

Desmond Williams

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

856
citations

623188

14
h-index

476904

29
g-index

30
all docs

30
docs citations

30
times ranked

1421
citing authors

#	ARTICLE	IF	CITATIONS
1	Food, gastrointestinal pH, and models of oral drug absorption. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 112, 234-248.	2.0	197
2	Rosemary and Cancer Prevention: Preclinical Perspectives. <i>Critical Reviews in Food Science and Nutrition</i> , 2011, 51, 946-954.	5.4	132
3	Does Garlic Reduce Risk of Colorectal Cancer? A Systematic Review , ,3. <i>Journal of Nutrition</i> , 2007, 137, 2264-2269.	1.3	79
4	Low-dose endotoxin potentiates capsaicin-induced pain in man: Evidence for a pain neuroimmune connection. <i>Brain, Behavior, and Immunity</i> , 2013, 30, 3-11.	2.0	56
5	Medication-overuse headache and opioid-induced hyperalgesia: A review of mechanisms, a neuroimmune hypothesis and a novel approach to treatment. <i>Cephalalgia</i> , 2013, 33, 52-64.	1.8	46
6	Estimating the sorption of pharmaceuticals based on their pharmacological distribution. <i>Environmental Toxicology and Chemistry</i> , 2009, 28, 2572-2579.	2.2	38
7	Codeine-induced hyperalgesia and allodynia: investigating the role of glial activation. <i>Translational Psychiatry</i> , 2014, 4, e482-e482.	2.4	34
8	Colorectal Carcinogenesis: A Cellular Response to Sustained Risk Environment. <i>International Journal of Molecular Sciences</i> , 2013, 14, 13525-13541.	1.8	32
9	The Effects of Pregabalin and the Glial Attenuator Minocycline on the Response to Intradermal Capsaicin in Patients with Unilateral Sciatica. <i>PLoS ONE</i> , 2012, 7, e38525.	1.1	20
10	Efficacy of butyrate analogues in HTâ€9 cancer cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 482-489.	0.9	19
11	Development and Optimization of Micro/Nanoporous Osmotic Pump Tablets. <i>AAPS PharmSciTech</i> , 2010, 11, 924-935.	1.5	18
12	PHARMACOKINETICS OF MOXIDECTIN IN THE SOUTHERN HAIRY-NOSED WOMBAT (<i>LASIORHINUS LATIFRONS</i>). <i>Journal of Wildlife Diseases</i> , 2011, 47, 643-649.	0.3	18
13	Drug-Eluting Biodegradable Implants for the Sustained Release of Bisphosphonates. <i>Polymers</i> , 2020, 12, 2930.	2.0	16
14	Copolymeric Micelles Overcome the Oral Delivery Challenges of Amphotericin B. <i>Pharmaceutics</i> , 2020, 13, 121.	1.7	15
15	Structureâ€activity relationship of butyrate analogues on apoptosis, proliferation and histone deacetylase activity in HCTâ€16 human colorectal cancer cells. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 905-911.	0.9	14
16	Intradermal capsaicin as a neuropathic pain model in patients with unilateral sciatica. <i>British Journal of Clinical Pharmacology</i> , 2012, 73, 37-45.	1.1	14
17	Identification of Potential Pathways Involved in Induction of Apoptosis by Butyrate and 4-Benzoylbutyrate in HT29 Colorectal Cancer Cells. <i>Journal of Proteome Research</i> , 2012, 11, 6019-6029.	1.8	13
18	Glial Attenuation With Ibudilast in the Treatment of Medication Overuse Headache: A Doubleâ€Blind, Randomized, Placeboâ€Controlled Pilot Trial of Efficacy and Safety. <i>Headache</i> , 2015, 55, 1192-1208.	1.8	13

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19	A comparison of two formulations of intradermal capsaicin as models of neuropathic pain in healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 2009, 68, 511-517.	1.1	12
20	Prevalence and Factors Associated with Analgesic Prescribing in Poly-Medicated Elderly Patients. <i>Drugs and Aging</i> , 2020, 37, 291-300.	1.3	12
21	Protective Effect of Isothiocyanates from Cruciferous Vegetables on Breast Cancer: Epidemiological and Preclinical Perspectives. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 1413-1430.	0.9	12
22	Is the tissue persistence of O6-methyl-2â€²-deoxyguanosine an indicator of tumour formation in the gastrointestinal tract?. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2011, 721, 119-126.	0.9	10
23	Fabrication of chitosanâ€™polyacrylic acid complexes as polymeric osmogens for swellable micro/nanoporous osmotic pumps. <i>Drug Development and Industrial Pharmacy</i> , 2011, 37, 926-933.	0.9	7
24	Providing community-based health practitioners with timely and accurate discharge medicines information. <i>BMC Health Services Research</i> , 2012, 12, 453.	0.9	7
25	Opioid prescribing and risk of drug-opioid interactions in older discharged patients with polypharmacy in Australia. <i>International Journal of Clinical Pharmacy</i> , 2021, 43, 365-374.	1.0	7
26	Simultaneous LC-MS/MS quantification of oxycodone, tramadol and fentanyl and their metabolites (noroxycodone, oxymorphone, O- desmethyltramadol, N- desmethyltramadol, and norfentanyl) in human plasma and whole blood collected via venepuncture and volumetric absorptive micro sampling. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 203, 114171.	1.4	7
27	Stability of an extemporaneously compounded minoxidil oral suspension. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 309-315.	0.5	5
28	Population pharmacokinetic model of subcutaneous fentanyl in older acute care patients. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 1357-1368.	0.8	2
29	Stability evaluation of an extemporaneously compounded carbimazole oral suspension. <i>Journal of Pharmacy Practice and Research</i> , 2020, 50, 329-334.	0.5	1
30	Efficacy and safety of statins in ethnic differences: aâ€™esson for application in Indigenous Australian patient care. <i>Pharmacogenomics</i> , 2021, 22, 553-571.	0.6	0