

Colinda L G J Scheele

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

677
citations

933447

10
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

1222
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Intravital Microscopy Using a Mammary Imaging Window with Replaceable Lid. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	5
2	A Mammary Organoid Model to Study Branching Morphogenesis. <i>Frontiers in Physiology</i> , 2022, 13, 826107.	2.8	13
3	Targeting dormant tumor cells to prevent cancer recurrence. <i>FEBS Journal</i> , 2021, 288, 6286-6303.	4.7	54
4	A comprehensive enhancer screen identifies TRAM2 as a key and novel mediator of YAP oncogenesis. <i>Genome Biology</i> , 2021, 22, 54.	8.8	16
5	An Intravital Microscopy Toolbox to Study Mammary Gland Dynamics from Cellular Level to Organ Scale. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 9-27.	2.7	16
6	Single-cell analysis of regions of interest (SCARI) using a photosensitive tag. <i>Nature Chemical Biology</i> , 2021, 17, 1139-1147.	8.0	13
7	Intravital microscopy to illuminate cell state plasticity during metastasis. <i>Current Opinion in Cell Biology</i> , 2021, 72, 28-35.	5.4	9
8	Capturing Stem Cell Behavior Using Intravital and Live Cell Microscopy. <i>Cold Spring Harbor Perspectives in Biology</i> , 2020, 12, a035949.	5.5	8
9	Stem cell lineage survival as a noisy competition for niche access. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 16969-16975.	7.1	29
10	Identity and dynamics of mammary stem cells during branching morphogenesis. <i>Nature</i> , 2017, 542, 313-317.	27.8	157
11	A Unifying Theory of Branching Morphogenesis. <i>Cell</i> , 2017, 171, 242-255.e27.	28.9	138
12	Intravital Insights into Heterogeneity, Metastasis, and Therapy Responses. <i>Trends in Cancer</i> , 2016, 2, 205-216.	7.4	27
13	Collagen-rich stroma in aggressive colon tumors induces mesenchymal gene expression and tumor cell invasion. <i>Oncogene</i> , 2016, 35, 5263-5271.	5.9	87
14	E2F7 and E2F8 promote angiogenesis through transcriptional activation of VEGFA in cooperation with HIF1. <i>EMBO Journal</i> , 2012, 31, 3871-3884.	7.8	103