

Laila Ritsma

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,745
citations

394421

19
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

4922
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast cancer dormancy is associated with a 4NG1 state and not senescence. <i>Npj Breast Cancer</i> , 2021, 7, 140.	5.2	9
2	TGF β signaling in liver metastasis. <i>Clinical and Translational Medicine</i> , 2020, 10, e160.	4.0	23
3	Assessment of Microvessel Permeability in Murine Atherosclerotic Vein Grafts Using Two-Photon Intravital Microscopy. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9244.	4.1	5
4	TGF β Family Signaling Pathways in Cellular Dormancy. <i>Trends in Cancer</i> , 2019, 5, 66-78.	7.4	52
5	Renal Subcapsular Transplantation of PSC-Derived Kidney Organoids Induces Neo-vasculogenesis and Significant Glomerular and Tubular Maturation In Vivo. <i>Stem Cell Reports</i> , 2018, 10, 751-765.	4.8	304
6	Two-Photon Intravital Microscopy Animal Preparation Protocol to Study Cellular Dynamics in Pathogenesis. <i>Methods in Molecular Biology</i> , 2017, 1563, 51-71.	0.9	4
7	Procedures and applications of long-term intravital microscopy. <i>Methods</i> , 2017, 128, 52-64.	3.8	24
8	Integrin β 1 activation induces an anti-melanoma host response. <i>PLoS ONE</i> , 2017, 12, e0175300.	2.5	9
9	Vessel co-option mediates resistance to anti-angiogenic therapy in liver metastases. <i>Nature Medicine</i> , 2016, 22, 1294-1302.	30.7	342
10	AKT Inhibition Promotes Nonautonomous Cancer Cell Survival. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 142-153.	4.1	22
11	PTP1B-dependent regulation of receptor tyrosine kinase signaling by the actin-binding protein Mena. <i>Molecular Biology of the Cell</i> , 2015, 26, 3867-3878.	2.1	31
12	Imaging windows for long-term intravital imaging. <i>Intravital</i> , 2014, 3, e29917.	2.0	139
13	Intestinal crypt homeostasis revealed at single-stem-cell level by in vivo live imaging. <i>Nature</i> , 2014, 507, 362-365.	27.8	431
14	In vivo imaging and histochemistry are combined in the cryosection labelling and intravital microscopy technique. <i>Nature Communications</i> , 2013, 4, 2366.	12.8	32
15	Brief Report: Intravital Imaging of Cancer Stem Cell Plasticity in Mammary Tumors. <i>Stem Cells</i> , 2013, 31, 602-606.	3.2	128
16	Surgical implantation of an abdominal imaging window for intravital microscopy. <i>Nature Protocols</i> , 2013, 8, 583-594.	12.0	217
17	A Versatile Toolkit to Produce Sensitive FRET Biosensors to Visualize Signaling in Time and Space. <i>Science Signaling</i> , 2013, 6, rs12.	3.6	192
18	Intravital imaging of cell signaling in mice. <i>Intravital</i> , 2012, 1, 2-10.	2.0	30

#	ARTICLE	IF	CITATIONS
19	Intravital Microscopy Through an Abdominal Imaging Window Reveals a Pre-Micrometastasis Stage During Liver Metastasis. <i>Science Translational Medicine</i> , 2012, 4, 158ra145.	12.4	178
20	Tissue-resident memory CD8 ⁺ T cells continuously patrol skin epithelia to quickly recognize local antigen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 19739-19744.	7.1	230
21	The death receptor CD95 activates the cofilin pathway to stimulate tumour cell invasion. <i>EMBO Reports</i> , 2011, 12, 931-937.	4.5	46
22	Intravital microscopy: new insights into metastasis of tumors. <i>Journal of Cell Science</i> , 2011, 124, 299-310.	2.0	132
23	Spatial Regulation of Cyclic AMP-Epac1 Signaling in Cell Adhesion by ERM Proteins. <i>Molecular and Cellular Biology</i> , 2010, 30, 5421-5431.	2.3	58
24	Unbalancing the Phosphatidylinositol-4,5-bisphosphate-Cofilin Interaction Impairs Cell Steering. <i>Molecular Biology of the Cell</i> , 2009, 20, 4509-4523.	2.1	25
25	Direct Spatial Control of Epac1 by Cyclic AMP. <i>Molecular and Cellular Biology</i> , 2009, 29, 2521-2531.	2.3	81