Roxane M Pommier

List of Publications by Year
in descending order

21	761	687363 13	713466 21
papers	citations	h-index	g-index

22	22	22	1602
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A stemness-related ZEB1â€“MSRB3 axis governs cellular pliancy and breast cancer genome stability. Nature Medicine, 2017, 23, 568-578.	30.7	131
2	<scp>ZEB</scp> 1â€mediated melanoma cell plasticity enhances resistance to <scp>MAPK</scp> inhibitors. EMBO Molecular Medicine, 2016, 8, 1143-1161.	6.9	98
3	Tenascin-X promotes epithelial-to-mesenchymal transition by activating latent TGF-Î². Journal of Cell Biology, 2014, 205, 409-428.	5.2	80
4	Cellular Pliancy and the Multistep Process of Tumorigenesis. Cancer Cell, 2018, 33, 164-172.	16.8	79
5	Comprehensive characterization of claudin-low breast tumors reflects the impact of the cell-of-origin on cancer evolution. Nature Communications, 2020, 11, 3431.	12.8	57
6	Isolation and Culture of Mouse Primary Pancreatic Acinar Cells. Journal of Visualized Experiments, 2013, , .	0.3	49
7	Acinar-to-Ductal Metaplasia Induced by Transforming Growth Factor Beta Facilitates KRAS G12D -driven Pancreatic Tumorigenesis. Cellular and Molecular Gastroenterology and Hepatology, 2017, 4, 263-282.	4.5	46
8	Schwann cells support oncogenic potential of pancreatic cancer cells through TGFÎ² signaling. Cell Death and Disease, 2019, 10, 886.	6.3	40
9	Tif1Î³ Suppresses Murine Pancreatic Tumoral Transformation by a Smad4-Independent Pathway. American Journal of Pathology, 2012, 180, 2214-2221.	3.8	32
10	Tspan8-Î²-catenin positive feedback loop promotes melanoma invasion. Oncogene, 2019, 38, 3781-3793.	5.9	31
11	The human NUPR1/P8 gene is transcriptionally activated by transforming growth factor Î² via the SMAD signalling pathway. Biochemical Journal, 2012, 445, 285-293.	3.7	29
12	TIF1Î³ Suppresses Tumor Progression by Regulating Mitotic Checkpoints and Chromosomal Stability. Cancer Research, 2015, 75, 4335-4350.	0.9	27
13	EMT Transcription Factor ZEB1 Represses the Mutagenic POLÎ¸-Mediated End-Joining Pathway in Breast Cancers. Cancer Research, 2021, 81, 1595-1606.	0.9	22
14	Generation of a conditional mouse model to target Acvr1b disruption in adult tissues. Genesis, 2013, 51, 120-127.	1.6	12
15	Epithelial-to-mesenchymal transition promotes immune escape by inducing CD70 in non-small cell lung cancer. European Journal of Cancer, 2022, 169, 106-122.	2.8	12
16	The conditional expression of KRASG12D in mouse pancreas induces disorganization of endocrine islets prior the onset of ductal pre-cancerous lesions. Pancreatology, 2013, 13, 191-195.	1.1	4
17	Generation of an Fsp1 (fibroblastâ€specific protein 1)â€Flpo transgenic mouse strain. Genesis, 2020, 58, e23359.	1.6	4
18	Opposite Roles for ZEB1 and TMEJ in the Regulation of Breast Cancer Genome Stability. Frontiers in Cell and Developmental Biology, 2021, 9, 727429.	3.7	3

#	Article	IF	Citations
19	Tetraspanin8 expression predicts an increased metastatic risk and is associated with cancer-related death in human cutaneous melanoma. Molecular Cancer, 2021, 20, 127.	19.2	3
20	The cell-of-origin dictates the genomic landscape of breast cancers. Molecular and Cellular Oncology, 2017, 4, e1338931.	0.7	1
21	Generation of a conditional Flpo/FRT mouse model expressing constitutively active TGFÎ²2 in fibroblasts. Scientific Reports, 2020, 10, 3880.	3.3	1