

Tim Eiseler

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,400
citations

623188

14
h-index

525886

27
g-index

28
all docs

28
docs citations

28
times ranked

2165
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. <i>Nature Metabolism</i> , 2021, 3, 149-165.	5.1	378
2	Protein kinase D1 regulates cofilin-mediated F-actin reorganization and cell motility through slingshot. <i>Nature Cell Biology</i> , 2009, 11, 545-556.	4.6	231
3	Protein kinase D1 regulates matrix metalloproteinase expression and inhibits breast cancer cell invasion. <i>Breast Cancer Research</i> , 2009, 11, R13.	2.2	124
4	Protein Kinase D Controls Actin Polymerization and Cell Motility through Phosphorylation of Cortactin. <i>Journal of Biological Chemistry</i> , 2010, 285, 18672-18683.	1.6	109
5	Loss of cell-cell contacts induces NF- κ B via RhoA-mediated activation of protein kinase D1. <i>Journal of Cellular Biochemistry</i> , 2009, 106, 714-728.	1.2	68
6	A Dynamic Role of TBX3 in the Pluripotency Circuitry. <i>Stem Cell Reports</i> , 2015, 5, 1155-1170.	2.3	57
7	PKD is recruited to sites of actin remodelling at the leading edge and negatively regulates cell migration. <i>FEBS Letters</i> , 2007, 581, 4279-4287.	1.3	54
8	Protein kinase D2 induces invasion of pancreatic cancer cells by regulating matrix metalloproteinases. <i>Molecular Biology of the Cell</i> , 2014, 25, 324-336.	0.9	49
9	Protein Kinase D1, Reduced in Human Pancreatic Tumors, Increases Secretion of Small Extracellular Vesicles From Cancer Cells That Promote Metastasis to Lung in Mice. <i>Gastroenterology</i> , 2020, 159, 1019-1035.e22.	0.6	47
10	A novel protein kinase D phosphorylation site in the tumor suppressor Rab interactor 1 is critical for coordination of cell migration. <i>Molecular Biology of the Cell</i> , 2011, 22, 570-580.	0.9	40
11	Protein Kinase D2 Assembles a Multiprotein Complex at the Trans-Golgi Network to Regulate Matrix Metalloproteinase Secretion. <i>Journal of Biological Chemistry</i> , 2016, 291, 462-477.	1.6	39
12	Protein Kinase D1 Mediates Anchorage-dependent and -independent Growth of Tumor Cells via the Zinc Finger Transcription Factor Snail1. <i>Journal of Biological Chemistry</i> , 2012, 287, 32367-32380.	1.6	35
13	Tbx3 fosters pancreatic cancer growth by increased angiogenesis and activin/nodal-dependent induction of stemness. <i>Stem Cell Research</i> , 2016, 17, 367-378.	0.3	27
14	Neuregulin Mediates F-actin-driven Cell Migration through Inhibition of Protein Kinase D1 via Rac1 Protein. <i>Journal of Biological Chemistry</i> , 2013, 288, 455-465.	1.6	20
15	Cortactin is a scaffolding platform for the E-Cadherin adhesion complex controlled by protein kinase D1 phosphorylation. <i>Journal of Cell Science</i> , 2016, 129, 2416-29.	1.2	15
16	Pancreatic Cancer Small Extracellular Vesicles (Exosomes): A Tale of Short- and Long-Distance Communication. <i>Cancers</i> , 2021, 13, 4844.	1.7	15
17	Midkine Is Elevated After Multiple Trauma and Acts Directly on Human Cardiomyocytes by Altering Their Functionality and Metabolism. <i>Frontiers in Immunology</i> , 2019, 10, 1920.	2.2	12
18	Small Extracellular Vesicles Propagate the Inflammatory Response After Trauma. <i>Advanced Science</i> , 2021, 8, e2102381.	5.6	12

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19	PKD regulates actin polymerization, neutrophil deformability, and transendothelial migration in response to fMLP and trauma. <i>Journal of Leukocyte Biology</i> , 2018, 104, 615-630.	1.5	11
20	Small Extracellular Vesicles and Metastasis – Blame the Messenger. <i>Cancers</i> , 2021, 13, 4380.	1.7	11
21	Protein Kinase D family kinases. <i>Bioarchitecture</i> , 2014, 4, 111-115.	1.5	10
22	Concerted regulation of actin polymerization during constitutive secretion by Cortactin and PKD2. <i>Journal of Cell Science</i> , 2019, 132, .	1.2	9
23	Src-mediated tyrosine phosphorylation of Protein Kinase D2 at focal adhesions regulates cell adhesion. <i>Scientific Reports</i> , 2017, 7, 9524.	1.6	8
24	A time frame permissive for Protein Kinase D2 activity to direct angiogenesis in mouse embryonic stem cells. <i>Scientific Reports</i> , 2015, 5, 11742.	1.6	7
25	The armadillo protein p0071 controls KIF3 motor transport. <i>Journal of Cell Science</i> , 2017, 130, 3374-3387.	1.2	7
26	Temperature-sensitive migration dynamics in neutrophil-differentiated HL-60 cells. <i>Scientific Reports</i> , 2022, 12, 7053.	1.6	3
27	Protein kinase D1 regulates cofilin-mediated F-actin reorganization and cell motility through slingshot. , 0, .		1
28	Comparative Panel Sequencing of DNA Variants in cf-, ev- and tumorDNA for Pancreatic Ductal Adenocarcinoma Patients. <i>Cancers</i> , 2022, 14, 1074.	1.7	1