

Antonis Kourtidis

List of Publications by Year in descending order

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47
papers

2,227
citations

331670

21
h-index

315739

38
g-index

49
all docs

49
docs citations

49
times ranked

2842
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical roles of adherens junctions in diseases of the oral mucosa. <i>Tissue Barriers</i> , 2023, 11, .	3.2	3
2	Recent advances and limitations in the application of kahalalides for the control of cancer. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112676.	5.6	6
3	Origin and Evolution of the Multifaceted Adherens Junction Component Plekha7. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 856975.	3.7	5
4	PLEKHA7, an Apical Adherens Junction Protein, Suppresses Inflammatory Breast Cancer in the Context of High E-Cadherin and p120-Catenin Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1275.	4.1	9
5	LNCcation: lncRNA localization and function. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	621
6	34380 Cadherin complexes recruit PIWIL2 to suppress transposons and pro-tumorigenic transformation. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 12-12.	0.6	1
7	NEAT1 is essential for metabolic changes that promote breast cancer growth and metastasis. <i>Cell Metabolism</i> , 2021, 33, 2380-2397.e9.	16.2	73
8	A Simple Method to Test Mechanical Strain on Epithelial Cell Monolayers Using a 3D-Printed Stretchers. <i>Methods in Molecular Biology</i> , 2020, 2367, 235-247.	0.9	4
9	Predominant Distribution of the RNAi Machinery at Apical Adherens Junctions in Colonic Epithelia Is Disrupted in Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2559.	4.1	17
10	E-cadherin Beyond Structure: A Signaling Hub in Colon Homeostasis and Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2756.	4.1	65
11	Abstract 1825: Epithelial adherens junctions suppress the pro-tumorigenic MIR17HG lncRNA by recruiting RISC. , 2019, , .		0
12	Abstract 64: Regulation and functional role of the cell-cell junction-associated RNAi machinery in colon cancer. , 2019, , .		0
13	Abstract 1825: Epithelial adherens junctions suppress the pro-tumorigenic MIR17HG lncRNA by recruiting RISC. , 2019, , .		0
14	Abstract 64: Regulation and functional role of the cell-cell junction-associated RNAi machinery in colon cancer. , 2019, , .		0
15	Close encounters of the RNAi kind: the silencing life of the adherens junctions. <i>Current Opinion in Cell Biology</i> , 2018, 54, 30-36.	5.4	9
16	2041 The cell-cell adhesion component PLEKHA7 regulates the pro-tumorigenic MIR17HG long non-coding RNA in colon epithelial cells. <i>Journal of Clinical and Translational Science</i> , 2018, 2, 30-30.	0.6	0
17	Simultaneous E-cadherin and PLEKHA7 expression negatively affects E-cadherin/EGFR mediated ovarian cancer cell growth. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 146.	8.6	25
18	A central role for cadherin signaling in cancer. <i>Experimental Cell Research</i> , 2017, 358, 78-85.	2.6	197

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19	Cadherin complexes recruit mRNAs and RISC to regulate epithelial cell signaling. <i>Journal of Cell Biology</i> , 2017, 216, 3073-3085.	5.2	39
20	The cystic fibrosis transmembrane conductance regulator controls biliary epithelial inflammation and permeability by regulating Src tyrosine kinase activity. <i>Hepatology</i> , 2016, 64, 2118-2134.	7.3	55
21	PLEKHA7 defines an apical junctional complex with cytoskeletal associations and miRNA-mediated growth implications. <i>Cell Cycle</i> , 2016, 15, 498-505.	2.6	22
22	Bringing together cell-to-cell adhesion and miRNA biology in cancer research. <i>Future Oncology</i> , 2016, 12, 1211-1214.	2.4	6
23	Distinct E-cadherin-based complexes regulate cell behaviour through miRNA processing or Src and p120 β -catenin activity. <i>Nature Cell Biology</i> , 2015, 17, 1145-1157.	10.3	93
24	Pro-Tumorigenic Phosphorylation of p120 Catenin in Renal and Breast Cancer. <i>PLoS ONE</i> , 2015, 10, e0129964.	2.5	13
25	In Search of Novel Drug Target Sites on Estrogen Receptors Using RNA Aptamers. <i>Nucleic Acid Therapeutics</i> , 2014, 24, 226-238.	3.6	10
26	p120 Catenin. <i>Progress in Molecular Biology and Translational Science</i> , 2013, 116, 409-432.	1.7	136
27	The Rho Guanine Nucleotide Exchange Factor Syx Regulates the Balance of Dia and ROCK Activities To Promote Polarized-Cancer-Cell Migration. <i>Molecular and Cellular Biology</i> , 2013, 33, 4909-4918.	2.3	27
28	Phosphorylation-mediated 14-3-3 Protein Binding Regulates the Function of the Rho-specific Guanine Nucleotide Exchange Factor (RhoGEF) Syx*. <i>Journal of Biological Chemistry</i> , 2013, 288, 6640-6650.	3.4	16
29	TEM4 is a junctional RhoGEF required for cell-cell adhesion, monolayer integrity, and barrier function. <i>Journal of Cell Science</i> , 2013, 126, 3271-7.	2.0	33
30	A novel isoform of the B cell tyrosine kinase BTK protects breast cancer cells from apoptosis. <i>Genes Chromosomes and Cancer</i> , 2013, 52, 961-975.	2.8	52
31	Abstract 1894: The lipogenic phenotype of HER2/neu-positive breast cancer cells.. , 2013, , .		0
32	VEGF and Angiopoietin-1 exert opposing effects on cell junctions by regulating the Rho GEF Syx. <i>Journal of Cell Biology</i> , 2012, 199, 1103-1115.	5.2	91
33	An RNA Interference Screen Identifies Metabolic Regulators <i>NR1D1</i> and <i>PBP</i> as Novel Survival Factors for Breast Cancer Cells with the <i>ERBB2</i> Signature. <i>Cancer Research</i> , 2010, 70, 1783-1792.	0.9	76
34	Isolation and characterization of two cytoplasmic hsp90s from <i>Mytilus galloprovincialis</i> (Mollusca: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	18
35	Peroxisome proliferator-activated receptor- β protects ERBB2-positive breast cancer cells from palmitate toxicity. <i>Breast Cancer Research</i> , 2009, 11, R16.	5.0	57
36	Computational Identification of a p38SAPK-Regulated Transcription Factor Network Required for Tumor Cell Quiescence. <i>Cancer Research</i> , 2009, 69, 5664-5672.	0.9	152

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37	xCT expression reduces the early cell cycle requirement for calcium signaling. Cellular Signalling, 2008, 20, 390-399.	3.6	18
38	Dual Function of Pancreatic Endoplasmic Reticulum Kinase in Tumor Cell Growth Arrest and Survival. Cancer Research, 2008, 68, 3260-3268.	0.9	97
39	The spindle assembly checkpoint is satisfied in the absence of interkinetochore tension during mitosis with unreplicated genomes. Journal of Cell Biology, 2008, 183, 29-36.	5.2	68
40	MicroRNA Target Detection and Analysis for Genes Related to Breast Cancer Using MDLcompress. Eurasip Journal on Bioinformatics and Systems Biology, 2007, 2007, 1-16.	1.4	22
41	RNAi Applications in Target Validation. , 2007, , 1-21.		11
42	MicroRNA Target Detection and Analysis for Genes Related to Breast Cancer Using MDLcompress. Eurasip Journal on Bioinformatics and Systems Biology, 2007, 2007, 43670.	1.4	10
43	Three new satellite sequences and a mobile element found inside HSP70 introns of the Mediterranean mussel (Mytilus galloprovincialis). Genome, 2006, 49, 1451-1458.	2.0	22
44	Identification of Several Cytoplasmic HSP70 Genes from the Mediterranean Mussel (Mytilus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 T Evolution, 2006, 62, 446-459.	1.8	34
45	An Improved Minimum Description Length Learning Algorithm for Nucleotide Sequence Analysis. , 2006, , .		3
46	Analysis and characterization of the transcriptional unit of a new Mytilus galloprovincialis (Mollusca: Bivalvia) hsp70 gene. DNA Sequence, 2005, 16, 36-43.	0.7	10
47	The Electronics of HER2/neu Positive Breast Cancer Cells. , 0, , .		1