

# Paul G Green

## List of Publications by Year in descending order

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119  
papers

4,548  
citations

87843

38  
h-index

114418

63  
g-index

139  
all docs

139  
docs citations

139  
times ranked

3789  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probiotics attenuate alcohol-induced muscle mechanical hyperalgesia: Preliminary observations. <i>Molecular Pain</i> , 2022, 18, 174480692210753.	1.0	2
2	Contribution of G-Protein $\beta$ -Subunits to Analgesia, Hyperalgesia, and Hyperalgesic Priming Induced by Subanalgesic and Analgesic Doses of Fentanyl and Morphine. <i>Journal of Neuroscience</i> , 2022, 42, 1196-1210.	1.7	5
3	Neuroendocrine Stress Axis-Dependence of Duloxetine Analgesia (Anti-Hyperalgesia) in Chemotherapy-Induced Peripheral Neuropathy. <i>Journal of Neuroscience</i> , 2022, 42, 405-415.	1.7	4
4	A role for gut microbiota in early-life stress-induced widespread muscle pain in the adult rat. <i>Molecular Pain</i> , 2021, 17, 174480692110229.	1.0	5
5	Sexual dimorphic role of the glucocorticoid receptor in chronic muscle pain produced by early-life stress. <i>Molecular Pain</i> , 2021, 17, 174480692110113.	1.0	4
6	Sexually Dimorphic Role of Toll-like Receptor 4 (TLR4) in High Molecular Weight Hyaluronan (HMWH)-induced Anti-hyperalgesia. <i>Journal of Pain</i> , 2021, 22, 1273-1282.	0.7	7
7	Nociceptor Overexpression of NaV1.7 Contributes to Chronic Muscle Pain Induced by Early-Life Stress. <i>Journal of Pain</i> , 2021, 22, 806-816.	0.7	6
8	PI3K $\beta$ /AKT Signaling in High Molecular Weight Hyaluronan (HMWH)-Induced Anti-Hyperalgesia and Reversal of Nociceptor Sensitization. <i>Journal of Neuroscience</i> , 2021, 41, 8414-8426.	1.7	5
9	Sexual dimorphism in the contribution of neuroendocrine stress axes to oxaliplatin-induced painful peripheral neuropathy. <i>Pain</i> , 2021, 162, 907-918.	2.0	9
10	Sexual dimorphism in the nociceptive effects of hyaluronan. <i>Pain</i> , 2021, 162, 1116-1125.	2.0	10
11	MicroRNA-19b predicts widespread pain and posttraumatic stress symptom risk in a sex-dependent manner following trauma exposure. <i>Pain</i> , 2020, 161, 47-60.	2.0	23
12	Mechanisms Mediating High-Molecular-Weight Hyaluronan-Induced Antihyperalgesia. <i>Journal of Neuroscience</i> , 2020, 40, 6477-6488.	1.7	14
13	Exogenous Application of Proteoglycan to the Cell Surface Microenvironment Facilitates to Chondrogenic Differentiation and Maintenance. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7744.	1.8	3
14	Marked sexual dimorphism in neuroendocrine mechanisms for the exacerbation of paclitaxel-induced painful peripheral neuropathy by stress. <i>Pain</i> , 2020, 161, 865-874.	2.0	26
15	Role of Nociceptor Toll-like Receptor 4 (TLR4) in Opioid-Induced Hyperalgesia and Hyperalgesic Priming. <i>Journal of Neuroscience</i> , 2019, 39, 6414-6424.	1.7	38
16	Unpredictable stress delays recovery from exercise-induced muscle pain: contribution of the sympathoadrenal axis. <i>Pain Reports</i> , 2019, 4, e782.	1.4	4
17	Systemic Morphine Produces Dose-dependent Nociceptor-mediated Biphasic Changes in Nociceptive Threshold and Neuroplasticity. <i>Neuroscience</i> , 2019, 398, 64-75.	1.1	14
18	Neonatal Handling Produces Sex Hormone-Dependent Resilience to Stress-Induced Muscle Hyperalgesia in Rats. <i>Journal of Pain</i> , 2018, 19, 670-677.	0.7	10

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19	Age-Dependent Sexual Dimorphism in Susceptibility to Develop Chronic Pain in the Rat. <i>Neuroscience</i> , 2018, 387, 170-177.	1.1	10
20	Marked sexual dimorphism in 5-HT 1 receptors mediating pronociceptive effects of sumatriptan. <i>Neuroscience</i> , 2017, 344, 394-405.	1.1	18
21	Nociceptor interleukin 10 receptor 1 is critical for muscle analgesia induced by repeated bouts of eccentric exercise in the rat. <i>Pain</i> , 2017, 158, 1481-1488.	2.0	25
22	Retinal Cell Degeneration in Animal Models. <i>International Journal of Molecular Sciences</i> , 2016, 17, 110.	1.8	46
23	Mechanisms mediating nitroglycerin-induced delayed-onset hyperalgesia in the rat. <i>Neuroscience</i> , 2016, 317, 121-129.	1.1	40
24	Contribution of Piezo2 to Endothelium-Dependent Pain. <i>Molecular Pain</i> , 2015, 11, s12990-015-0068.	1.0	31
25	Neonatal handling (resilience) attenuates water-avoidance stress induced enhancement of chronic mechanical hyperalgesia in the rat. <i>Neuroscience Letters</i> , 2015, 591, 207-211.	1.0	14
26	Topical Tetrodotoxin Attenuates Photophobia Induced by Corneal Injury in the Rat. <i>Journal of Pain</i> , 2015, 16, 881-886.	0.7	12
27	Homocysteine-induced attenuation of vascular endothelium-dependent hyperalgesia in the rat. <i>Neuroscience</i> , 2015, 284, 678-684.	1.1	7
28	Does the antihyperalgesic disruptor of endothelial cells, octoxynol-9, alter nociceptor function?. <i>Journal of Neurophysiology</i> , 2014, 112, 463-466.	0.9	2
29	Role for monocyte chemoattractant protein-1 in the induction of chronic muscle pain in the rat. <i>Pain</i> , 2014, 155, 1161-1167.	2.0	39
30	ATP Release Mechanisms of Endothelial Cell-Mediated Stimulus-Dependent Hyperalgesia. <i>Journal of Pain</i> , 2014, 15, 771-777.	0.7	14
31	Acute inflammation in the joint: Its control by the sympathetic nervous system and by neuroendocrine systems. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014, 182, 42-54.	1.4	41
32	NOP receptor mediates anti-analgesia induced by agonist-antagonist opioids. <i>Neuroscience</i> , 2014, 257, 139-148.	1.1	12
33	The fundamental unit of pain is the cell. <i>Pain</i> , 2013, 154, S2-S9.	2.0	70
34	Stress in the Adult Rat Exacerbates Muscle Pain Induced by Early-Life Stress. <i>Biological Psychiatry</i> , 2013, 74, 688-695.	0.7	58
35	Vascular Endothelial Cells Mediate Mechanical Stimulation-Induced Enhancement of Endothelin Hyperalgesia via Activation of P2X <sub>2/3</sub> Receptors on Nociceptors. <i>Journal of Neuroscience</i> , 2013, 33, 2849-2859.	1.7	47
36	The Importance of Symptom Validity Testing in Adolescents and Young Adults Undergoing Assessments for Learning or Attention Difficulties. <i>Canadian Journal of School Psychology</i> , 2012, 27, 98-113.	1.6	25

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37	IB4(+) nociceptors mediate persistent muscle pain induced by GDNF. <i>Journal of Neurophysiology</i> , 2012, 108, 2545-2553.	0.9	41
38	Primary Afferent Nociceptor as a Target for the Relief of Pain. <i>Pain Research and Treatment</i> , 2012, 2012, 1-2.	1.7	2
39	Memory Complaints Inventory and Symptom Validity Test Performance in a Clinical Sample. <i>Archives of Clinical Neuropsychology</i> , 2012, 27, 725-734.	0.3	18
40	Ectopic uterine tissue as a chronic pain generator. <i>Neuroscience</i> , 2012, 225, 269-282.	1.1	34
41	IB4-saporin attenuates acute and eliminates chronic muscle pain in the rat. <i>Experimental Neurology</i> , 2012, 233, 859-865.	2.0	37
42	Enhanced cytokine-induced mechanical hyperalgesia in skeletal muscle produced by a novel mechanism in rats exposed to unpredictable sound stress. <i>European Journal of Pain</i> , 2011, 15, 796-800.	1.4	37
43	Stress enhances muscle nociceptor activity in the rat. <i>Neuroscience</i> , 2011, 185, 166-173.	1.1	35
44	Further Validation of a Model of Fibromyalgia Syndrome in the Rat. <i>Journal of Pain</i> , 2011, 12, 811-818.	0.7	54
45	Differential displacement of opioids from plasma protein binding sites by di-isopropylfluorophosphate in the mouse. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 40, 292-293.	1.2	2
46	Early-life stress produces muscle hyperalgesia and nociceptor sensitization in the adult rat. <i>Pain</i> , 2011, 152, 2549-2556.	2.0	93
47	Abnormal muscle afferent function in a model of Taxol chemotherapy-induced painful neuropathy. <i>Journal of Neurophysiology</i> , 2011, 106, 274-279.	0.9	10
48	Neuropathic pain-like alterations in muscle nociceptor function associated with vibration-induced muscle pain. <i>Pain</i> , 2010, 151, 460-466.	2.0	24
49	Eccentric exercise induces chronic alterations in musculoskeletal nociception in the rat. <i>European Journal of Neuroscience</i> , 2010, 32, 819-825.	1.2	29
50	Mechanisms Mediating Vibration-Induced Chronic Musculoskeletal Pain Analyzed in the Rat. <i>Journal of Pain</i> , 2010, 11, 369-377.	0.7	32
51	Sound Stress-Induced Long-Term Enhancement of Mechanical Hyperalgesia in Rats Is Maintained by Sympathoadrenal Catecholamines. <i>Journal of Pain</i> , 2009, 10, 1073-1077.	0.7	114
52	Neurogenic Regulation of Bradykinin-Induced Synovitis. <i>NeuroImmune Biology</i> , 2009, 8, 243-265.	0.2	2
53	Alcohol-induced stress in painful alcoholic neuropathy. <i>European Journal of Neuroscience</i> , 2008, 27, 83-92.	1.2	55
54	Neurotoxic catecholamine metabolite in nociceptors contributes to painful peripheral neuropathy. <i>European Journal of Neuroscience</i> , 2008, 28, 1180-1190.	1.2	30

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55	Sexual dimorphism in the effect of sound stress on neutrophil function. <i>Journal of Neuroimmunology</i> , 2008, 205, 25-31.	1.1	17
56	Role of interleukin-6 in chronic muscle hyperalgesic priming. <i>Neuroscience</i> , 2008, 152, 521-525.	1.1	142
57	Muscle Inflammation Induces a Protein Kinase C $\delta$ -Dependent Chronic-Latent Muscle Pain. <i>Journal of Pain</i> , 2008, 9, 457-462.	0.7	49
58	Stress Induces a Switch of Intracellular Signaling in Sensory Neurons in a Model of Generalized Pain. <i>Journal of Neuroscience</i> , 2008, 28, 5721-5730.	1.7	155
59	Burn Injury Pain: The Continuing Challenge. <i>Journal of Pain</i> , 2007, 8, 533-548.	0.7	245
60	$\beta$ 2-Adrenergic receptor-dependent sexual dimorphism for murine leukocyte migration. <i>Journal of Neuroimmunology</i> , 2007, 186, 54-62.	1.1	9
61	TrkA and PKC-epsilon in Thermal Burn-Induced Mechanical Hyperalgesia in the Rat. <i>Journal of Pain</i> , 2006, 7, 884-891.	0.7	50
62	Neurogenic Inflammation and Arthritis. <i>Annals of the New York Academy of Sciences</i> , 2006, 1069, 155-167.	1.8	48
63	S100A8 Triggers Oxidation-sensitive Repulsion of Neutrophils. <i>Journal of Dental Research</i> , 2006, 85, 829-833.	2.5	40
64	Sexual Dimorphism in the Effect of Exercise Stress on Neutrophil ROS Generation in the Rat. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S280.	0.2	0
65	Sexual dimorphism in the effect of nonhabituating stress on neurogenic plasma extravasation. <i>European Journal of Neuroscience</i> , 2005, 21, 486-492.	1.2	11
66	Estrogen regulates adrenal medullary function producing sexual dimorphism in nociceptive threshold and $\beta$ 2-adrenergic receptor-mediated hyperalgesia in the rat. <i>European Journal of Neuroscience</i> , 2005, 21, 3379-3386.	1.2	36
67	Sympathoadrenal-dependent sexually dimorphic effect of nonhabituating stress on in vivo neutrophil recruitment in the rat. <i>British Journal of Pharmacology</i> , 2005, 145, 872-879.	2.7	15
68	Repeated sound stress enhances inflammatory pain in the rat. <i>Pain</i> , 2005, 116, 79-86.	2.0	93
69	Gastrin-releasing peptide, substance P and cytokines in rheumatoid arthritis. <i>Arthritis Research</i> , 2005, 7, 111.	2.0	12
70	$\beta$ 2-Adrenergic receptor regulation of human neutrophil function is sexually dimorphic. <i>British Journal of Pharmacology</i> , 2004, 143, 1033-1041.	2.7	47
71	Mechanosensitive duodenal afferents contribute to vagal modulation of inflammation in the rat. <i>Journal of Physiology</i> , 2004, 554, 227-235.	1.3	17
72	Central terminals of nociceptors are targets for nicotine suppression of inflammation. <i>Neuroscience</i> , 2004, 123, 777-784.	1.1	24

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73	Repeated, non-habituating stress suppresses inflammatory plasma extravasation by a novel, sympathoadrenal dependent mechanism. <i>European Journal of Neuroscience</i> , 2003, 17, 805-812.	1.2	31
74	Vagal modulation of nociception is mediated by adrenomedullary epinephrine in the rat. <i>European Journal of Neuroscience</i> , 2003, 17, 909-915.	1.2	85
75	Gonadal hormones do not account for sexual dimorphism in vagal modulation of nociception in the rat. <i>Journal of Pain</i> , 2003, 4, 190-196.	0.7	9
76	Vagal modulation of bradykinin-induced mechanical hyperalgesia in the female rat. <i>Journal of Pain</i> , 2003, 4, 278-283.	0.7	17
77	Vagal modulation of spinal nicotine-induced inhibition of the inflammatory response mediated by descending antinociceptive controls. <i>Neuropharmacology</i> , 2003, 45, 605-611.	2.0	6
78	Fasting is a physiological stimulus of vagus-mediated enhancement of nociception in the female rat. <i>Neuroscience</i> , 2003, 119, 215-221.	1.1	22
79	The NK1 receptor mediates both the hyperalgesia and the resistance to morphine in mice lacking noradrenaline. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 1029-1034.	3.3	84
80	Sympathetic-independent bradykinin mechanical hyperalgesia induced by subdiaphragmatic vagotomy in the rat. <i>Journal of Pain</i> , 2002, 3, 369-376.	0.7	6
81	Altered Nucleus Accumbens Circuitry Mediates Pain-Induced Antinociception in Morphine-Tolerant Rats. <i>Journal of Neuroscience</i> , 2002, 22, 6773-6780.	1.7	83
82	Gender and gonadal hormone effects on vagal modulation of tonic nociception. <i>Journal of Pain</i> , 2001, 2, 91-100.	0.7	22
83	Role of adrenal medulla in development of sexual dimorphism in inflammation. <i>European Journal of Neuroscience</i> , 2001, 14, 1436-1444.	1.2	20
84	Opioid inhibition of formalin-induced changes in plasma extravasation and local blood flow in rats. <i>Pain</i> , 2000, 84, 263-270.	2.0	40
85	Sex Steroid Regulation of the Inflammatory Response: Sympathoadrenal Dependence in the Female Rat. <i>Journal of Neuroscience</i> , 1999, 19, 4082-4089.	1.7	64
86	Painful stimulation suppresses joint inflammation by inducing shedding of L-selectin from neutrophils. <i>Nature Medicine</i> , 1999, 5, 1057-1061.	15.2	48
87	A Novel Nociceptor Signaling Pathway Revealed in Protein Kinase C $\hat{\mu}$ Mutant Mice. <i>Neuron</i> , 1999, 24, 253-260.	3.8	427
88	Bradykinin-induced neurogenic migration of neutrophils into the rat knee joint. <i>NeuroReport</i> , 1999, 10, 3821-3824.	0.6	14
89	Endocrine and Vagal Controls of Sympathetically Dependent Neurogenic Inflammation. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 282-288.	1.8	30
90	Annexin I Is a Local Mediator in Neural-Endocrine Feedback Control of Inflammation. <i>Journal of Neurophysiology</i> , 1998, 80, 3120-3126.	0.9	14

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91	Negative Feedback Neuroendocrine Control of Inflammatory Response in the Rat is Dependent on the Sympathetic Postganglionic Neuron. <i>Journal of Neuroscience</i> , 1997, 17, 3234-3238.	1.7	51
92	Inhibition of Bradykinin-Induced Plasma Extravasation Produced by Noxious Cutaneous and Visceral Stimuli and Its Modulation by Vagal Activity. <i>Journal of Neurophysiology</i> , 1997, 78, 1285-1292.	0.9	29
93	Sympathetic-dependence in bradykinin-induced synovial plasma extravasation is dose-related. <i>Neuroscience Letters</i> , 1996, 205, 165-168.	1.0	36
94	Tachyphylaxis develops to bradykinin-induced plasma extravasation in the rat. <i>Neuroscience Letters</i> , 1996, 208, 143-145.	1.0	2
95	Inhibition of bradykinin-induced synovial plasma extravasation produced by intrathecal nicotine is mediated by the hypothalamopituitary adrenal axis. <i>Journal of Neurophysiology</i> , 1996, 76, 2813-2821.	0.9	20
96	Negative feedback neuroendocrine control of the inflammatory response in rats. <i>Journal of Neuroscience</i> , 1995, 15, 4678-4686.	1.7	71
97	Opioid and adenosine peripheral antinociception are subject to tolerance and withdrawal. <i>Journal of Neuroscience</i> , 1995, 15, 8031-8038.	1.7	90
98	Mu-opioid agonist enhancement of prostaglandin-induced hyperalgesia in the rat: A G-protein $\beta\gamma$ subunit-mediated effect?. <i>Neuroscience</i> , 1995, 67, 189-195.	1.1	55
99	Peripheral nociceptive effects of $\alpha_2$ -adrenergic receptor agonists in the rat. <i>Neuroscience</i> , 1995, 66, 427-432.	1.1	120
100	Is there more than one prostaglandin E receptor subtype mediating hyperalgesia in the rat hindpaw?. <i>Neuroscience</i> , 1995, 64, 1161-1165.	1.1	45
101	Effect of E-type prostaglandins on bradykinin-induced plasma extravasation in the knee joint of the rat. <i>European Journal of Pharmacology</i> , 1994, 252, 127-132.	1.7	7
102	Comparison of prostaglandin E1- and prostaglandin E2-induced hyperalgesia in the rat. <i>Neuroscience</i> , 1994, 62, 345-350.	1.1	29
103	Comparison of intradermal and subcutaneous hyperalgesic effects of inflammatory mediators in the rat. <i>Neuroscience Letters</i> , 1993, 153, 215-218.	1.0	40
104	Further substantiation of a significant role for the sympathetic nervous system in inflammation. <i>Neuroscience</i> , 1993, 55, 1037-1043.	1.1	76
105	Trypsin enhances sympathetic neuron-dependent plasma extravasation in the rat knee joint. <i>Neuroscience Letters</i> , 1993, 158, 117-119.	1.0	10
106	Modulation of bradykinin-induced plasma extravasation in the rat knee joint by sympathetic co-transmitters. <i>Neuroscience</i> , 1993, 52, 451-458.	1.1	45
107	Neurogenic and non-neurogenic mechanisms of plasma extravasation in the rat. <i>Neuroscience</i> , 1993, 52, 735-743.	1.1	32
108	$\delta$ - and $\kappa$ -opioid agonists inhibit plasma extravasation induced by bradykinin in the knee joint of the rat. <i>Neuroscience</i> , 1992, 49, 129-133.	1.1	38

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109	Sensory neuropeptide interactions in the production of plasma extravasation in the rat. <i>Neuroscience</i> , 1992, 50, 745-749.	1.1	94
110	Neutrophils contribute to sympathetic nerve terminal-dependent plasma extravasation in the knee joint of the rat. <i>Neuroscience</i> , 1991, 43, 679-685.	1.1	26
111	Purinergic regulation of bradykinin-induced plasma extravasation and adjuvant-induced arthritis in the rat.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991, 88, 4162-4165.	3.3	86
112	Calabi-Yau hypersurfaces in products of semi-ample surfaces. <i>Communications in Mathematical Physics</i> , 1988, 115, 231-246.	1.0	14
113	Interactions between anticholinesterase poisoning and opioid analgesia and locomotion in mice. <i>Neurotoxicology and Teratology</i> , 1988, 10, 315-319.	1.2	3
114	Dynorphin A-(1-13) attenuates withdrawal in morphine-dependent rats: effect of route of administration. <i>European Journal of Pharmacology</i> , 1988, 145, 267-272.	1.7	67
115	Antinociception opioids and the cholinergic system. <i>Progress in Neurobiology</i> , 1986, 26, 119-146.	2.8	50
116	Di-isopropylfluorophosphate induced antinociception and its interactions with opioid drugs in the rat. <i>Toxicology</i> , 1986, 42, 275-280.	2.0	2
117	The stability of dithranol in various bases. <i>British Journal of Dermatology</i> , 1985, 113, 26-26.	1.4	3
118	Different effects of di-isopropylfluorophosphate on the entry of opioids into mouse brain. <i>British Journal of Pharmacology</i> , 1985, 84, 657-661.	2.7	9
119	Differential effects of di-isopropylfluorophosphate poisoning and its treatment on opioid antinociception in the mouse. <i>Life Sciences</i> , 1983, 33, 669-672.	2.0	13