

Nikolina Radulovich

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,211
citations

567281

15
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

2616
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic gene-expression signature of carcinoma-associated fibroblasts in non-small cell lung cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7160-7165.	7.1	317
2	Organoid Cultures as Preclinical Models of Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 1162-1174.	7.0	148
3	Epithelial-Cadherin and β -Catenin Expression Changes in Pancreatic Intraepithelial Neoplasia. <i>Clinical Cancer Research</i> , 2004, 10, 1235-1240.	7.0	101
4	Novel candidate tumor marker genes for lung adenocarcinoma. <i>Oncogene</i> , 2002, 21, 7598-7604.	5.9	89
5	The RhoGEF GEF-H1 Is Required for Oncogenic RAS Signaling via KSR-1. <i>Cancer Cell</i> , 2014, 25, 181-195.	16.8	76
6	Lipocalin2 Promotes Invasion, Tumorigenicity and Gemcitabine Resistance in Pancreatic Ductal Adenocarcinoma. <i>PLoS ONE</i> , 2012, 7, e46677.	2.5	64
7	Gab1 but not Grb2 mediates tumor progression in Met overexpressing colorectal cancer cells. <i>Carcinogenesis</i> , 2008, 29, 647-655.	2.8	53
8	Whole genomes define concordance of matched primary, xenograft, and organoid models of pancreas cancer. <i>PLoS Computational Biology</i> , 2019, 15, e1006596.	3.2	51
9	Differential roles of cyclin D1 and D3 in pancreatic ductal adenocarcinoma. <i>Molecular Cancer</i> , 2010, 9, 24.	19.2	45
10	Stability and Heterogeneity of Expression Profiles in Lung Cancer Specimens Harvested Following Surgical Resection. <i>Neoplasia</i> , 2004, 6, 761-767.	5.3	43
11	Overexpression of G1-S Cyclins and Cyclin-Dependent Kinases during Multistage Human Pancreatic Duct Cell Carcinogenesis. <i>Clinical Cancer Research</i> , 2004, 10, 6598-6605.	7.0	39
12	Targeting Focal Adhesion Kinase with Dominant-Negative FRNK or Hsp90 Inhibitor 17-DMAG Suppresses Tumor Growth and Metastasis of SiHa Cervical Xenografts. <i>Cancer Research</i> , 2009, 69, 4750-4759.	0.9	37
13	Human Pancreatic Duct Epithelial Cell Model for KRAS Transformation. <i>Methods in Enzymology</i> , 2008, 439, 1-13.	1.0	34
14	Modeling of lung cancer by an orthotopically growing H460SM variant cell line reveals novel candidate genes for systemic metastasis. <i>Oncogene</i> , 2004, 23, 6316-6324.	5.9	31
15	Loss of Canonical Smad4 Signaling Promotes KRAS Driven Malignant Transformation of Human Pancreatic Duct Epithelial Cells and Metastasis. <i>PLoS ONE</i> , 2013, 8, e84366.	2.5	30
16	p120RasGAP Is a Mediator of Rho Pathway Activation and Tumorigenicity in the DLD1 Colorectal Cancer Cell Line. <i>PLoS ONE</i> , 2014, 9, e86103.	2.5	15
17	Patient-derived tumor xenograft and organoid models established from resected pancreatic, duodenal and biliary cancers. <i>Scientific Reports</i> , 2021, 11, 10619.	3.3	15
18	Modified gateway system for double shRNA expression and Cre/lox based gene expression. <i>BMC Biotechnology</i> , 2011, 11, 24.	3.3	10

#	ARTICLE	IF	CITATIONS
19	Multiplexed Real-Time NMR GTPase Assay for Simultaneous Monitoring of Multiple Guanine Nucleotide Exchange Factor Activities from Human Cancer Cells and Organoids. <i>Journal of the American Chemical Society</i> , 2018, 140, 4473-4476.	13.7	9
20	Chemical Genetics Screen Identifies COPB2 Tool Compounds That Alters ER Stress Response and Induces RTK Dysregulation in Lung Cancer Cells. <i>Journal of Molecular Biology</i> , 2021, 433, 167294.	4.2	4