Vijay Ramakrishnan

List of Publications by Year
in descending order

11	323	1039880 9	1281743 11
papers	citations	h-index	g-index

11	11	11	637
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	TG101209, a novel JAK2 inhibitor, has significant in vitro activity in multiple myeloma and displays preferential cytotoxicity for CD45+ myeloma cells. American Journal of Hematology, 2010, 85, 675-686.	2.0	56
2	Anti-Myeloma Activity of Akt Inhibition Is Linked to the Activation Status of PI3K/Akt and MEK/ERK Pathway. PLoS ONE, 2012, 7, e50005.	1.1	55
3	PI3K/AKT/mTOR pathway in multiple myeloma: from basic biology to clinical promise. Leukemia and Lymphoma, 2018, 59, 2524-2534.	0.6	54
4	Glutamine-derived 2-hydroxyglutarate is associated with disease progression in plasma cell malignancies. JCI Insight, 2018, 3, .	2.3	39
5	Clinical use and applications of histone deacetylase inhibitors in multiple myeloma. Clinical Pharmacology: Advances and Applications, 2016, 8, 35.	0.8	30
6	Sorafenib, a multikinase inhibitor, is effective in vitro against nonâ€hodgkin lymphoma and synergizes with the mTOR inhibitor rapamycin. American Journal of Hematology, 2012, 87, 277-283.	2.0	26
7	Signaling Pathways and Emerging Therapies in Multiple Myeloma. Current Hematologic Malignancy Reports, 2016, 11, 156-164.	1.2	20
8	Smac mimetic LCL161 overcomes protective ER stress induced by obatoclax, synergistically causing cell death in multiple myeloma. Oncotarget, 2016, 7, 56253-56265.	0.8	18
9	Multiple mechanisms contribute to the synergistic anti-myeloma activity of the pan-histone deacetylase inhibitor LBH589 and the rapalog RAD001. Leukemia Research, 2014, 38, 1358-1366.	0.4	13
10	In vitro and ex vivo gene expression profiling reveals differential kinetic response of HSPs and UPR genes is associated with PI resistance in multiple myeloma. Blood Cancer Journal, 2020, 10, 78.	2.8	9
11	Aurora kinase and FGFR3 inhibition results in significant apoptosis in molecular subgroups of multiple myeloma. Oncotarget, 2018, 9, 34582-34594.	0.8	3