

Ingela Parmryd

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,113
citations

932766

10
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

2308
citing authors

#	ARTICLE	IF	CITATIONS
1	Potentiating $\hat{V}^3\hat{V}^2$ T cell proliferation and assessing their cytotoxicity towards adherent cancer cells at the single cell level. <i>Biology Open</i> , 2022, , .	0.6	1
2	Quantifying colocalization: The case for discarding the <scp>Manders</scp> overlap coefficient. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 910-920.	1.1	4
3	Quantifying colocalization: the MOC is a hybrid coefficient “ an uninformative mix of co-occurrence and correlation. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	3
4	Conventional analysis of movement on non-flat surfaces like the plasma membrane makes Brownian motion appear anomalous. <i>Communications Biology</i> , 2019, 2, 12.	2.0	19
5	$\hat{V}^3\hat{V}^2$ T cells proliferate in response to phosphoantigens released from erythrocytes infected with asexual and gametocyte stage <i>Plasmodium falciparum</i> . <i>Cellular Immunology</i> , 2018, 334, 11-19.	1.4	11
6	Interleaflet Coupling, Pinning, and Leaflet Asymmetry“Major Players in Plasma Membrane Nanodomain Formation. <i>Frontiers in Cell and Developmental Biology</i> , 2016, 4, 155.	1.8	107
7	Methods applicable to membrane nanodomain studies?. <i>Essays in Biochemistry</i> , 2015, 57, 57-68.	2.1	14
8	The T cell receptor resides in ordered plasma membrane nanodomains that aggregate upon patching of the receptor. <i>Scientific Reports</i> , 2015, 5, 10082.	1.6	61
9	Quantifying Colocalization: Thresholding, Void Voxels and the Hcoef. <i>PLoS ONE</i> , 2014, 9, e111983.	1.1	12
10	Consequences of membrane topography. <i>FEBS Journal</i> , 2013, 280, 2775-2784.	2.2	48
11	Immunogenic and Antioxidant Effects of a Pathogen-Associated Prenyl Pyrophosphate in <i>Anopheles gambiae</i> . <i>PLoS ONE</i> , 2013, 8, e73868.	1.1	11
12	Colocalization Analysis in Fluorescence Microscopy. <i>Methods in Molecular Biology</i> , 2012, 931, 97-109.	0.4	33
13	Quantifying colocalization by correlation: The Pearson correlation coefficient is superior to the Mander's overlap coefficient. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 733-742.	1.1	772
14	Radiation-induced DNA damage and repair in human $\hat{I}^3\hat{I}$ and $\hat{I}\hat{I}^2$ T-lymphocytes analysed by the alkaline comet assay. <i>Genome Integrity</i> , 2010, 1, 8.	1.0	4
15	Letter to the Editor. <i>Journal of Microscopy</i> , 2007, 227, 83-83.	0.8	13