

Natalya M Kogan

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

873
citations

687363

13
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

1287
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannabinoids in health and disease. <i>Dialogues in Clinical Neuroscience</i> , 2007, 9, 413-430.	3.7	178
2	Beyond THC and Endocannabinoids. <i>Annual Review of Pharmacology and Toxicology</i> , 2020, 60, 637-659.	9.4	107
3	Synthesis and Antitumor Activity of Quinonoid Derivatives of Cannabinoids. <i>Journal of Medicinal Chemistry</i> , 2004, 47, 3800-3806.	6.4	98
4	Cannabidiol, a Major Non-Psychotropic Cannabis Constituent Enhances Fracture Healing and Stimulates Lysyl Hydroxylase Activity in Osteoblasts. <i>Journal of Bone and Mineral Research</i> , 2015, 30, 1905-1913.	2.8	72
5	A Cannabinoid Quinone Inhibits Angiogenesis by Targeting Vascular Endothelial Cells. <i>Molecular Pharmacology</i> , 2006, 70, 51-59.	2.3	71
6	HU-331, a novel cannabinoid-based anticancer topoisomerase II inhibitor. <i>Molecular Cancer Therapeutics</i> , 2007, 6, 173-183.	4.1	61
7	CB2 cannabinoid receptor agonist enantiomers HU-433 and HU-308: An inverse relationship between binding affinity and biological potency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8774-8779.	7.1	50
8	Cannabinoids and Cancer. <i>Mini-Reviews in Medicinal Chemistry</i> , 2005, 5, 941-952.	2.4	43
9	A Cannabinoid Anticancer Quinone, HU-331, Is More Potent and Less Cardiotoxic Than Doxorubicin: A Comparative in Vivo Study. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 322, 646-653.	2.5	41
10	Concise Review: Energy Metabolites: Key Mediators of the Epigenetic State of Pluripotency. <i>Stem Cells</i> , 2015, 33, 2374-2380.	3.2	40
11	Cyclosporin-A-induced prion protein aggregates are dynamic quality-control cellular compartments. <i>Journal of Cell Science</i> , 2011, 124, 1891-1902.	2.0	32
12	HU-444, a Novel, Potent Anti-Inflammatory, Nonpsychotropic Cannabinoid. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 355, 66-75.	2.5	19
13	HU-331: a cannabinoid quinone, with uncommon cytotoxic properties and low toxicity. <i>Expert Opinion on Investigational Drugs</i> , 2007, 16, 1405-1413.	4.1	15
14	Cannabinoid Quinones—A Review and Novel Observations. <i>Molecules</i> , 2021, 26, 1761.	3.8	14
15	Novel CBG Derivatives Can Reduce Inflammation, Pain and Obesity. <i>Molecules</i> , 2021, 26, 5601.	3.8	10
16	A Shift in Glycerolipid Metabolism Defines the Follicular Fluid of IVF Patients with Unexplained Infertility. <i>Biomolecules</i> , 2020, 10, 1135.	4.0	9
17	Distinct infrastructure of lipid networks in visceral and subcutaneous adipose tissues in overweight humans. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 979-990.	4.7	7
18	Osteogenic growth peptide is a potent anti-inflammatory and bone preserving hormone via cannabinoid receptor type 2. <i>ELife</i> , 0, 11, .	6.0	6