

Dennis Paul

List of Publications by Year in descending order

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58
papers

1,507
citations

394286

19
h-index

302012

39
g-index

60
all docs

60
docs citations

60
times ranked

1509
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Osmotic Lysis: A Novel Approach to Targeted Cancer Therapies. <i>Biomedicines</i> , 2022, 10, 838.	1.4	3
2	A Standardized, Scalable Method to Quantify in Vitro Invasiveness. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
3	Targeted Osmotic Lysis of Advanced Carcinoma in Companion Animals. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
4	Dividing Cells are Most Susceptible to Targeted Osmotic Lysis Cancer Therapy. <i>FASEB Journal</i> , 2022, 36, .	0.2	0
5	Relative Expression of Voltage-Gated Sodium Channels in Cancerous and Noncancerous Cells during the Cell Cycle. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
6	Targeted Osmotic Lysis Emergency Use Treatment of a Patient with Aggressive, Late-Stage Cervical Cancer. <i>FASEB Journal</i> , 2021, 35, .	0.2	1
7	Emergency Use of Targeted Osmotic Lysis for the Treatment of a Patient with Aggressive Late-Stage Squamous Cell Carcinoma of the Cervix. <i>Current Oncology</i> , 2021, 28, 2115-2122.	0.9	3
8	Targeted Osmotic Lysis of Highly Invasive Breast Carcinomas Using Pulsed Magnetic Field Stimulation of Voltage-Gated Sodium Channels and Pharmacological Blockade of Sodium Pumps. <i>Cancers</i> , 2020, 12, 1420.	1.7	5
9	A novel pipeline of 2-(benzenesulfonamide)-N-(4-hydroxyphenyl) acetamide analgesics that lack hepatotoxicity and retain antipyresis. <i>European Journal of Medicinal Chemistry</i> , 2020, 202, 112600.	2.6	4
10	Targeted Osmotic Lysis of H28 Mesothelioma Cells. <i>FASEB Journal</i> , 2019, 33, 675.9.	0.2	0
11	A Comprehensive Proteomic Analysis of Metastatic Cancer Progression in a Murine Model of Tumorigenesis Using Orbitrap Tandem Mass Spectrometry. <i>FASEB Journal</i> , 2019, 33, 509.7.	0.2	0
12	Selective lysis of breast carcinomas by simultaneous stimulation of sodium channels and blockade of sodium pumps. <i>Oncotarget</i> , 2018, 9, 15606-15615.	0.8	15
13	Targeted Osmotic Lysis of Highly Invasive Carcinomas Using a Pulsed Magnetic Field and Pharmacological Blockade of Voltage-Gated Sodium Channels. <i>FASEB Journal</i> , 2018, 32, 565.3.	0.2	0
14	Critical appraisal of extended-release hydrocodone for chronic pain: patient considerations. <i>Therapeutics and Clinical Risk Management</i> , 2015, 11, 1635.	0.9	2
15	Oxidation-sensitive nociception involved in endometriosis-associated pain. <i>Pain</i> , 2015, 156, 528-539.	2.0	32
16	Hydrocodone extended-release: Pharmacodynamics, pharmacokinetics and behavioral pharmacology of a controversy. <i>Pharmacological Research</i> , 2015, 91, 99-103.	3.1	12
17	Ranolazine Attenuates Mechanical Allodynia Associated with Demyelination Injury. <i>Pain Medicine</i> , 2014, 15, 1771-1780.	0.9	15
18	Regulation and pharmacological blockade of sodium-potassium ATPase: A novel pathway to neuropathy. <i>Journal of the Neurological Sciences</i> , 2014, 340, 139-143.	0.3	15

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19	PDZK1 Is a Novel Factor in Breast Cancer That Is Indirectly Regulated by Estrogen through IGF-1R and Promotes Estrogen-Mediated Growth. <i>Molecular Medicine</i> , 2013, 19, 253-262.	1.9	90
20	A Curriculum for Teaching Scientific Presentation Skills to Graduate Students. <i>FASEB Journal</i> , 2012, 26, 719.12.	0.2	0
21	Measurement of CFA-Induced Hyperalgesia and Morphine-Induced Analgesia in Rats: Dorsal vs Plantar Mechanical Stimulation of the Hindpaw. <i>Pain Medicine</i> , 2011, 12, 451-458.	0.9	12
22	Potential of Delta Opioid Receptor Inhibition of Adenyly Cyclase Activity By 5-HT ₃ Receptor Stimulation in Intact NG108-15 Cells. <i>FASEB Journal</i> , 2011, 25, .	0.2	0
23	Ranolazine Attenuation of CFA-induced Mechanical Hyperalgesia. <i>Pain Medicine</i> , 2010, 11, 119-126.	0.9	15
24	Insulin Is Essential for the Recovery from Allodynia Induced by Complete Freund's Adjuvant. <i>Pain Medicine</i> , 2010, 11, 1401-1410.	0.9	6
25	Ranolazine attenuates behavioral signs of neuropathic pain. <i>Behavioural Pharmacology</i> , 2009, 20, 755-758.	0.8	31
26	Medications of abuse in pain management. <i>Current Opinion in Anaesthesiology</i> , 2007, 20, 319-324.	0.9	12
27	Drug-Receptor Interactions. , 2007, , 1-3.		1
28	Quantitative Parameters of Drug Action. , 2007, , 1-6.		0
29	Classical Models for Drug Receptor Interactions. , 2007, , 1-4.		0
30	Synthesis and in vivo evaluation of non-hepatotoxic acetaminophen analogs. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 2206-2215.	1.4	30
31	Ibuprofen blocks changes in nav 1.7 and 1.8 sodium channels associated with complete freund's adjuvant-induced inflammation in rat. <i>Journal of Pain</i> , 2004, 5, 270-280.	0.7	116
32	Synthesis and Biological Evaluation at Nicotinic Acetylcholine Receptors of N-Arylalkyl- and N-Aryl-7-Azabicyclo[2.2.1]heptanes. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 3041-3047.	2.9	19
33	Cross-tolerance between analgesia produced by xylazine and selective opioid receptor subtype treatments. <i>European Journal of Pharmacology</i> , 2000, 389, 181-185.	1.7	13
34	A possible role for nerve growth factor in the augmentation of sodium channels in models of chronic pain. <i>Brain Research</i> , 2000, 854, 19-29.	1.1	145
35	The effects of postmortem delay on mu, delta and kappa opioid receptor subtypes in rat brain and guinea pig cerebellum evaluated by radioligand receptor binding. <i>Life Sciences</i> , 1997, 61, 1993-1998.	2.0	11
36	Intrathecal Tyr-W-MIF-1 produces potent, naloxone-reversible analgesia modulated by β -adrenoceptors. <i>European Journal of Pharmacology</i> , 1996, 298, 235-239.	1.7	17

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37	Analgesic effects of Tyr-W-MIF-1: a mixed δ -opioid receptor antagonist. European Journal of Pharmacology, 1996, 316, 33-38.	1.7	18
38	Opioids and the Control of Pain. , 1996, , 167-192.		1
39	Effects of δ -opioid receptor agonists on stimulated phosphoinositide hydrolysis in rat kidney. European Journal of Pharmacology, 1995, 289, 411-417.	2.7	8
40	Differential cross-tolerance between analgesia produced by δ -adrenoceptor agonists and receptor subtype selective opioid treatments. European Journal of Pharmacology, 1995, 272, 111-114.	1.7	17
41	Potential of intrathecal DAMGO antinociception, but not gastrointestinal transit inhibition, by 5-hydroxytryptamine and norepinephrine uptake blockade. Life Sciences, 1994, 56, PL83-PL87.	2.0	3
42	Analgesic potency of TRIMU-5: A mixed δ -opioid receptor agonists/ δ -opioid receptor antagonist. European Journal of Pharmacology, 1992, 216, 249-255.	1.7	7
43	Potential of opioid analgesia by the antidepressant nefazodone. European Journal of Pharmacology, 1992, 211, 375-381.	1.7	64
44	Evidence of hyperglycemic hyperalgesia by quinpirole. Pharmacology Biochemistry and Behavior, 1992, 41, 65-67.	1.3	7
45	Comparison of naloxazine and δ -funaltrexamine antagonism of δ -1 and δ -2 opioid actions. Life Sciences, 1991, 48, 2005-2011.	2.0	52
46	Gender effects and central opioid analgesia. Pain, 1991, 45, 87-94.	2.0	167
47	Synergistic analgesic interactions between the periaqueductal gray and the locus coeruleus. Brain Research, 1991, 558, 224-230.	1.1	31
48	Genetic influences in opioid analgesic sensitivity in mice. Brain Research, 1991, 566, 295-298.	1.1	77
49	Associative factors in tolerance to analgesia produced by electrical stimulation in the brainstem.. Behavioral Neuroscience, 1990, 104, 207-216.	0.6	2
50	Pirenperone does not attenuate morphine analgesia in spinal rats. Psychopharmacology, 1990, 100, 98-101.	1.5	3
51	Blockade of morphine analgesia by both pertussis and cholera toxins in the periaqueductal gray and locus coeruleus. Brain Research, 1990, 529, 324-328.	1.1	33
52	Different δ receptor subtypes mediate spinal and supraspinal analgesia in mice. European Journal of Pharmacology, 1989, 168, 307-314.	1.7	125
53	Reduction in opioid and non-opioid forms of swim analgesia by 5-HT ₂ receptor antagonists. Brain Research, 1989, 500, 231-240.	1.1	22
54	Chronic opioid antagonist treatment increases δ and δ receptor mediated spinal cord opioid analgesia. Brain Research, 1989, 485, 176-178.	1.1	25

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55	Differential development of acute tolerance to analgesia, respiratory depression, gastrointestinal transit and hormone release in a morphine infusion model. <i>Life Sciences</i> , 1989, 45, 1627-1636.	2.0	114
56	Attenuation of morphine analgesia by the S2 antagonists, pirenperone and ketanserin. <i>Pharmacology Biochemistry and Behavior</i> , 1988, 31, 641-647.	1.3	24
57	Differential blockade by naloxonazine of two $\hat{1}/4$ opiate actions: Analgesia and inhibition of gastrointestinal transit. <i>European Journal of Pharmacology</i> , 1988, 149, 403-404.	1.7	54
58	Selective effects of pirenperone on analgesia produced by morphine or electrical stimulation at sites in the nucleus raphe magnus and periaqueductal gray. <i>Psychopharmacology</i> , 1986, 88, 172-176.	1.5	27