Berta Sanchez-Laorden

List of Publications by Year
in descending order

23 papers	2,695 citations	394421 19 h-index	552781 26 g-index
26 all docs	26 docs citations	26 times ranked	5445 citing authors

#	Article	IF	Citations
1	Antifibrotic drugs as therapeutic tools in resistant melanoma. EMBO Molecular Medicine, 2022, 14, e15449.	6.9	2
2	Ultraviolet radiationâ€“induced DNA damage is prognostic for outcome in melanoma. Nature Medicine, 2019, 25, 221-224.	30.7	75
3	Functional interplay between secreted ligands and receptors in melanoma. Seminars in Cell and Developmental Biology, 2018, 78, 73-84.	5.0	16
4	Paradox-Breaking RAF Inhibitors that Also Target SRC Are Effective in Drug-Resistant BRAF Mutant Melanoma. Cancer Cell, 2015, 27, 85-96.	16.8	188
5	Snail1-induced partial epithelial-to-mesenchymal transition drives renal fibrosis in mice and can be targeted to reverse established disease. Nature Medicine, 2015, 21, 989-997.	30.7	612
6	BRAF Inhibitors Induce Metastasis in RAS Mutant or Inhibitor-Resistant Melanoma Cells by Reactivating MEK and ERK Signaling. Science Signaling, 2014, 7, ra30.	3.6	113
7	The Immune Microenvironment Confers Resistance to MAPK Pathway Inhibitors through Macrophage-Derived TNFÎ±. Cancer Discovery, 2014, 4, 1214-1229.	9.4	174
8	Diverse matrix metalloproteinase functions regulate cancer amoeboid migration. Nature Communications, 2014, 5, 4255.	12.8	140
9	Ultraviolet radiation accelerates BRAF-driven melanomagenesis by targeting TP53. Nature, 2014, 511, 478-482.	27.8	208
10	Inhibiting EGF Receptor or SRC Family Kinase Signaling Overcomes BRAF Inhibitor Resistance in Melanoma. Cancer Discovery, 2013, 3, 158-167.	9.4	300
11	Mind the IQGAP. Cancer Cell, 2013, 23, 715-717.	16.8	23
12	Primary Melanoma of the CNS in Children Is Driven by Congenital Expression of Oncogenic <i>NRAS</i> in Melanocytes. Cancer Discovery, 2013, 3, 458-469.	9.4	61
13	Topical 5-Fluorouracil Elicits Regressions of BRAF Inhibitorâ€“Induced Cutaneous Squamous Cell Carcinoma. Journal of Investigative Dermatology, 2013, 133, 274-276.	0.7	14
14	Differential and competitive regulation of human melanocortin 1 receptor signaling by Î²-arrestin isoforms. Journal of Cell Science, 2013, 126, 3724-37.	2.0	26
15	Nâ€glycosylation of the human melanocortin 1 receptor: occupancy of glycosylation sequons and functional role. Pigment Cell and Melanoma Research, 2011, 24, 479-489.	3.3	15
16	Oncogenic BRAF Induces Melanoma Cell Invasion by Downregulating the cGMP-Specific Phosphodiesterase PDE5A. Cancer Cell, 2011, 19, 45-57.	16.8	190
17	Subcellular localization of antizyme inhibitor 2 in mammalian cells: Influence of intrinsic sequences and interaction with antizymes. Journal of Cellular Biochemistry, 2009, 107, 732-740.	2.6	21
18	Aberrant trafficking of human melanocortin 1 receptor variants associated with red hair and skin cancer: Steadyâ€state retention of mutant forms in the proximal golgi. Journal of Cellular Physiology, 2009, 220, 640-654.	4.1	42

#	Article	IF	Citations
19	Mechanism of dimerization of the human melanocortin 1 receptor. Biochemical and Biophysical Research Communications, 2008, 368, 211-216.	2.1	32
20	Regulation of Human Melanocortin 1 Receptor Signaling and Trafficking by Thr-308 and Ser-316 and Its Alteration in Variant Alleles Associated with Red Hair and Skin Cancer. Journal of Biological Chemistry, 2007, 282, 3241-3251.	3.4	50
21	Dimerization of the Human Melanocortin 1 Receptor: Functional Consequences and Dominant-Negative Effects. Journal of Investigative Dermatology, 2006, 126, 172-181.	0.7	80
22	Melanocortin-1 receptor structure and functional regulation. Pigment Cell & Melanoma Research, 2005, 18, 051103015727002.	3.6	265
23	The melanocortin-1 receptor carboxyl terminal pentapeptide is essential for MC1R function and expression on the cell surface. Peptides, 2005, 26, 1848-1857.	2.4	33