## Karen L Wright

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7200648/publications.pdf Version: 2024-02-01



KADEN L WOICHT

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
2	Raman spectroscopy: an evolving technique for live cell studies. Analyst, The, 2016, 141, 3590-3600.	3.5	220
3	Evidence That SHIP-1 Contributes to Phosphatidylinositol 3,4,5-Trisphosphate Metabolism in T Lymphocytes and Can Regulate Novel Phosphoinositide 3-Kinase Effectors. Journal of Immunology, 2002, 169, 5441-5450.	0.8	107
4	Cannabinoids mediate opposing effects on inflammationâ€induced intestinal permeability. British Journal of Pharmacology, 2012, 165, 2598-2610.	5.4	103
5	Oleoylethanolamine and palmitoylethanolamine modulate intestinal permeability <i>in vitro</i> via TRPV1 and PPARα. FASEB Journal, 2017, 31, 469-481.	0.5	66
6	Regulatory role of phosphatidylinositol 3-kinase on TNF-α–Induced cyclooxygenase 2 expression in colonic epithelial cells. Gastroenterology, 2001, 120, 1117-1127.	1.3	60
7	Temporal variation in CB2R levels following T lymphocyte activation: Evidence that cannabinoids modulate CXCL12-induced chemotaxis. International Immunopharmacology, 2007, 7, 360-371.	3.8	60
8	Optimal Chemotactic Responses of Leukemic T Cells to Stromal Cell-Derived Factor-1 Requires the Activation of Both Class IA and IB Phosphoinositide 3-Kinases. Journal of Immunology, 2003, 170, 4021-4030.	0.8	52
9	The role of CB <sub>1</sub> in intestinal permeability and inflammation. FASEB Journal, 2017, 31, 3267-3277.	0.5	45
10	Electrical Stimulation to Enhance Wound Healing. Journal of Functional Biomaterials, 2021, 12, 40.	4.4	36
11	Cannabidiol Reduces Leukemic Cell Size – But Is It Important?. Frontiers in Pharmacology, 2017, 8, 144.	3.5	29
12	Differential modulation of COX-2 expression in A549 airway epithelial cells by structurally distinct PPARγ agonists: evidence for disparate functional effects which are independent of NF-κB and PPARγ. Cellular Signalling, 2005, 17, 1098-1110.	3.6	28
13	Cannabinoid-induced autophagy regulates suppressor of cytokine signaling-3 in intestinal epithelium. American Journal of Physiology - Renal Physiology, 2014, 307, G140-G148.	3.4	26
14	Potential for Chemistry in Multidisciplinary, Interdisciplinary, and Transdisciplinary Teaching Activities in Higher Education. Journal of Chemical Education, 2021, 98, 1124-1145.	2.3	26
15	Differential regulation of prostaglandin E biosynthesis by interferon-Î <sup>3</sup> in colonic epithelial cells. British Journal of Pharmacology, 2004, 141, 1091-1097.	5.4	17
16	Interactions between Phosphatidylinositol 3-Kinase and Nitric Oxide: Explaining the Paradox. Molecular Cell Biology Research Communications: MCBRC: Part B of Biochemical and Biophysical Research Communications, 2000, 4, 137-143.	1.6	13
17	Singleâ€cell Raman microscopy of microengineered cell scaffolds. Journal of Raman Spectroscopy, 2019, 50, 371-379.	2.5	13
18	Physiological intestinal oxygen modulates the Caco-2 cell model and increases sensitivity to the phytocannabinoid cannabidiol. In Vitro Cellular and Developmental Biology - Animal, 2014, 50, 417-426.	1.5	11

#	Article	IF	CITATIONS
19	In Situ Crosslinking Bionanocomposite Hydrogels with Potential for Wound Healing Applications. Journal of Functional Biomaterials, 2019, 10, 50.	4.4	8
20	Long term cannabinoid receptor (CB1) blockade in obesity: Implications for the development of colorectal cancer. International Journal of Cancer, 2008, 122, 1920-1921.	5.1	3
21	Safety of medicine and the use of animals in research. Lancet, The, 2011, 378, e2.	13.7	2