Irene Rodrguez-Hernndez

List of Publications by Citations

12 papers	360 citations	10 h-index	13 g-index
13 ext. papers	565 ext. citations	17 avg, IF	3.16 L-index

#	Paper	IF	Citations
12	TGF-β-Induced Transcription Sustains Amoeboid Melanoma Migration and Dissemination. *Current Biology*, **2015**, 25, 2899-914	6.3	71
11	Regional Activation of Myosin II in Cancer Cells Drives Tumor Progression via a Secretory Cross-Talk with the Immune Microenvironment. *Cell*, **2019**, 176, 757-774.e23	56.2	64
10	Rho, ROCK and actomyosin contractility in metastasis as drug targets. *F1000Research*, **2016**, 5,	3.6	41
9	Reactivation of p53 by a Cytoskeletal Sensor to Control the Balance Between DNA Damage and Tumor Dissemination. *Journal of the National Cancer Institute*, **2016**, 108,	9.7	40
8	Myosin II Reactivation and Cytoskeletal Remodeling as a Hallmark and a Vulnerability in Melanoma Therapy Resistance. *Cancer Cell*, **2020**, 37, 85-103.e9	24.3	37
7	IgG subclass switching and clonal expansion in cutaneous melanoma and normal skin. *Scientific Reports*, **2016**, 6, 29736	4.9	34
6	WNT11-FZD7-DAAM1 signalling supports tumour initiating abilities and melanoma amoeboid invasion. *Nature Communications*, **2020**, 11, 5315	17.4	22
5	Cancer Burden Is Controlled by Mural Cell-β3-Integrin Regulated Crosstalk with Tumor Cells. *Cell*, **2020**, 181, 1346-1363.e21	56.2	20
4	T-type calcium channels drive migration/invasion in BRAFV600E melanoma cells through Snail1. *Pigment Cell and Melanoma Research*, **2018**, 31, 484-495	4.5	13
3	The amoeboid state as part of the epithelial-to-mesenchymal transition programme. *Trends in Cell Biology*, **2021**,	18.3	11
2	A preclinical pipeline to evaluate migrastatics as therapeutic agents in metastatic melanoma. *British Journal of Cancer*, **2021**, 125, 699-713	8.7	4
1	UBASH3B-mediated silencing of the mitotic checkpoint: Therapeutic perspectives in cancer. *Molecular and Cellular Oncology*, **2018**, 5, e1271494	1.2	3