

Cheryl E Rockwell

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

1,235
citations

20
h-index

35
g-index

45
ext. papers

1,415
ext. citations

4.5
avg, IF

4.36
L-index

#	Paper	IF	Citations
41	Transcriptional regulation of renal cytoprotective genes by Nrf2 and its potential use as a therapeutic target to mitigate cisplatin-induced nephrotoxicity. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010 , 335, 2-12	4.7	138
40	Interleukin-2 suppression by 2-arachidonyl glycerol is mediated through peroxisome proliferator-activated receptor gamma independently of cannabinoid receptors 1 and 2. <i>Molecular Pharmacology</i> , 2006 , 70, 101-11	4.3	132
39	Effect of bile duct ligation on bile acid composition in mouse serum and liver. <i>Liver International</i> , 2012 , 32, 58-69	7.9	119
38	Th2 skewing by activation of Nrf2 in CD4(+) T cells. <i>Journal of Immunology</i> , 2012 , 188, 1630-7	5.3	80
37	A cyclooxygenase metabolite of anandamide causes inhibition of interleukin-2 secretion in murine splenocytes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004 , 311, 683-90	4.7	74
36	Evidence for cannabinoid receptor-dependent and -independent mechanisms of action in leukocytes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003 , 306, 1077-85	4.7	65
35	Individual bile acids have differential effects on bile acid signaling in mice. <i>Toxicology and Applied Pharmacology</i> , 2015 , 283, 57-64	4.6	54
34	ChIPing the cistrome of PXR in mouse liver. <i>Nucleic Acids Research</i> , 2010 , 38, 7943-63	20.1	54
33	IL-17A synergistically enhances bile acid-induced inflammation during obstructive cholestasis. <i>American Journal of Pathology</i> , 2013 , 183, 1498-1507	5.8	51
32	Hepatocyte tissue factor activates the coagulation cascade in mice. <i>Blood</i> , 2013 , 121, 1868-74	2.2	50
31	The Nrf2 activator tBHQ inhibits T cell activation of primary human CD4 T cells. <i>Cytokine</i> , 2015 , 71, 289-95	4.5	38
30	A COX-2 metabolite of the endogenous cannabinoid, 2-arachidonyl glycerol, mediates suppression of IL-2 secretion in activated Jurkat T cells. <i>Biochemical Pharmacology</i> , 2008 , 76, 353-61	6	34
29	Hepatic stellate cells orchestrate clearance of necrotic cells in a hypoxia-inducible factor-1-dependent manner by modulating macrophage phenotype in mice. <i>Journal of Immunology</i> , 2014 , 192, 3847-3857	5.3	33
28	Protease-activated receptor 1 and hematopoietic cell tissue factor are required for hepatic steatosis in mice fed a Western diet. <i>American Journal of Pathology</i> , 2011 , 179, 2278-89	5.8	30
27	Pharmacological Inhibition of Myocardin-related Transcription Factor Pathway Blocks Lung Metastases of RhoC-Overexpressing Melanoma. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 193-204	6.1	24
26	Fibrin deposition following bile duct injury limits fibrosis through an M2-dependent mechanism. <i>Blood</i> , 2016 , 127, 2751-62	2.2	23
25	The Nrf2 activator, tBHQ, differentially affects early events following stimulation of Jurkat cells. <i>Toxicological Sciences</i> , 2013 , 136, 63-71	4.4	22

24	A combination of proteasome inhibitors and antibiotics prevents lethality in a septic shock model. <i>Innate Immunity</i> , 2008 , 14, 319-29	2.7	21
23	Identification of an Unfavorable Immune Signature in Advanced Lung Tumors from Nrf2-Deficient Mice. <i>Antioxidants and Redox Signaling</i> , 2018 , 29, 1535-1552	8.4	20
22	2-Arachidonoyl-glycerol suppresses interferon-gamma production in phorbol ester/ionomycin-activated mouse splenocytes independent of CB1 or CB2. <i>Journal of Leukocyte Biology</i> , 2005 , 77, 966-74	6.5	20
21	Differential effects of the Nrf2 activators tBHQ and CDDO-Im on the early events of T cell activation. <i>Biochemical Pharmacology</i> , 2018 , 147, 67-76	6	20
20	Nrf2-Dependent and -Independent Effects of α -Butylhydroquinone, CDDO-Im, and HO in Human Jurkat T Cells as Determined by CRISPR/Cas9 Gene Editing. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017 , 361, 259-267	4.7	12
19	Na ⁺ ve, Regulatory, Activated, and Memory Immune Cells Co-exist in PVATs That Are Comparable in Density to Non-PVAT Fats in Health. <i>Frontiers in Physiology</i> , 2020 , 11, 58	4.6	12
18	Fas-induced apoptosis increases hepatocyte tissue factor procoagulant activity in vitro and in vivo. <i>Toxicological Sciences</i> , 2014 , 141, 453-64	4.4	12
17	Inhibition of early T cell cytokine production by arsenic trioxide occurs independently of Nrf2. <i>PLoS ONE</i> , 2017 , 12, e0185579	3.7	12
16	Persistent alterations in immune cell populations and function from a single dose of perfluorononanoic acid (PFNA) in C57BL/6 mice. <i>Food and Chemical Toxicology</i> , 2017 , 100, 24-33	4.7	11
15	Chronic low-level cadmium exposure in rats affects cytokine production by activated T cells. <i>Toxicology Research</i> , 2019 , 8, 227-237	2.6	11
14	A critical role for the inducible proteasomal subunits LMP7 and MECL1 in cytokine production by activated murine splenocytes. <i>Pharmacology</i> , 2012 , 89, 117-26	2.3	10
13	Comparison of Hepatic NRF2 and Aryl Hydrocarbon Receptor Binding in 2,3,7,8-Tetrachlorodibenzo--dioxin-Treated Mice Demonstrates NRF2-Independent PKM2 Induction. <i>Molecular Pharmacology</i> , 2018 , 94, 876-884	4.3	9
12	The Nrf2 activator tBHQ inhibits the activation of primary murine natural killer cells. <i>Food and Chemical Toxicology</i> , 2018 , 121, 231-236	4.7	9
11	Lipid A-mediated tolerance and cancer therapy. <i>Advances in Experimental Medicine and Biology</i> , 2010 , 667, 81-99	3.6	7
10	Differential effects of lactacystin on cytokine production in activated Jurkat cells and murine splenocytes. <i>Cytokine</i> , 2010 , 51, 12-7	4	6
9	Differential Sensitivity of Kupffer Cells and Hepatic Monocyte-Derived Macrophages to Bacterial Lipopolysaccharide 2019 , 1,		5
8	Acute Immunotoxic Effects of Perfluorononanoic Acid (PFNA) in C57BL/6 Mice. <i>Clinical & Experimental Pharmacology</i> , 2013 , Suppl 4,	1	5
7	Nrf2-dependent and -independent effects of tBHQ in activated murine B cells. <i>Food and Chemical Toxicology</i> , 2020 , 145, 111595	4.7	4

6	Phenotypic Changes in T Cell and Macrophage Subtypes in Perivascular Adipose Tissues Precede High-Fat Diet-Induced Hypertension. <i>Frontiers in Physiology</i> , 2021 , 12, 616055	4.6	3
5	Dichotomous Role of Plasmin in Regulation of Macrophage Function after Acetaminophen Overdose. <i>American Journal of Pathology</i> , 2019 , 189, 1986-2001	5.8	2
4	The Immune Response to Influenza is Suppressed by the Synthetic Food Additive and Nrf2 Activator, tert-butylhydroquinone (tBHQ). <i>FASEB Journal</i> , 2019 , 33, 505.3	0.9	1
3	The role of Nrf2 in autoimmunity and infectious disease: Therapeutic possibilities. <i>Advances in Pharmacology</i> , 2021 , 91, 61-110	5.7	1
2	Determination of the Effects of Nrf2 upon the Early Events of Jurkat T Cell Activation by Use of CRISPR-CAS9 Mediated Mutation. <i>FASEB Journal</i> , 2015 , 29, 621.10	0.9	
1	Trivalent arsenic impairs the effector response of human CD4 and CD8 T cells to influenza A virus ex vivo.. <i>Food and Chemical Toxicology</i> , 2022 , 113122	4.7	