

# Nina Kramer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6730356/publications.pdf>

Version: 2024-02-01

20  
papers

1,588  
citations

759233

12  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

3538  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro cell migration and invasion assays. <i>Mutation Research - Reviews in Mutation Research</i> , 2013, 752, 10-24.	5.5	605
2	Comparison of cancer cells cultured in 2D vs 3D reveals differences in AKT/mTOR/S6-kinase signaling and drug response. <i>Journal of Cell Science</i> , 2017, 130, 203-218.	2.0	308
3	Cancer-associated fibroblast-derived WNT2 increases tumor angiogenesis in colon cancer. <i>Angiogenesis</i> , 2020, 23, 159-177.	7.2	174
4	Modeling human carcinomas: Physiologically relevant 3D models to improve anti-cancer drug development. <i>Advanced Drug Delivery Reviews</i> , 2014, 79-80, 50-67.	13.7	129
5	The Resazurin Reduction Assay Can Distinguish Cytotoxic from Cytostatic Compounds in Spheroid Screening Assays. <i>Journal of Biomolecular Screening</i> , 2014, 19, 1047-1059.	2.6	70
6	Increased complexity in carcinomas: Analyzing and modeling the interaction of human cancer cells with their microenvironment. <i>Seminars in Cancer Biology</i> , 2015, 35, 107-124.	9.6	60
7	Exclusion from spheroid formation identifies loss of essential cell-cell adhesion molecules in colon cancer cells. <i>Scientific Reports</i> , 2018, 8, 1151.	3.3	59
8	High EMT Signature Score of Invasive Non-Small Cell Lung Cancer (NSCLC) Cells Correlates with NF- $\kappa$ B Driven Colony-Stimulating Factor 2 (CSF2/GM-CSF) Secretion by Neighboring Stromal Fibroblasts. <i>PLoS ONE</i> , 2015, 10, e0124283.	2.5	37
9	The ratio of STAT1 to STAT3 expression is a determinant of colorectal cancer growth. <i>Oncotarget</i> , 2016, 7, 51096-51106.	1.8	34
10	Generation of Differentiating and Long-Living Intestinal Organoids Reflecting the Cellular Diversity of Canine Intestine. <i>Cells</i> , 2020, 9, 822.	4.1	24
11	Tuberin and PRAS40 are anti-apoptotic gatekeepers during early human amniotic fluid stem-cell differentiation. <i>Human Molecular Genetics</i> , 2012, 21, 1049-1061.	2.9	21
12	Organotypic spheroid cultures to study tumor-stroma interaction during cancer development. <i>Drug Discovery Today: Disease Models</i> , 2011, 8, 113-119.	1.2	16
13	An Optimized 3D Coculture Assay for Preclinical Testing of Pro- and Antiangiogenic Drugs. <i>SLAS Discovery</i> , 2017, 22, 602-613.	2.7	12
14	The germacranolide sesquiterpene lactone neurolelin B of the medicinal plant <i>Neurolaena lobata</i> (L.) R.Br. ex Cass inhibits NPM/ALK-driven cell expansion and NF- $\kappa$ B-driven tumour intravasation. <i>Phytomedicine</i> , 2015, 22, 862-874.	5.3	9
15	Lobatin B inhibits NPM/ALK and NF- $\kappa$ B attenuating anaplastic-large-cell-lymphomagenesis and lymphendothelial tumour intravasation. <i>Cancer Letters</i> , 2015, 356, 994-1006.	7.2	8
16	Full biological characterization of human pluripotent stem cells will open the door to translational research. <i>Archives of Toxicology</i> , 2016, 90, 2173-2186.	4.2	7
17	DRUGPATH – a novel bioinformatic approach identifies DNA-damage pathway as a regulator of size maintenance in human ESCs and iPSCs. <i>Scientific Reports</i> , 2019, 9, 1897.	3.3	5
18	A Recurrent STAT5BN642H Driver Mutation in Feline Alimentary T Cell Lymphoma. <i>Cancers</i> , 2021, 13, 5238.	3.7	4

#	ARTICLE	IF	CITATIONS
19	Companion Animals as Models for Inhibition of STAT3 and STAT5. <i>Cancers</i> , 2019, 11, 2035.	3.7	3
20	Preclinical Cancer Models with the Potential to Predict Clinical Response. , 2016, , 97-122.		0