Victoria A Mcguire

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Important role of the LKB1–AMPK pathway in suppressing tumorigenesis in PTEN-deficient mice. Biochemical Journal, 2008, 412, 211-221.	3.7	358
2	Generation and Characterization of p38β (MAPK11) Gene-Targeted Mice. Molecular and Cellular Biology, 2005, 25, 10454-10464.	2.3	225
3	PGE2 Induces Macrophage IL-10 Production and a Regulatory-like Phenotype via a Protein Kinase A–SIK–CRTC3 Pathway. Journal of Immunology, 2013, 190, 565-577.	0.8	197
4	Rapid microtubule-independent dynamics of Cdc20 at kinetochores and centrosomes in mammalian cells. Journal of Cell Biology, 2002, 158, 841-847.	5.2	129
5	CXCL12 and C5a trigger cell migration via a PAK1/2-p38î±ÂMAPK-MAPKAP-K2-HSP27 pathway. Cellular Signalling, 2006, 18, 1897-1905.	3.6	116
6	Phosphorylation of FOXO3a on Ser-7 by p38 Promotes Its Nuclear Localization in Response to Doxorubicin. Journal of Biological Chemistry, 2012, 287, 1545-1555.	3.4	112
7	MSKs are required for the transcription of the nuclear orphan receptors <i>Nur77</i> , <i>Nur1</i> and <i>Nor1</i> downstream of MAPK signalling. Biochemical Journal, 2005, 390, 749-759.	3.7	106
8	Survivin dynamics increases at centromeres during G2/M phase transition and is regulated by microtubule-attachment and Aurora B kinase activity. Journal of Cell Science, 2004, 117, 4033-4042.	2.0	90
9	Dimethyl fumarate blocks pro-inflammatory cytokine production via inhibition of TLR induced M1 and K63 ubiquitin chain formation. Scientific Reports, 2016, 6, 31159.	3.3	89
10	The Catalytic Subunit of the System L1 Amino Acid Transporter (Slc7a5) Facilitates Nutrient Signalling in Mouse Skeletal Muscle. PLoS ONE, 2014, 9, e89547.	2.5	83
11	Cross Talk between the Akt and p38α Pathways in Macrophages Downstream of Toll-Like Receptor Signaling. Molecular and Cellular Biology, 2013, 33, 4152-4165.	2.3	74
12	STAT3 activation by E6 is essential for the differentiation-dependent HPV18 life cycle. PLoS Pathogens, 2018, 14, e1006975.	4.7	62
13	Subverting Toll-Like Receptor Signaling by Bacterial Pathogens. Frontiers in Immunology, 2015, 6, 607.	4.8	47
14	<scp>IL</scp> â€33 regulates cytokine production and neutrophil recruitment via the p38 <scp>MAPK</scp> â€activated kinases <scp>MK</scp> 2/3. Immunology and Cell Biology, 2019, 97, 54-71.	2.3	42
15	Caspase-mediated cleavage of the feline calicivirus capsid protein. Journal of General Virology, 2003, 84, 1237-1244.	2.9	40
16	MSK1 and MSK2 Inhibit Lipopolysaccharide-Induced Prostaglandin Production via an Interleukin-10 Feedback Loop. Molecular and Cellular Biology, 2013, 33, 1456-1467.	2.3	38
17	PDK1 regulates VDJ recombination, cell-cycle exit and survival during B-cell development. EMBO Journal, 2013, 32, 1008-1022.	7.8	32
18	Insulin-Stimulated Glucose Uptake Does Not Require p38 Mitogen-Activated Protein Kinase in Adipose Tissue or Skeletal Muscle. Diabetes, 2005, 54, 3161-3168.	0.6	23

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19	p38α and p38β Mitogen-Activated Protein Kinases Determine Cholinergic Transdifferentiation of Sympathetic Neurons. Journal of Neuroscience, 2011, 31, 12059-12067.	3.6	22
20	Beta Interferon Production Is Regulated by p38 Mitogen-Activated Protein Kinase in Macrophages via both MSK1/2- and Tristetraprolin-Dependent Pathways. Molecular and Cellular Biology, 2017, 37, .	2.3	19
21	Stress-induced haematopoietic stem cell proliferation: new roles for p38α and purine metabolism. Stem Cell Investigation, 2016, 3, 64-64.	3.0	5
22	Research Techniques Made Simple: Experimental UVR Exposure. Journal of Investigative Dermatology, 2020, 140, 2099-2104.e1.	0.7	5
23	Role of Hypotaurine in Protection against UVAâ€Induced Damage in Keratinocytes. Photochemistry and Photobiology, 2021, 97, 353-359.	2.5	4
24	Gene-Targeting Vectors. Methods in Molecular Biology, 2009, 561, 127-144.	0.9	3
25	Mild classical xeroderma pigmentosum. British Journal of Dermatology, 2017, 177, 21-22.	1.5	1
26	A promising new strategy for monitoring erythropoietic protoporphyria therapy. British Journal of Dermatology, 2016, 175, 1144-1145.	1.5	0