

Marta C Guadamillas

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

851
citations

1163117
8
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

1800
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanochemical feedback control of dynamin independent endocytosis modulates membrane tension in adherent cells. <i>Nature Communications</i> , 2018, 9, 4217.	12.8	106
2	Caveolin-1 regulates TCR signal strength and regulatory T-cell differentiation into alloreactive T cells. <i>Blood</i> , 2016, 127, 1930-1939.	1.4	44
3	A novel high content analysis tool reveals Rab8-driven actin and FA reorganization through Rho GTPases and calpain/MT1. <i>Journal of Cell Science</i> , 2016, 129, 1734-49.	2.0	22
4	Rac1 Nucleocytoplasmic Shuttling Drives Nuclear Shape Changes and Tumor Invasion. <i>Developmental Cell</i> , 2015, 32, 318-334.	7.0	75
5	Overcoming anoikis " pathways to anchorage-independent growth in cancer. <i>Journal of Cell Science</i> , 2011, 124, 3189-3197.	2.0	341
6	MT1-MMP Is Required for Myeloid Cell Fusion via Regulation of Rac1 Signaling. <i>Developmental Cell</i> , 2010, 18, 77-89.	7.0	108
7	The Absence of Caveolin-1 Increases Proliferation and Anchorage- Independent Growth by a Rac-Dependent, Erk-Independent Mechanism. <i>Molecular and Cellular Biology</i> , 2009, 29, 5046-5059.	2.3	72
8	Integrin regulation of caveolin function. <i>Journal of Cellular and Molecular Medicine</i> , 2007, 11, 969-980.	3.6	80