Neil S Holden

List of Publications by Year
in descending order

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31 papers	1,748 citations	218592 26 h-index	434063 31 g-index
32 all docs	32 docs citations	32 times ranked	2485 citing authors

#	Article	IF	Citations
1	Separating Transrepression and Transactivation: A Distressing Divorce for the Glucocorticoid Receptor?. Molecular Pharmacology, 2007, 72, 799-809.	1.0	278
2	Inhibition of NF-ÎºB-dependent Transcription by MKP-1. Journal of Biological Chemistry, 2009, 284, 26803-26815.	1.6	116
3	Repression of Inflammatory Gene Expression in Human Pulmonary Epithelial Cells by Small-Molecule IÎºB Kinase Inhibitors. Journal of Pharmacology and Experimental Therapeutics, 2007, 321, 734-742.	1.3	96
4	Phorbol ester-stimulated NF-ÎºB-dependent transcription: Roles for isoforms of novel protein kinase C. Cellular Signalling, 2008, 20, 1338-1348.	1.7	93
5	IL-1Î²-dependent activation of NF-ÎºB mediates PGE2 release via the expression of cyclooxygenase-2 and microsomal prostaglandin E synthase. FEBS Letters, 2003, 547, 75-79.	1.3	92
6	Î² ₂ -Adrenoceptor agonist-induced RGS2 expression is a genomic mechanism of bronchoprotection that is enhanced by glucocorticoids. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 19713-19718.	3.3	76
7	Inhibitors of Protein Kinase C (PKC) Prevent Activated Transcription. Journal of Biological Chemistry, 2004, 279, 18457-18466.	1.6	73
8	Corticosteroidâ€induced gene expression in allergenâ€challenged asthmatic subjects taking inhaled budesonide. British Journal of Pharmacology, 2012, 165, 1737-1747.	2.7	73
9	Analysis of the Dissociated Steroid RU24858 Does Not Exclude a Role for Inducible Genes in the Anti-Inflammatory Actions of Glucocorticoids. Molecular Pharmacology, 2006, 70, 2084-2095.	1.0	61
10	Effect of Î²₂-adrenoceptor agonists and other cAMP-elevating agents on inflammatory gene expression in human ASM cells: a role for protein kinase A. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 295, L505-L514.	1.3	57
11	Human Rhinovirus Infection Up-Regulates MMP-9 Production in Airway Epithelial Cells via NF-ÎºB. American Journal of Respiratory Cell and Molecular Biology, 2010, 43, 201-209.	1.4	56
12	Inflammatory Stimuli Inhibit Glucocorticoid-Dependent Transactivation in Human Pulmonary Epithelial Cells: Rescue by Long-Acting Î²₂-Adrenoceptor Agonists. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 860-869.	1.3	54
13	Efficacy of supervised maintenance exercise following pulmonary rehabilitation on health care use: a systematic review and meta-analysis. International Journal of COPD, 2018, Volume 13, 257-273.	0.9	51
14	Principles and problems of the electrophoretic mobility shift assay. Journal of Pharmacological and Toxicological Methods, 2011, 63, 7-14.	0.3	50
15	Enhancement of inflammatory mediator release by Î²₂â€adrenoceptor agonists in airway epithelial cells is reversed by glucocorticoid action. British Journal of Pharmacology, 2010, 160, 410-420.	2.7	49
16	Inhibitors of p38 Mitogen-Activated Protein Kinase. BioDrugs, 2003, 17, 113-129.	2.2	47
17	Regulation of Tristetraprolin Expression by Interleukin-1Î² and Dexamethasone in Human Pulmonary Epithelial Cells: Roles for Nuclear Factor-ÎºB and p38 Mitogen-Activated Protein Kinase. Journal of Pharmacology and Experimental Therapeutics, 2009, 330, 575-585.	1.3	47
18	ICAM-1 expression is highly NF-ÎºB-dependent in A549 cells. FEBS Journal, 2004, 271, 785-791.	0.2	46

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19	Induction of Regulator of G-Protein Signaling 2 Expression by Long-Acting Î²₂-Adrenoceptor Agonists and Glucocorticoids in Human Airway Epithelial Cells. Journal of Pharmacology and Experimental Therapeutics, 2014, 348, 12-24.	1.3	40
20	Validation of IKKÎ² as therapeutic target in airway inflammatory disease by adenoviral-mediated delivery of dominant-negative IKKÎ² to pulmonary epithelial cells. British Journal of Pharmacology, 2005, 145, 114-122.	2.7	39
21	Nitric oxide inhibits human rhinovirus-induced transcriptional activation of CXCL10 in airway epithelial cells. Journal of Allergy and Clinical Immunology, 2009, 123, 201-208.e9.	1.5	39
22	Glucocorticoids inhibit IL-1Î²-induced GM-CSF expression at multiple levels: roles for the ERK pathway and repression by MKP-1. Biochemical Journal, 2010, 427, 113-124.	1.7	39
23	Discovery of Highly Isoform Selective Orally Bioavailable Phosphoinositide 3-Kinase (PI3K)-Î³ Inhibitors. Journal of Medicinal Chemistry, 2018, 61, 5435-5441.	2.9	35
24	Selective Transcriptional Down-Regulation of Human Rhinovirus-Induced Production of CXCL10 from Airway Epithelial Cells via the MEK1 Pathway. Journal of Immunology, 2009, 182, 4854-4864.	0.4	34
25	Human Rhinovirus Infection of Epithelial Cells Modulates Airway Smooth Muscle Migration. American Journal of Respiratory Cell and Molecular Biology, 2017, 56, 796-803.	1.4	32
26	Potentiation of NFâ€ÎºBâ€dependent transcription and inflammatory mediator release by histamine in human airway epithelial cells. British Journal of Pharmacology, 2007, 152, 891-902.	2.7	31
27	Design and Synthesis of Soluble and Cell-Permeable PI3KÎ´ Inhibitors for Long-Acting Inhaled Administration. Journal of Medicinal Chemistry, 2017, 60, 5057-5071.	2.9	21
28	New aspects of p38 mitogen activated protein kinase (MAPK) biology in lung inflammation. Drug Discovery Today Disease Mechanisms, 2006, 3, 53-61.	0.8	8
29	Pulmonary Rehabilitation, Exercise, and Exacerbations of COPD. Chest, 2018, 153, 1281-1282.	0.4	6
30	Inflammatory responses to acute exercise during pulmonary rehabilitation in patients with COPD. European Journal of Applied Physiology, 2020, 120, 2301-2309.	1.2	4
31	Clinical Outcomes and Inflammatory Responses of the Frequent Exacerbator in Pulmonary Rehabilitation: A Prospective Cohort Study. COPD: Journal of Chronic Obstructive Pulmonary Disease, 2020, 17, 253-260.	0.7	4