## Irene RodrÃ-guez-HernÃ;ndez

List of Publications by Year in descending order

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933264 1199470 12 705 10 12 citations g-index h-index papers 13 13 13 1171 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	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.	13.5	117
2	TGF- $\hat{l}^2$ -Induced Transcription Sustains Amoeboid Melanoma Migration and Dissemination. Current Biology, 2015, 25, 2899-2914.	1.8	106
3	Myosin II Reactivation and Cytoskeletal Remodeling as a Hallmark and a Vulnerability in Melanoma Therapy Resistance. Cancer Cell, 2020, 37, 85-103.e9.	7.7	91
4	The amoeboid state as part of the epithelial-to-mesenchymal transition programme. Trends in Cell Biology, 2022, 32, 228-242.	3.6	69
5	Rho, ROCK and actomyosin contractility in metastasis as drug targets. F1000Research, 2016, 5, 783.	0.8	61
6	WNT11-FZD7-DAAM1 signalling supports tumour initiating abilities and melanoma amoeboid invasion. Nature Communications, 2020, $11,5315$ .	5.8	59
7	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, djv289.	3.0	53
8	Cancer Burden Is Controlled by Mural Cell- $\hat{l}^2$ 3-Integrin Regulated Crosstalk with Tumor Cells. Cell, 2020, 181, 1346-1363.e21.	13.5	53
9	lgG subclass switching and clonal expansion in cutaneous melanoma and normal skin. Scientific Reports, 2016, 6, 29736.	1.6	52
10	Tâ€ŧype calcium channels drive migration/invasion in <scp>BRAFV</scp> 600E melanoma cells through Snail1. Pigment Cell and Melanoma Research, 2018, 31, 484-495.	1.5	23
11	A preclinical pipeline to evaluate migrastatics as therapeutic agents in metastatic melanoma. British Journal of Cancer, 2021, 125, 699-713.	2.9	12
12	UBASH3B-mediated silencing of the mitotic checkpoint: Therapeutic perspectives in cancer. Molecular and Cellular Oncology, 2018, 5, e1271494.	0.3	8