## Berglind O Einarsdottir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4898418/publications.pdf

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1058476 840776 1,017 13 11 14 citations g-index h-index papers 19 19 19 2466 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	MTH1 inhibition eradicates cancer by preventing sanitation of the dNTP pool. Nature, 2014, 508, 215-221.	27.8	419
2	Validation and development of MTH1 inhibitors for treatment of cancer. Annals of Oncology, 2016, 27, 2275-2283.	1.2	111
3	Molecular profiling of driver events in metastatic uveal melanoma. Nature Communications, 2020, $11$ , $1894$ .	12.8	108
4	BRAF <sup>V600</sup> inhibition alters the microRNA cargo in the vesicular secretome of malignant melanoma cells. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E5930-E5939.	7.1	101
5	Melanoma patient-derived xenografts accurately model the disease and develop fast enough to guide treatment decisions. Oncotarget, 2014, 5, 9609-9618.	1.8	62
6	MITF reprograms the extracellular matrix and focal adhesion in melanoma. ELife, 2021, $10$ , .	6.0	45
7	High expression of <scp><i>ZNF703</i></scp> independent of amplification indicates worse prognosis in patients with luminal B breast cancer. Cancer Medicine, 2013, 2, 437-446.	2.8	39
8	A patient-derived xenograft pre-clinical trial reveals treatment responses and a resistance mechanism to karonudib in metastatic melanoma. Cell Death and Disease, 2018, 9, 810.	6.3	38
9	Hip Fractures and Bone Mineral Density in the Elderlyâ€"Importance of Serum 25-Hydroxyvitamin D. PLoS ONE, 2014, 9, e91122.	2.5	34
10	BET bromodomain inhibitors synergize with ATR inhibitors in melanoma. Cell Death and Disease, 2017, 8, e2982-e2982.	6.3	17
11	Hypoxia-regulated gene expression explains differences between melanoma cell line-derived xenografts and patient-derived xenografts. Oncotarget, 2016, 7, 23801-23811.	1.8	13
12	Cell-type-specific meQTLs extend melanoma GWAS annotation beyond eQTLs and inform melanocyte gene-regulatory mechanisms. American Journal of Human Genetics, 2021, 108, 1631-1646.	6.2	12
13	Mutational Signature and Transcriptomic Classification Analyses as the Decisive Diagnostic Tools for a Cancer of Unknown Primary. JCO Precision Oncology, 2018, 2, 1-25.	3.0	10