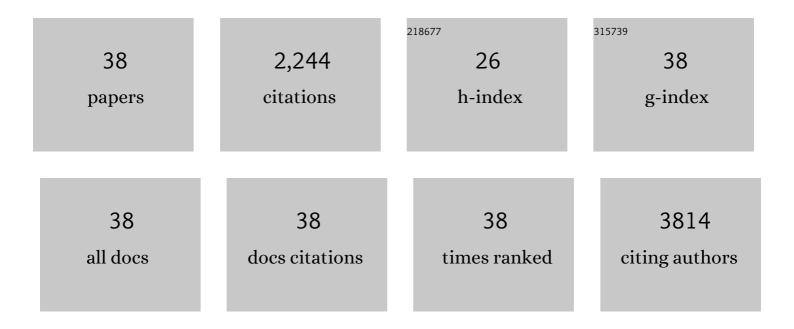
Andrew Fg Quest

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Caveolin-1-Mediated Tumor Suppression Is Linked to Reduced HIF1α S-Nitrosylation and Transcriptional Activity in Hypoxia. Cancers, 2020, 12, 2349.	3.7	11
2	Src-family kinase inhibitors block early steps of caveolin-1-enhanced lung metastasis by melanoma cells. Biochemical Pharmacology, 2020, 177, 113941.	4.4	7
3	AT2 Receptor Mediated Activation of the Tyrosine Phosphatase PTP1B Blocks Caveolin-1 Enhanced Migration, Invasion and Metastasis of Cancer Cells. Cancers, 2019, 11, 1299.	3.7	17
4	Biomimetic quantum dot-labeled B16F10 murine melanoma cells as a tool to monitor early steps of lung metastasis by in vivo imaging. International Journal of Nanomedicine, 2018, Volume 13, 6391-6412.	6.7	13
5	Gold nanoparticles as tracking devices to shed light on the role of caveolin-1 in early stages of melanoma metastasis. Nanomedicine, 2018, 13, 1447-1462.	3.3	8
6	Association of high 5-hydroxymethylcytosine levels with Ten Eleven Translocation 2 overexpression and inflammation in SjA¶gren's syndrome patients. Clinical Immunology, 2018, 196, 85-96.	3.2	21
7	Anti-neoplastic drugs increase caveolin-1-dependent migration, invasion and metastasis of cancer cells. Oncotarget, 2017, 8, 111943-111965.	1.8	15
8	Hypoxia promotes Rab5 activation, leading to tumor cell migration, invasion and metastasis. Oncotarget, 2016, 7, 29548-29562.	1.8	43
9	mTORC1 inhibitor rapamycin and ER stressor tunicamycin induce differential patterns of ER-mitochondria coupling. Scientific Reports, 2016, 6, 36394.	3.3	32
10	Pro-inflammatory cytokines enhance ERAD and ATF6α pathway activity in salivary glands of Sjögren's syndrome patients. Journal of Autoimmunity, 2016, 75, 68-81.	6.5	45
11	Integrin-mediated transactivation of P2X7R via hemichannel-dependent ATP release stimulates astrocyte migration. Biochimica Et Biophysica Acta - Molecular Cell Research, 2016, 1863, 2175-2188.	4.1	46
12	Extracellular matrix-specific Caveolin-1 phosphorylation on tyrosine 14 is linked to augmented melanoma metastasis but not tumorigenesis. Oncotarget, 2016, 7, 40571-40593.	1.8	43
13	Phosphorylation of caveolin-1 on tyrosine-14 induced by ROS enhances palmitate-induced death of beta-pancreatic cells. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 693-708.	3.8	39
14	Down-regulation of Rab5 decreases characteristics associated with maintenance of cell transformation. Biochemical and Biophysical Research Communications, 2015, 464, 642-646.	2.1	5
15	ER-to-mitochondria miscommunication and metabolic diseases. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 2096-2105.	3.8	90
16	Survivin expression promotes VEGF-induced tumor angiogenesis via PI3K/Akt enhanced β-catenin/Tcf-Lef dependent transcription. Molecular Cancer, 2014, 13, 209.	19.2	112
17	Caveolin-1 is a risk factor for postsurgery metastasis in preclinical melanoma models. Melanoma Research, 2014, 24, 108-119.	1.2	24
18	Thy-1-Interacting Molecules and Cellular Signaling in Cis and Trans. International Review of Cell and Molecular Biology, 2013, 305, 163-216.	3.2	44

ANDREW FG QUEST

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19	Endoplasmic Reticulum and the Unfolded Protein Response. International Review of Cell and Molecular Biology, 2013, 301, 215-290.	3.2	440
20	FasLâ€ŧriggered death of Jurkat cells requires caspase 8â€induced, ATPâ€dependent crossâ€ŧalk between fas and the purinergic receptor P2X ₇ . Journal of Cellular Physiology, 2013, 228, 485-493.	4.1	26
21	Thy-1-mediated cell–cell contact induces astrocyte migration through the engagement of αVβ3 integrin and syndecan-4. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 1409-1420.	4.1	48
22	Calcium and mitochondrial metabolism in ceramide-induced cardiomyocyte death. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 1334-1344.	3.8	37
23	Aberrant localization of fusion receptors involved in regulated exocytosis in salivary glands of Sjögren's syndrome patients is linked to ectopic mucin secretion. Journal of Autoimmunity, 2012, 39, 83-92.	6.5	45
24	Endoplasmic reticulum: ER stress regulates mitochondrial bioenergetics. International Journal of Biochemistry and Cell Biology, 2012, 44, 16-20.	2.8	162
25	Progesterone utilizes distinct membrane pools of tissue factor to increase coagulation and invasion and these effects are inhibited by TFPI. Journal of Cellular Physiology, 2011, 226, 3278-3285.	4.1	14
26	DAI (DLM-1/ZBP1) as a Genetic Adjuvant for DNA Vaccines That Promotes Effective Antitumor CTL Immunity. Molecular Therapy, 2011, 19, 594-601.	8.2	52
27	Is Survivin the Potential Achilles' Heel of Cancer?. Advances in Cancer Research, 2011, 111, 1-37.	5.0	43
28	Ceramide-induced formation of ROS and ATP depletion trigger necrosis in lymphoid cells. Free Radical Biology and Medicine, 2008, 44, 1146-1160.	2.9	52
29	Direct Thy-1/αVβ3 integrin interaction mediates neuron to astrocyte communication. Biochimica Et Biophysica Acta - Molecular Cell Research, 2008, 1783, 1111-1120.	4.1	71
30	Beyond apoptosis: nonapoptotic cell death in physiology and disease. Biochemistry and Cell Biology, 2005, 83, 579-588.	2.0	57
31	Aggregation of Integrins and RhoA Activation Are Required for Thy-1-induced Morphological Changes in Astrocytes. Journal of Biological Chemistry, 2004, 279, 39139-39145.	3.4	66
32	Caveolins, caveolae, and lipid rafts in cellular transport, signaling, and disease. Biochemistry and Cell Biology, 2004, 82, 129-144.	2.0	202
33	Supramolecular complex formation in cell signaling and disease: an update on a recurrent theme in cell life and death. Biological Research, 2004, 37, 29-43.	3.4	9
34	Caveolae and caveolae-like membrane domains in cellular signaling and disease: Identification of downstream targets for the tumor suppressor protein caveolin-1. Biological Research, 2002, 35, 151-67.	3.4	50
35	Caveolin-1-mediated post-transcriptional regulation of inducible nitric oxide synthase in human colon carcinoma cells. Biological Research, 2002, 35, 169-76.	3.4	36
36	Signaling triggered by Thy-1 interaction with ß3 integrin on astrocytes is an essential step towards unraveling neuronal Thy-1 function. Biological Research, 2002, 35, 231-8.	3.4	35

#	Article	IF	CITATIONS
37	Thy-1 binds to integrin β3 on astrocytes and triggers formation of focal contact sites. Current Biology, 2001, 11, 1028-1038.	3.9	143
38	Cysteine-rich regions of protein kinase Cδare functionally non-equivalent. FEBS Letters, 1997, 400, 226-232.	2.8	41