Michael A James

List of Publications by Year
in descending order

24 papers	1,754 citations	471509 17 h-index	677142 22 g-index
24 all docs	24 docs citations	24 times ranked	4258 citing authors

#	Article	IF	Citations
1	Principles for the post-GWAS functional characterization of cancer risk loci. Nature Genetics, 2011, 43, 513-518.	21.4	392
2	Development of primary human pancreatic cancer organoids, matched stromal and immune cells and 3D tumor microenvironment models. BMC Cancer, 2018, 18, 335.	2.6	271
3	Identification of somatic mutations in non-small cell lung carcinomas using whole-exome sequencing. Carcinogenesis, 2012, 33, 1270-1276.	2.8	202
4	RGS17, an Overexpressed Gene in Human Lung and Prostate Cancer, Induces Tumor Cell Proliferation Through the Cyclic AMP-PKA-CREB Pathway. Cancer Research, 2009, 69, 2108-2116.	0.9	93
5	EGFR-T790M Is a Rare Lung Cancer Susceptibility Allele with Enhanced Kinase Activity. Cancer Research, 2007, 67, 4665-4670.	0.9	92
6	Functional Characterization of CLPTM1L as a Lung Cancer Risk Candidate Gene in the 5p15.33 Locus. PLoS ONE, 2012, 7, e36116.	2.5	89
7	Fine Mapping of Chromosome 6q23-25 Region in Familial Lung Cancer Families Reveals *RGS17* as a Likely Candidate Gene. Clinical Cancer Research, 2009, 15, 2666-2674.	7.0	80
8	Dietary administration of berberine or *Phellodendron amurense* extract inhibits cell cycle progression and lung tumorigenesis. Molecular Carcinogenesis, 2011, 50, 1-7.	2.7	70
9	Common Human Cancer Genes Discovered by Integrated Gene-Expression Analysis. PLoS ONE, 2007, 2, e1149.	2.5	65
10	CRR9/CLPTM1L Regulates Cell Survival Signaling and Is Required for Ras Transformation and Lung Tumorigenesis. Cancer Research, 2014, 74, 1116-1127.	0.9	63
11	Inhibition of IGF1R signaling abrogates resistance to afatinib (BIBW2992) in EGFR T790M mutant lung cancer cells. Molecular Carcinogenesis, 2016, 55, 991-1001.	2.7	54
12	Haplotype and Cell Proliferation Analyses of Candidate Lung Cancer Susceptibility Genes on Chromosome 15q24-25.1. Cancer Research, 2009, 69, 7844-7850.	0.9	49
13	p38γ MAPK Is Essential for Aerobic Glycolysis and Pancreatic Tumorigenesis. Cancer Research, 2020, 80, 3251-3264.	0.9	47
14	Chemopreventive Effects of Pioglitazone on Chemically Induced Lung Carcinogenesis in Mice. Molecular Cancer Therapeutics, 2010, 9, 3074-3082.	4.1	46
15	Functional characterization of RAD52 as a lung cancer susceptibility gene in the 12p13.33 locus. Molecular Carcinogenesis, 2016, 55, 953-963.	2.7	38
16	CLPTM1L/CRR9 ectodomain interaction with GRP78 at the cell surface signals for survival and chemoresistance upon ER stress in pancreatic adenocarcinoma cells. International Journal of Cancer, 2019, 144, 1367-1378.	5.1	26
17	Natural Products Discovered in a High-Throughput Screen Identified as Inhibitors of RGS17 and as Cytostatic and Cytotoxic Agents for Lung and Prostate Cancer Cell Lines. Journal of Natural Products, 2017, 80, 1992-2000.	3.0	21
18	Modulation of Gene Expression and Cell-Cycle Signaling Pathways by the EGFR Inhibitor Gefitinib (Iressa) in Rat Urinary Bladder Cancer. Cancer Prevention Research, 2012, 5, 248-259.	1.5	15

#	Article	IF	Citations
19	Novel Anti-CRR9/CLPTM1L Antibodies with Antitumorigenic Activity Inhibit Cell Surface Accumulation, PI3K Interaction, and Survival Signaling. Molecular Cancer Therapeutics, 2016, 15, 985-997.	4.1	15
20	Targeted biologic inhibition of both tumor cell-intrinsic and intercellular CLPTM1L/CRR9-mediated chemotherapeutic drug resistance. Npj Precision Oncology, 2021, 5, 16.	5.4	13
21	Single‐nucleotide polymorphism rs13426236 contributes to an increased prostate cancer risk via regulating *MLPH* splicing variant 4. Molecular Carcinogenesis, 2020, 59, 45-55.	2.7	9
22	A novel, soluble compound, C25, sensitizes to TRAIL-induced apoptosis through upregulation of DR5 expression. Anti-Cancer Drugs, 2015, 26, 518-530.	1.4	4
23	Stromal Inflammation in Pancreatic Cancer: Mechanisms and Translational Applications. , 2018, , 481-508.		0
24	Stromal Inflammation in Pancreatic Cancer: Mechanisms and Translational Applications. , 2017, , 1-28.		0