Bruno A Cardoso

List of Publications by Year
in descending order

15	1,181	840776 11	996975 15
papers	citations	h-index	g-index

15	15	15	2204
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PTEN posttranslational inactivation and hyperactivation of the PI3K/Akt pathway sustain primary T cell leukemia viability. Journal of Clinical Investigation, 2008, 118, 3762-3774.	8.2	403
2	Oncogenic IL7R gain-of-function mutations in childhood T-cell acute lymphoblastic leukemia. Nature Genetics, 2011, 43, 932-939.	21.4	374
3	IL-7 Contributes to the Progression of Human T-cell Acute Lymphoblastic Leukemias. Cancer Research, 2011, 71, 4780-4789.	0.9	121
4	STAT5 is essential for IL-7â€“mediated viability, growth, and proliferation of T-cell acute lymphoblastic leukemia cells. Blood Advances, 2018, 2, 2199-2213.	5.2	58
5	Vorinostat Induces Apoptosis and Differentiation in Myeloid Malignancies: Genetic and Molecular Mechanisms. PLoS ONE, 2013, 8, e53766.	2.5	54
6	Highly Active Microbial Phosphoantigen Induces Rapid yet Sustained MEK/Erk- and PI-3K/Akt-Mediated Signal Transduction in Anti-Tumor Human Î³Î´ T-Cells. PLoS ONE, 2009, 4, e5657.	2.5	47
7	PI3K inhibition synergizes with glucocorticoids but antagonizes with methotrexate in T-cell acute lymphoblastic leukemia. Oncotarget, 2015, 6, 13105-13118.	1.8	30
8	From the outside, from within: Biological and therapeutic relevance of signal transduction in T-cell acute lymphoblastic leukemia. Cellular Signalling, 2017, 38, 10-25.	3.6	25
9	RAC1b overexpression stimulates proliferation and NF-kB-mediated anti-apoptotic signaling in thyroid cancer cells. PLoS ONE, 2017, 12, e0172689.	2.5	21
10	Optimal interleukin-7 receptor-mediated signaling, cell cycle progression and viability of T-cell acute lymphoblastic leukemia cells rely on casein kinase 2 activity. Haematologica, 2016, 101, 1368-1379.	3.5	16
11	The Bone Marrow-Mediated Protection of Myeloproliferative Neoplastic Cells to Vorinostat and Ruxolitinib Relies on the Activation of JNK and PI3K Signalling Pathways. PLoS ONE, 2015, 10, e0143897.	2.5	13
12	Epigenetic Alterations in Fanconi Anaemia: Role in Pathophysiology and Therapeutic Potential. PLoS ONE, 2015, 10, e0139740.	2.5	8
13	Vorinostat synergizes with antioxidant therapy to target myeloproliferative neoplasms. Experimental Hematology, 2019, 72, 60-71.e11.	0.4	6
14	Acetylation drives hepatocyte nuclear factor 1Î² stability by blocking proteasomeâ€mediated degradation. Journal of Cellular Biochemistry, 2019, 120, 9337-9344.	2.6	3
15	The Bone Marrow NicheÂâ€“ The Tumor Microenvironment That Ensures Leukemia Progression. Advances in Experimental Medicine and Biology, 2020, 1219, 259-293.	1.6	2