

Andrew Paul

List of Publications by Year in descending order

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43
papers

1,740
citations

331538

21
h-index

289141

40
g-index

43
all docs

43
docs citations

43
times ranked

2410
citing authors

#	ARTICLE	IF	CITATIONS
1	Stress-activated Protein Kinases: Activation, Regulation and Function. Cellular Signalling, 1997, 9, 403-410.	1.7	303
2	Inhibition of Lipopolysaccharide-Induced Macrophage IL-12 Production by <i>Leishmania mexicana</i> Amastigotes: The Role of Cysteine Peptidases and the NF- κ B Signaling Pathway. Journal of Immunology, 2004, 173, 3297-3304.	0.4	164
3	Calpain inhibitor I reduces the activation of nuclear factor- κ B and organ injury/dysfunction in hemorrhagic shock. FASEB Journal, 2001, 15, 171-186.	0.2	127
4	Proteinase-activated Receptor-2-mediated Activation of Stress-activated Protein Kinases and Inhibitory κ B Kinases in NCTC 2544 Keratinocytes. Journal of Biological Chemistry, 2001, 276, 31657-31666.	1.6	107
5	Involvement of Mitogen-Activated Protein Kinase Homologues in the Regulation of Lipopolysaccharide-Mediated Induction of Cyclo-oxygenase-2 but not Nitric Oxide Synthase in RAW 264.7 Macrophages. Cellular Signalling, 1999, 11, 491-497.	1.7	100
6	Inhibitory kappa B kinases as targets for pharmacological regulation. British Journal of Pharmacology, 2012, 165, 802-819.	2.7	96
7	Protein kinase C and tyrosine kinase pathways regulate lipopolysaccharide-induced nitric oxide synthase activity in RAW 264.7 murine macrophages. British Journal of Pharmacology, 1995, 114, 482-488.	2.7	93
8	Differential Modulation of TLR3- and TLR4-Mediated Dendritic Cell Maturation and Function by Progesterone. Journal of Immunology, 2010, 185, 4525-4534.	0.4	78
9	Differential regulation by protein kinase C isoforms of nitric oxide synthase induction in RAW 264.7 macrophages and rat aortic smooth muscle cells. British Journal of Pharmacology, 1997, 120, 940-946.	2.7	55
10	Hypoxic Stimulation of the Stress-activated Protein Kinases in Pulmonary Artery Fibroblasts. American Journal of Respiratory and Critical Care Medicine, 1998, 158, 958-962.	2.5	52
11	Inhibitory- κ B Kinase (IKK) \pm and Nuclear Factor- κ B (NF- κ B)-Inducing Kinase (NIK) as Anti-Cancer Drug Targets. Cells, 2018, 7, 176.	1.8	49
12	The role of protein kinase C in activation and termination of mitogen-activated protein kinase activity in angiotensin II-stimulated rat aortic smooth-muscle cells. Cellular Signalling, 1996, 8, 123-129.	1.7	33
13	Vasopressin-stimulated [³ H]-inositol phosphate and [³ H]-phosphatidylbutanol accumulation in A10 vascular smooth muscle cells. British Journal of Pharmacology, 1992, 107, 109-115.	2.7	27
14	Switching leukemia cell phenotype between life and death. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 12940-12945.	3.3	27
15	Nuclear factor kappa B is involved in lipopolysaccharide-stimulated induction of interferon regulatory factor-1 and GAS/GAF DNA-binding in human umbilical vein endothelial cells. British Journal of Pharmacology, 2001, 134, 1629-1638.	2.7	26
16	Dissociation of lipopolysaccharide-mediated induction of nitric oxide synthase and inhibition of DNA synthesis in RAW 264.7 macrophages and rat aortic smooth muscle cells. British Journal of Pharmacology, 1997, 120, 1439-1444.	2.7	25
17	P2Y Receptor-mediated Inhibition of Tumor Necrosis Factor α -stimulated Stress-activated Protein Kinase Activity in EAhy926 Endothelial Cells. Journal of Biological Chemistry, 2000, 275, 13243-13249.	1.6	24
18	Inhibitory Kappa B Kinase \pm (IKK \pm) Inhibitors That Recapitulate Their Selectivity in Cells against Isoform-Related Biomarkers. Journal of Medicinal Chemistry, 2017, 60, 7043-7066.	2.9	23

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19	EFFECTS OF L-CANAVANINE, AN INHIBITOR OF INDUCIBLE NITRIC OXIDE SYNTHASE, ON ENDOTOXIN MEDIATED SHOCK IN RATS. <i>Shock</i> , 1996, 6, 194-200.	1.0	22
20	P2X7 subunit-like immunoreactivity in the nucleus of visceral smooth muscle cells of the guinea pig. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2003, 106, 103-109.	1.4	22
21	Interaction of calcium/calmodulin-dependent protein kinase II β with sorcin indirectly modulates ryanodine receptor function in cardiac myocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2007, 43, 492-503.	0.9	22
22	Surgical optimization and characterization of a minimally invasive aortic banding procedure to induce cardiac hypertrophy in mice. <i>Experimental Physiology</i> , 2012, 97, 822-832.	0.9	22
23	High IKK α expression is associated with reduced time to recurrence and cancer specific survival in oestrogen receptor (ER) α -positive breast cancer. <i>International Journal of Cancer</i> , 2017, 140, 1633-1644.	2.3	22
24	Characterisation of P2X receptors expressed in rat pulmonary arteries. <i>European Journal of Pharmacology</i> , 2010, 649, 342-348.	1.7	21
25	CaMKII δ interacts directly with IKK β and modulates NF- κ B signalling in adult cardiac fibroblasts. <i>Cellular Signalling</i> , 2018, 51, 166-175.	1.7	21
26	Tumour Necrosis Factor Stimulates Stress-Activated Protein Kinases and the Inhibition of DNA Synthesis in Cultures of Bovine Aortic Endothelial Cells. <i>Cellular Signalling</i> , 1998, 10, 473-480.	1.7	20
27	Design and synthesis of EGFR dimerization inhibitors and evaluation of their potential in the treatment of psoriasis. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 5901-5914.	1.4	19
28	Hydrogen peroxide-mediated inhibition of lipopolysaccharide-stimulated inhibitory kappa B kinase activity in rat aortic smooth muscle cells. <i>British Journal of Pharmacology</i> , 2001, 134, 393-401.	2.7	18
29	Adult cardiac fibroblast proliferation is modulated by calcium/calmodulin-dependent protein kinase II in normal and hypertrophied hearts. <i>Pflügers Archiv European Journal of Physiology</i> , 2014, 466, 319-330.	1.3	17
30	Nuclear factor κ B predicts poor outcome in patients with hormone-naïve prostate cancer with high nuclear androgen receptor. <i>Human Pathology</i> , 2012, 43, 1491-1500.	1.1	16
31	IKK α and IKK β function in TNF α -stimulated adhesion molecule expression in human aortic smooth muscle cells. <i>Cellular Signalling</i> , 2007, 19, 75-80.	1.7	15
32	The relationship between members of the canonical NF- κ B pathway, components of tumour microenvironment and survival in patients with invasive ductal breast cancer. <i>Oncotarget</i> , 2017, 8, 33002-33013.	0.8	15
33	Essential Role for Verotoxin in Sustained Stress-Activated Protein Kinase and Nuclear Factor Kappa B Signaling, Stimulated by Escherichia coli O157:H7 in Vero Cells. <i>Infection and Immunity</i> , 2002, 70, 5370-5380.	1.0	13
34	Selective inhibition of inhibitory kappa B kinase- β abrogates induction of nitric oxide synthase in lipopolysaccharide-stimulated rat aortic smooth muscle cells. <i>British Journal of Pharmacology</i> , 2005, 146, 217-225.	2.7	12
35	Phosphatidylcholine hydrolysis: a source of multiple lipid messenger molecules. <i>Biochemical Society Transactions</i> , 1993, 21, 874-877.	1.6	9
36	Enhancement of lipopolysaccharide-stimulated JNK activity in rat aortic smooth muscle cells by pharmacological and adenovirus-mediated inhibition of inhibitory kappa B kinase signalling. <i>British Journal of Pharmacology</i> , 2003, 139, 1041-1049.	2.7	8

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37	Determining the prognostic significance of IKK β in prostate cancer. Prostate, 2020, 80, 1188-1202.	1.2	5
38	Inhibition of cytokine-mediated JNK signalling by purinergic P2Y ₁₁ receptors, a novel protective mechanism in endothelial cells. Cellular Signalling, 2018, 51, 59-71.	1.7	4
39	Evidence against a role for phospholipase D in mitogenesis. Trends in Pharmacological Sciences, 1994, 15, 174.	4.0	3
40	Compromised cardiovascular function in aged rats corresponds with increased expression and activity of calcium/calmodulin dependent protein kinase III β in aortic endothelium. Vascular Pharmacology, 2019, 118-119, 106560.	1.0	3
41	Cell signalling pathways involved in the regulation of vascular smooth muscle contraction and relaxation. , 1996, , 160-183.		2
42	Changes in the activities and cellular localisation of phospholipases in differentiating HL-60 cells. Biochemical Society Transactions, 1993, 21, 491S-491S.	1.6	0
43	Novel selective inhibitors of inhibitory kappa B kinase alpha- new drugs for the treatment of Cancer. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, OR7-1.	0.0	0