

# Desmond Williams

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

856  
citations

623734

14  
h-index

477307

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1421  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	2.1	7
2	Population pharmacokinetic model of subcutaneous fentanyl in older acute care patients. <i>European Journal of Clinical Pharmacology</i> , 2021, 77, 1357-1368.	1.9	2
3	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.	1.7	12
4	Efficacy and safety of statins in ethnic differences: a lesson for application in Indigenous Australian patient care. <i>Pharmacogenomics</i> , 2021, 22, 553-571.	1.3	0
5	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.	2.8	7
6	Stability evaluation of an extemporaneously compounded carbimazole oral suspension. <i>Journal of Pharmacy Practice and Research</i> , 2020, 50, 329-334.	0.8	1
7	Drug-Eluting Biodegradable Implants for the Sustained Release of Bisphosphonates. <i>Polymers</i> , 2020, 12, 2930.	4.5	16
8	Copolymeric Micelles Overcome the Oral Delivery Challenges of Amphotericin B. <i>Pharmaceutics</i> , 2020, 13, 121.	3.8	15
9	Prevalence and Factors Associated with Analgesic Prescribing in Poly-Medicated Elderly Patients. <i>Drugs and Aging</i> , 2020, 37, 291-300.	2.7	12
10	Stability of an extemporaneously compounded minoxidil oral suspension. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 309-315.	1.0	5
11	Food, gastrointestinal pH, and models of oral drug absorption. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 112, 234-248.	4.3	197
12	Glial Attenuation With Ibudilast in the Treatment of Medication Overuse Headache: A Double-Blind, Randomized, Placebo-Controlled Pilot Trial of Efficacy and Safety. <i>Headache</i> , 2015, 55, 1192-1208.	3.9	13
13	Codeine-induced hyperalgesia and allodynia: investigating the role of glial activation. <i>Translational Psychiatry</i> , 2014, 4, e482-e482.	4.8	34
14	Colorectal Carcinogenesis: A Cellular Response to Sustained Risk Environment. <i>International Journal of Molecular Sciences</i> , 2013, 14, 13525-13541.	4.1	32
15	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.	4.1	56
16	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.	3.9	46
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.	3.7	13
18	Providing community-based health practitioners with timely and accurate discharge medicines information. <i>BMC Health Services Research</i> , 2012, 12, 453.	2.2	7

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19	Intradermal capsaicin as a neuropathic pain model in patients with unilateral sciatica. British Journal of Clinical Pharmacology, 2012, 73, 37-45.	2.4	14
20	The Effects of Pregabalin and the Glial Attenuator Minocycline on the Response to Intradermal Capsaicin in Patients with Unilateral Sciatica. PLoS ONE, 2012, 7, e38525.	2.5	20
21	Rosemary and Cancer Prevention: Preclinical Perspectives. Critical Reviews in Food Science and Nutrition, 2011, 51, 946-954.	10.3	132
22	Is the tissue persistence of O6-methyl-2â€²-deoxyguanosine an indicator of tumour formation in the gastrointestinal tract?. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 721, 119-126.	1.7	10
23	PHARMACOKINETICS OF MOXIDECTIN IN THE SOUTHERN HAIRY-NOSED WOMBAT (LASIORHINUS LATIFRONS). Journal of Wildlife Diseases, 2011, 47, 643-649.	0.8	18
24	Fabrication of chitosanâ€™polyacrylic acid complexes as polymeric osmogens for swellable micro/nanoporous osmotic pumps. Drug Development and Industrial Pharmacy, 2011, 37, 926-933.	2.0	7
25	Development and Optimization of Micro/Nanoporous Osmotic Pump Tablets. AAPS PharmSciTech, 2010, 11, 924-935.	3.3	18
26	Efficacy of butyrate analogues in HTâ€™29 cancer cells. Clinical and Experimental Pharmacology and Physiology, 2010, 37, 482-489.	1.9	19
27	Structureâ€™activity relationship of butyrate analogues on apoptosis, proliferation and histone deacetylase activity in HCTâ€™16 human colorectal cancer cells. Clinical and Experimental Pharmacology and Physiology, 2010, 37, 905-911.	1.9	14
28	A comparison of two formulations of intradermal capsaicin as models of neuropathic pain in healthy volunteers. British Journal of Clinical Pharmacology, 2009, 68, 511-517.	2.4	12
29	Estimating the sorption of pharmaceuticals based on their pharmacological distribution. Environmental Toxicology and Chemistry, 2009, 28, 2572-2579.	4.3	38
30	Does Garlic Reduce Risk of Colorectal Cancer? A Systematic Review , ,3. Journal of Nutrition, 2007, 137, 2264-2269.	2.9	79