

# Andreas Klein

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

490  
citations

840776

11  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

864  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dichloroacetate and PX-478 exhibit strong synergistic effects in a various number of cancer cell lines. <i>BMC Cancer</i> , 2021, 21, 481.	2.6	10
2	Synergisms of genome and metabolism stabilizing antitumor therapy (GMSAT) in human breast and colon cancer cell lines: a novel approach to screen for synergism. <i>BMC Cancer</i> , 2020, 20, 617.	2.6	4
3	Genome reorganization in different cancer types: detection of cancer specific breakpoint regions. <i>Molecular Cytogenetics</i> , 2019, 12, 25.	0.9	3
4	BRCA1 and Breast Cancer: a Review of the Underlying Mechanisms Resulting in the Tissue-Specific Tumorigenesis in Mutation Carriers. <i>Journal of Breast Cancer</i> , 2019, 22, 1.	1.9	43
5	The effects of 2-hydroxyglutarate on the tumorigenesis of gliomas. <i>Wspolczesna Onkologia</i> , 2018, 22, 215-222.	1.4	23
6	Inositol-C2-PAF acts as a biological response modifier and antagonizes cancer-relevant processes in mammary carcinoma cells. <i>Cellular Oncology (Dordrecht)</i> , 2018, 41, 505-516.	4.4	1
7	Inositol-C2-PAF down-regulates components of the antigen presentation machinery in a 2D-model of epidermal inflammation. <i>Biochemical Pharmacology</i> , 2014, 87, 477-488.	4.4	10
8	Restoration of wild-type p53 in drug-resistant mouse breast cancer cells leads to differential gene expression, but is not sufficient to overcome the malignant phenotype. <i>Molecular and Cellular Biochemistry</i> , 2013, 379, 213-227.	3.1	4
9	SNP microarray analyses reveal copy number alterations and progressive genome reorganization during tumor development in SVT/t driven mice breast cancer. <i>BMC Cancer</i> , 2012, 12, 380.	2.6	6
10	From aneuploidy to cancer: The evolution of a new species?. <i>Journal of Biosciences</i> , 2012, 37, 211-220.	1.1	14
11	Impact of alkylphospholipids on the gene expression profile of HaCaT cells. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 375-387.	1.5	6
12	Tracking the Activation of Stat5 through the Expression of an Inducible Reporter Gene in a Transgenic Mouse Line. <i>Endocrinology</i> , 2011, 152, 1935-1947.	2.8	10
13	Transgenic oncogenes induce oncogene-independent cancers with individual karyotypes and phenotypes. <i>Cancer Genetics and Cytogenetics</i> , 2010, 200, 79-99.	1.0	28
14	Lessons from GNE-deficient embryonic stem cells: sialic acid biosynthesis is involved in proliferation and gene expression. <i>Glycobiology</i> , 2010, 20, 107-117.	2.5	35
15	O-Glycan inhibitors generate aryl-glycans, induce apoptosis and lead to growth inhibition in colorectal cancer cell lines. <i>Glycobiology</i> , 2009, 19, 382-398.	2.5	37
16	Identification of brain- and bone-specific breast cancer metastasis genes. <i>Cancer Letters</i> , 2009, 276, 212-220.	7.2	104
17	Comparison of gene expression data from human and mouse breast cancers: Identification of a conserved breast tumor gene set. <i>International Journal of Cancer</i> , 2007, 121, 683-688.	5.1	30
18	CorrXpression--identification of significant groups of genes and experiments by means of correspondence analysis and ratio analysis. <i>In Silico Biology</i> , 2006, 6, 61-70.	0.9	5

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19	Gene expression profiling: cell cycle deregulation and aneuploidy do not cause breast cancer formation in WAP-SVT/t transgenic animals. <i>Journal of Molecular Medicine</i> , 2005, 83, 362-376.	3.9	24
20	HBX causes cyclin D1 overexpression and development of breast cancer in transgenic animals that are heterozygous for p53. <i>Oncogene</i> , 2003, 22, 2910-2919.	5.9	39
21	Chemosensitivity of B cell chronic lymphocytic leukemia and correlated expression of proteins regulating apoptosis, cell cycle and DNA repair. <i>Leukemia</i> , 2000, 14, 40-46.	7.2	54