteroendocrine cells from intestinal stem cells. <i>Nature Communications</i> , 2022, 13, 261.	12.8	19
14	An enduring role for quiescent stem cells. <i>Developmental Dynamics</i> , 2016, 245, 718-726.	1.8	17
15	Factors regulating quiescent stem cells: insights from the intestine and other self-renewing tissues. <i>Journal of Physiology</i> , 2016, 594, 4805-4813.	2.9	8
16	Sex Differences in Adrenal Bmal1 Deletion-Induced Augmentation of Glucocorticoid Responses to Stress and ACTH in Mice. <i>Endocrinology</i> , 2019, 160, 2215-2229.	2.8	8
17	Telomerase expression marks transitional growth-associated skeletal progenitor/stem cells. <i>Stem Cells</i> , 2021, 39, 296-305.	3.2	7
18	Identifying Adult Stem Cells Using Cre-Mediated Lineage Tracing. <i>Current Protocols in Stem Cell Biology</i> , 2016, 36, 5A.2.1-5A.2.18.	3.0	5

#	ARTICLE	IF	CITATIONS
19	Rosette morphology in zona glomerulosa formation and function. <i>Molecular and Cellular Endocrinology</i> , 2021, 530, 111287.	3.2	4
20	Transcriptome landscape of the late-stage alcohol-induced osteonecrosis of the human femoral head. <i>Bone</i> , 2021, 150, 116012.	2.9	4
21	Functional Analysis of Adult Stem Cells Using Creâ€Mediated Lineage Tracing. <i>Current Protocols in Stem Cell Biology</i> , 2009, 9, Unit 5A.2.	3.0	0