

Antonis Kourtidis

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

2,227
citations

377584

21
h-index

355658

38
g-index

49
all docs

49
docs citations

49
times ranked

3086
citing authors

#	ARTICLE	IF	CITATIONS
1	LNCcation: lncRNA localization and function. <i>Journal of Cell Biology</i> , 2021, 220, .	2.3	621
2	A central role for cadherin signaling in cancer. <i>Experimental Cell Research</i> , 2017, 358, 78-85.	1.2	197
3	Computational Identification of a p38SAPK-Regulated Transcription Factor Network Required for Tumor Cell Quiescence. <i>Cancer Research</i> , 2009, 69, 5664-5672.	0.4	152
4	p120 Catenin. <i>Progress in Molecular Biology and Translational Science</i> , 2013, 116, 409-432.	0.9	136
5	Dual Function of Pancreatic Endoplasmic Reticulum Kinase in Tumor Cell Growth Arrest and Survival. <i>Cancer Research</i> , 2008, 68, 3260-3268.	0.4	97
6	Distinct E-cadherin-based complexes regulate cell behaviour through miRNA processing or Src and p120 Catenin activity. <i>Nature Cell Biology</i> , 2015, 17, 1145-1157.	4.6	93
7	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.	2.3	91
8	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.	0.4	76
9	NEAT1 is essential for metabolic changes that promote breast cancer growth and metastasis. <i>Cell Metabolism</i> , 2021, 33, 2380-2397.e9.	7.2	73
10	The spindle assembly checkpoint is satisfied in the absence of interkinetochore tension during mitosis with unreplicated genomes. <i>Journal of Cell Biology</i> , 2008, 183, 29-36.	2.3	68
11	E-cadherin Beyond Structure: A Signaling Hub in Colon Homeostasis and Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2756.	1.8	65
12	Peroxisome proliferator-activated receptor- δ protects ERBB2-positive breast cancer cells from palmitate toxicity. <i>Breast Cancer Research</i> , 2009, 11, R16.	2.2	57
13	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.	3.6	55
14	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.	1.5	52
15	Cadherin complexes recruit mRNAs and RISC to regulate epithelial cell signaling. <i>Journal of Cell Biology</i> , 2017, 216, 3073-3085.	2.3	39
16	Identification of Several Cytoplasmic HSP70 Genes from the Mediterranean Mussel (<i>Mytilus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 T Evolution, 2006, 62, 446-459.	0.8	34
17	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.	1.2	33
18	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.	1.1	27

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19	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.	3.5	25
20	Three new satellite sequences and a mobile element found inside HSP70 introns of the Mediterranean mussel (<i>Mytilus galloprovincialis</i>). <i>Genome</i> , 2006, 49, 1451-1458.	0.9	22
21	MicroRNA Target Detection and Analysis for Genes Related to Breast Cancer Using MDLcompress. <i>Eurasip Journal on Bioinformatics and Systems Biology</i> , 2007, 2007, 1-16.	1.4	22
22	PLEKHA7 defines an apical junctional complex with cytoskeletal associations and miRNA-mediated growth implications. <i>Cell Cycle</i> , 2016, 15, 498-505.	1.3	22
23	xCT expression reduces the early cell cycle requirement for calcium signaling. <i>Cellular Signalling</i> , 2008, 20, 390-399.	1.7	18
24	Isolation and characterization of two cytoplasmic hsp90s from <i>Mytilus galloprovincialis</i> (Mollusca: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.0	18
25	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.	1.8	17
26	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.	1.6	16
27	Pro-Tumorigenic Phosphorylation of p120 Catenin in Renal and Breast Cancer. <i>PLoS ONE</i> , 2015, 10, e0129964.	1.1	13
28	RNAi Applications in Target Validation. , 2007, , 1-21.		11
29	Analysis and characterization of the transcriptional unit of a new <i>Mytilus galloprovincialis</i> (Mollusca: Bivalvia)hsp70gene. <i>DNA Sequence</i> , 2005, 16, 36-43.	0.7	10
30	In Search of Novel Drug Target Sites on Estrogen Receptors Using RNA Aptamers. <i>Nucleic Acid Therapeutics</i> , 2014, 24, 226-238.	2.0	10
31	MicroRNA Target Detection and Analysis for Genes Related to Breast Cancer Using MDLcompress. <i>Eurasip Journal on Bioinformatics and Systems Biology</i> , 2007, 2007, 43670.	1.4	10
32	Close encounters of the RNAi kind: the silencing life of the adherens junctions. <i>Current Opinion in Cell Biology</i> , 2018, 54, 30-36.	2.6	9
33	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.	1.8	9
34	Bringing together cell-to-cell adhesion and miRNA biology in cancer research. <i>Future Oncology</i> , 2016, 12, 1211-1214.	1.1	6
35	Recent advances and limitations in the application of kahalalides for the control of cancer. <i>Biomedicine and Pharmacotherapy</i> , 2022, 148, 112676.	2.5	6
36	Origin and Evolution of the Multifaceted Adherens Junction Component Plekha7. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 856975.	1.8	5

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37	A Simple Method to Test Mechanical Strain on Epithelial Cell Monolayers Using a 3D-Printed Stretcher. <i>Methods in Molecular Biology</i> , 2020, 2367, 235-247.	0.4	4
38	An Improved Minimum Description Length Learning Algorithm for Nucleotide Sequence Analysis. , 2006, , .		3
39	Critical roles of adherens junctions in diseases of the oral mucosa. <i>Tissue Barriers</i> , 2023, 11, .	1.6	3
40	34380 Cadherin complexes recruit PIWIL2 to suppress transposons and pro-tumorigenic transformation. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 12-12.	0.3	1
41	The Electronics of HER2/neu Positive Breast Cancer Cells. , 0, , .		1
42	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.	0.3	0
43	Abstract 1894: The lipogenic phenotype of HER2/neu-positive breast cancer cells.. , 2013, , .		0
44	Abstract 1825: Epithelial adherens junctions suppress the pro-tumorigenic MIR17HG lncRNA by recruiting RISC. , 2019, , .		0
45	Abstract 64: Regulation and functional role of the cell-cell junction-associated RNAi machinery in colon cancer. , 2019, , .		0
46	Abstract 1825: Epithelial adherens junctions suppress the pro-tumorigenic MIR17HG lncRNA by recruiting RISC. , 2019, , .		0
47	Abstract 64: Regulation and functional role of the cell-cell junction-associated RNAi machinery in colon cancer. , 2019, , .		0