Alexander Yu Nikitin

List of Publications by Year
in descending order

21	1,956	687363 13	713466 21
papers	citations	h-index	g-index

26	26	26	3143
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MicroRNA-34b and MicroRNA-34c Are Targets of p53 and Cooperate in Control of Cell Proliferation and Adhesion-Independent Growth. Cancer Research, 2007, 67, 8433-8438.	0.9	624
2	Ovarian surface epithelium at the junction area contains a cancer-prone stem cell niche. Nature, 2013, 495, 241-245.	27.8	307
3	Synergy of p53 and Rb Deficiency in a Conditional Mouse Model for Metastatic Prostate Cancer. Cancer Research, 2006, 66, 7889-7898.	0.9	276
4	Induction of carcinogenesis by concurrent inactivation of p53 and Rb1 in the mouse ovarian surface epithelium. Cancer Research, 2003, 63, 3459-63.	0.9	229
5	miR-34 Cooperates with p53 in Suppression of Prostate Cancer by Joint Regulation of Stem Cell Compartment. Cell Reports, 2014, 6, 1000-1007.	6.4	93
6	Prostate Cancer Associated with p53 and Rb Deficiency Arises from the Stem/Progenitor Cellâ€“Enriched Proximal Region of Prostatic Ducts. Cancer Research, 2007, 67, 5683-5690.	0.9	89
7	Mouse Models of Prostate Adenocarcinoma with the Capacity to Monitor Spontaneous Carcinogenesis by Bioluminescence or Fluorescence. Cancer Research, 2007, 67, 7525-7533.	0.9	76
8	Challenges in pre-clinical testing of anti-cancer drugs in cell culture and in animal models. Journal of Controlled Release, 2012, 164, 183-186.	9.9	60
9	CAMKK2 Promotes Prostate Cancer Independently of AMPK via Increased Lipogenesis. Cancer Research, 2018, 78, 6747-6761.	0.9	49
10	Cells expressing PAX8 are the main source of homeostatic regeneration of adult endometrial epithelium and give rise to serous endometrial carcinoma. DMM Disease Models and Mechanisms, 2020, 13, .	2.4	24
11	LEF1 is preferentially expressed in the tubal-peritoneal junctions and is a reliable marker of tubal intraepithelial lesions. Modern Pathology, 2017, 30, 1241-1250.	5.5	23
12	Most Commonly Mutated Genes in High-Grade Serous Ovarian Carcinoma Are Nonessential for Ovarian Surface Epithelial Stem Cell Transformation. Cell Reports, 2020, 32, 108086.	6.4	16
13	Stem Cell Pathology. Annual Review of Pathology: Mechanisms of Disease, 2018, 13, 71-92.	22.4	15
14	Gastric squamous-columnar junction contains a large pool of cancer-prone immature osteopontin responsive Lgr5â^'CD44+ cells. Nature Communications, 2020, 11, 84.	12.8	15
15	Membrane metalloendopeptidase suppresses prostate carcinogenesis by attenuating effects of gastrin-releasing peptide on stem/progenitor cells. Oncogenesis, 2020, 9, 38.	4.9	14
16	Role of the stem cell niche in the pathogenesis of epithelial ovarian cancers. Molecular and Cellular Oncology, 2014, 1, e963435.	0.7	13
17	WNT and inflammatory signaling distinguish human Fallopian tube epithelial cell populations. Scientific Reports, 2020, 10, 9837.	3.3	13
18	Detection and Organ-Specific Ablation of Neuroendocrine Cells by Synaptophysin Locus-Based BAC Cassette in Transgenic Mice. PLoS ONE, 2013, 8, e60905.	2.5	10

#	Article	IF	Citations
19	A Quest for Better Mouse Models of Breast and Ovarian Cancers. EBioMedicine, 2015, 2, 1268-1269.	6.1	4
20	Transplantation Into the Mouse Ovarian Fat Pad. Journal of Visualized Experiments, 2016, , .	0.3	2
21	Training mouse pathologists: 16th annual workshop on the pathology of mouse models of human disease. Lab Animal, 2018, 47, 38-40.	0.4	2