

# AgustÃ-n Hidalgo

## List of Publications by Year in descending order

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110  
papers

2,192  
citations

257101

24  
h-index

276539

41  
g-index

114  
all docs

114  
docs citations

114  
times ranked

1964  
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of CD4+ and CD8+ T-lymphocytes in the modulation of nociceptive processing evoked by CCL4 in mice. <i>Life Sciences</i> , 2022, 291, 120302.	2.0	3
2	Distribución de las competencias de investigación en los módulos del Grado en Medicina. <i>Educacion Medica</i> , 2021, 22, 78-83.	0.3	0
3	Kappa-opioid receptor-mediated thermal analgesia evoked by the intrathecal administration of the chemokine CCL1 in mice. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 1109-1118.	1.0	2
4	Textos periodísticos sobre salud pública y gestión sanitaria en el diario El País, 2001-2016. <i>Revista Española De Comunicación En Salud</i> , 2021, 12, 9.	0.1	0
5	Aceptación de actividades de fomento de la investigación en estudiantes de Grado en Medicina. <i>Educacion Medica</i> , 2020, 21, 142-144.	0.3	0
6	Dual dose-related effects evoked by CCL4 on thermal nociception after gene delivery or exogenous administration in mice. <i>Biochemical Pharmacology</i> , 2020, 175, 113903.	2.0	5
7	Textos sobre medicina y salud en la prensa diaria. Su potencial utilidad para la adquisición de competencias de grado en medicina y ciencias de la salud.. <i>Revista Española De Educación Médica</i> , 2020, 1, 1-13.	0.3	0
8	Noticias sobre medicina y salud en un diario de difusión nacional. Potencial utilidad educativa en estudiantes de ciencias de la salud. <i>Revista De Medicina Y Cine</i> , 2020, 16, 223.	0.1	0
9	The Chemokine CCL4 (MIP-1 $\beta$ ) Evokes Antinociceptive Effects in Mice: a Role for CD4+ Lymphocytes and Met-Enkephalin. <i>Molecular Neurobiology</i> , 2019, 56, 1578-1595.	1.9	14
10	The Systemic Administration of the Chemokine CCL1 Evokes Thermal Analgesia in Mice Through the Activation of the Endocannabinoid System. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 1115-1124.	1.7	4
11	Utilidad potencial de las artes visuales en la enseñanza de la medicina. <i>Educacion Medica</i> , 2018, 19, 284-293.	0.3	6
12	Hyperalgesic and hypoalgesic mechanisms evoked by the acute administration of CCL5 in mice. <i>Brain, Behavior, and Immunity</i> , 2017, 62, 151-161.	2.0	15
13	Involvement of <i>CC</i> Chemokine Receptor 1 and <i>CCL</i> 3 in Acute and Chronic Inflammatory Pain in Mice. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 119, 32-40.	1.2	25
14	Analgesic effects evoked by a <i>CCR</i> 2 antagonist or an anti- <i>CCL</i> 2 antibody in inflamed mice. <i>Fundamental and Clinical Pharmacology</i> , 2016, 30, 235-247.	1.0	15
15	Hypernociceptive responses following the intratibial inoculation of RM1 prostate cancer cells in mice. <i>Prostate</i> , 2015, 75, 70-83.	1.2	9
16	Involvement of Spinal Chemokine CCL2 in the Hyperalgesia Evoked by Bone Cancer in Mice: A Role for Astroglia and Microglia. <i>Cellular and Molecular Neurobiology</i> , 2014, 34, 143-156.	1.7	32
17	The chemokine CCL5 induces CCR1-mediated hyperalgesia in mice inoculated with NCTC 2472 tumoral cells. <i>Neuroscience</i> , 2014, 259, 113-125.	1.1	33
18	Spinal CCL2 and microglial activation are involved in paclitaxel-evoked cold hyperalgesia. <i>Brain Research Bulletin</i> , 2013, 95, 21-27.	1.4	83

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19	CCL2 released at tumoral level contributes to the hyperalgesia evoked by intratibial inoculation of NCTC 2472 but not B16-F10 cells in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2012, 385, 1053-1061.	1.4	15
20	Potential of acute morphine-induced analgesia measured by a thermal test in bone cancer-bearing mice. <i>Fundamental and Clinical Pharmacology</i> , 2012, 26, 363-372.	1.0	10
21	Influencia de las medidas reguladoras en la publicidad de la terapia hormonal sustitutiva. <i>Progresos En Obstetricia Y Ginecologia</i> , 2012, 55, 429-434.	0.0	0
22	Protagonismo de los alumnos en el aprendizaje: Una experiencia en el primer curso de medicina. <i>Educacion Medica</i> , 2012, 15, 213-219.	0.3	2
23	Involvement of glutamate NMDA and AMPA receptors, glial cells and IL-1 $\beta$ in the spinal hyperalgesia evoked by the chemokine CCL2 in mice. <i>Neuroscience Letters</i> , 2011, 502, 178-181.	1.0	22
24	Antinociceptive effects induced through the stimulation of spinal cannabinoid type 2 receptors in chronically inflamed mice. <i>European Journal of Pharmacology</i> , 2011, 668, 184-189.	1.7	18
25	Involvement of Gi/o proteins and GIRK channels in the potentiation of morphine-induced spinal analgesia in acutely inflamed mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2010, 381, 59-71.	1.4	14
26	Spinal and Peripheral Mechanisms Involved in the Enhancement of Morphine Analgesia in Acutely Inflamed Mice. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 113-121.	1.7	6
27	Spinal and peripheral analgesic effects of the CB <sub>2</sub> cannabinoid receptor agonist AM1241 in two models of bone cancer-induced pain. <i>British Journal of Pharmacology</i> , 2010, 160, 561-573.	2.7	75
28	Involvement of enkephalins in the inhibition of osteosarcoma-induced thermal hyperalgesia evoked by the blockade of peripheral P2X3 receptors. <i>Neuroscience Letters</i> , 2009, 465, 285-289.	1.0	30
29	Local Loperamide Inhibits Thermal Hyperalgesia But Not Mechanical Allodynia Induced by Intratibial Inoculation of Melanoma Cells in Mice. <i>Cellular and Molecular Neurobiology</i> , 2008, 28, 981-990.	1.7	17
30	Post-marketing safety of antineoplastic monoclonal antibodies: rituximab and trastuzumab. <i>Pharmacoepidemiology and Drug Safety</i> , 2008, 17, 714-721.	0.9	25
31	Inhibition of osteosarcoma-induced thermal hyperalgesia in mice by the orally active dual enkephalinase inhibitor PL37. Potentiation by gabapentin. <i>European Journal of Pharmacology</i> , 2008, 596, 50-55.	1.7	21
32	Risk factors for second primary tumours in breast cancer survivors. <i>European Journal of Cancer Prevention</i> , 2008, 17, 406-413.	0.6	35
33	Role of Putrescine on Androgen-Elicited Positive Inotropism in the Left Atrium of Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2008, 52, 161-166.	0.8	10
34	Involvement of nitric oxide in the inhibition of bone cancer-induced hyperalgesia through the activation of peripheral opioid receptors in mice. <i>Neuropharmacology</i> , 2007, 53, 71-80.	2.0	23
35	Antihyperalgesic effects induced by the IL-1 receptor antagonist anakinra and increased IL-1 $\beta$ levels in inflamed and osteosarcoma-bearing mice. <i>Life Sciences</i> , 2007, 81, 673-682.	2.0	61
36	Analgesic effects of capsazepine and resiniferatoxin on bone cancer pain in mice. <i>Neuroscience Letters</i> , 2006, 393, 70-73.	1.0	74

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37	Endogenous $\hat{\mu}^2$ -endorphin induces thermal analgesia at the initial stages of a murine osteosarcoma. <i>Peptides</i> , 2006, 27, 2778-2785.	1.2	31
38	Spontaneous reporting of hepatotoxicity associated with antiandrogens: data from the Spanish pharmacovigilance system. <i>Pharmacoepidemiology and Drug Safety</i> , 2006, 15, 253-259.	0.9	36
39	Safety profile of proton pump inhibitors according to the spontaneous reports of suspected adverse reactions. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2006, 44, 548-556.	0.3	18
40	Analgesic effects of loperamide in bone cancer pain in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 81, 114-121.	1.3	54
41	Effects of the local administration of selective $\hat{\mu}^4$ , $\hat{\mu}^1$ and $\hat{\mu}^2$ -opioid receptor agonists on osteosarcoma-induced hyperalgesia. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2005, 372, 213-219.	1.4	43
42	TRPV1 desensitisation and endogenous vanilloid involvement in the enhanced analgesia induced by capsaicin in inflamed tissues. <i>Brain Research Bulletin</i> , 2005, 67, 476-481.	1.4	29
43	Interaction of Androgens with Cardiotonic Drugs in Isolated Left Atrium of Rat. <i>Pharmacology</i> , 2004, 70, 118-122.	0.9	3
44	Implantation of Tumoral XC Cells Induces Chronic, Endothelin-Dependent, Thermal Hyperalgesia in Mice. <i>Cellular and Molecular Neurobiology</i> , 2004, 24, 269-281.	1.7	19
45	Involvement of endogenous endothelins in thermal and mechanical inflammatory hyperalgesia in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2004, 369, 245-251.	1.4	51
46	Hepatotoxicity Induced by Antiandrogens: A Review of the Literature. <i>Urologia Internationalis</i> , 2004, 73, 289-295.	0.6	71
47	The analgesic effect induced by capsaicin is enhanced in inflammatory states. <i>Life Sciences</i> , 2004, 74, 3235-3244.	2.0	38
48	Nociceptive reaction and thermal hyperalgesia induced by local ET-1 in mice: a behavioral and Fos study. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2003, 367, 28-34.	1.4	41
49	Initial thermal heat hypoalgesia and delayed hyperalgesia in a murine model of bone cancer pain. <i>Brain Research</i> , 2003, 969, 102-109.	1.1	65
50	Mechanisms of diethylstilbestrol-induced relaxation in rat aorta smooth muscle. <i>Vascular Pharmacology</i> , 2003, 40, 197-204.	1.0	6
51	Spinal nociceptin inhibits AMPA-induced nociceptive behavior and Fos expression in rat spinal cord. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 74, 657-661.	1.3	5
52	A Role for Tachykinins in Female Mouse and Rat Reproductive Function1. <i>Biology of Reproduction</i> , 2003, 69, 940-946.	1.2	78
53	Peripheral opioids act as analgesics in bone cancer pain in mice. <i>NeuroReport</i> , 2003, 14, 867-869.	0.6	30
54	Transport Properties in the TJ-II Flexible Helic. <i>AIP Conference Proceedings</i> , 2003, , .	0.3	1

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55	Gonadectomy Eliminates Endothelium-Dependent Diethylstilbestrol-Induced Relaxant Effect in Rat Aorta. <i>Pharmacology</i> , 2003, 67, 136-142.	0.9	6
56	Intracellular cAMP increases during the positive inotropism induced by androgens in isolated left atrium of rat. <i>European Journal of Pharmacology</i> , 2002, 438, 45-52.	1.7	16
57	Spinal nociceptin inhibits septide but not N-methyl-d-aspartate-induced nociceptive behavior in rats. <i>European Journal of Pharmacology</i> , 2002, 445, 83-86.	1.7	3
58	Unilateral hot plate test: a simple and sensitive method for detecting central and peripheral hyperalgesia in mice. <i>Journal of Neuroscience Methods</i> , 2002, 113, 91-97.	1.3	116
59	Effects of the Calcium Release Inhibitor Dantrolene and the Ca <sup>2+</sup> -ATPase Inhibitor Thapsigargin on Spinal Nociception in Rats. <i>Pharmacology</i> , 2001, 62, 145-150.	0.9	7
60	Involvement of KATP channels in diethylstilbestrol-induced relaxation in rat aorta. <i>European Journal of Pharmacology</i> , 2001, 413, 109-116.	1.7	17
61	Increases in ornithine decarboxylase activity in the positive inotropism induced by androgens in isolated left atrium of the rat. <i>European Journal of Pharmacology</i> , 2001, 422, 101-107.	1.7	19
62	Effects of Intraplantar Morphine in the Mouse Formalin Test.. <i>The Japanese Journal of Pharmacology</i> , 2000, 83, 154-156.	1.2	6
63	Intrathecal N-Methyl-d-aspartate (NMDA) Induces Paradoxical Analgesia in the Tail-Flick Test in Rats. <i>Pharmacology Biochemistry and Behavior</i> , 2000, 65, 621-625.	1.3	15
64	Mechanisms involved in UTP-induced contraction in isolated rat aorta. <i>European Journal of Pharmacology</i> , 2000, 391, 299-303.	1.7	4
65	Differential expression of amiloride-sensitive NA <sup>+</sup> channel subunits messenger RNA in the rat uterus. <i>Life Sciences</i> , 2000, 66, PL313-PL317.	2.0	2
66	Mechanism of mifepristone-induced spasmolytic effect on isolated rat uterus. <i>Life Sciences</i> , 2000, 66, 2563-2569.	2.0	7
67	Effects of diethylstilbestrol on mouse hippocampal evoked potentials in vitro. <i>Cellular and Molecular Neurobiology</i> , 1999, 19, 691-703.	1.7	7
68	Role of genomic mechanisms on cAMP-dependent positive inotropism in isolated left atrium of rat. <i>Life Sciences</i> , 1999, 65, 565-572.	2.0	2
69	Positive inotropism induced by androgens in isolated left atrium of rat: Evidence for a cAMP-dependent transcriptional mechanism. <i>Life Sciences</i> , 1999, 65, 1035-1045.	2.0	17
70	Partial contribution of polyamines to the relaxant effect of 17 $\beta$ -estradiol in rat uterine smooth muscle. <i>General Pharmacology</i> , 1998, 30, 71-77.	0.7	10
71	Nitric oxide and cyclic nucleotides participate in the relaxation of diclofenac on rat uterine smooth muscle. <i>General Pharmacology</i> , 1998, 30, 25-29.	0.7	5
72	Different Types of Steroids Inhibit [3H]Diprenorphine Binding in Mouse Brain Membranes. <i>General Pharmacology</i> , 1998, 31, 747-751.	0.7	4

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73	Comparison of the effects of calmidazolium, morphine and bupivacaine on N-methyl-d-aspartate- and septide-induced nociceptive behaviour. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1998, 358, 628-634.	1.4	13
74	Effect of spermine and alpha-difluoromethylornithine on KCl- and CaCl <sub>2</sub> -induced contraction in rat uterine smooth muscle. <i>Autonomic and Autacoid Pharmacology</i> , 1998, 18, 223-230.	0.7	3
75	Pharmacological evidence for a receptor mediating sustained nucleotide-evoked contractions of rat aorta in the presence of UTP. <i>European Journal of Pharmacology</i> , 1998, 349, 225-235.	1.7	5
76	Spinal calmodulin inhibitors reduce N-methyl-d-aspartate- and septide-induced nociceptive behavior. <i>European Journal of Pharmacology</i> , 1997, 335, 9-14.	1.7	15
77	Cyproterone acetate displaces opiate binding in mouse brain. <i>European Journal of Pharmacology</i> , 1997, 328, 99-102.	1.7	4
78	Effect of Rp diastereoisomer of adenosine 3',5'-cyclic-monophosphothioate on the cAMP-dependent relaxation of smooth muscle. <i>Life Sciences</i> , 1997, 61, 869-880.	2.0	9
79	Role of Cyclic Nucleotides in Contraction Induced by Oxytocin in the Testicular Capsule of the Rat in vitro. <i>Pharmacology</i> , 1996, 53, 296-301.	0.9	5
80	Mechanisms involved in the spasmolytic effect of extracts from sabal serrulata fruit on smooth muscle. <i>General Pharmacology</i> , 1996, 27, 171-176.	0.7	23
81	Calmodulin inhibitors induce spinal analgesia in rats. <i>Brain Research</i> , 1996, 731, 114-121.	1.1	12
82	Interaction among alfaxalone, pregnenolone sulfate, and two GABA <sub>A</sub> agonists on hippocampal slices. <i>Cellular and Molecular Neurobiology</i> , 1996, 16, 427-431.	1.7	3
83	Calcium- and G-Protein-Related Spasmolytic Effects of Nonsteroidal Anti-Inflammatory Drugs on Rat Uterus Contractions in vitro. <i>Pharmacology</i> , 1995, 50, 324-332.	0.9	11
84	Effects of preanesthetic and anesthetic drugs on endothelium-dependent responses in the rat aorta. <i>General Pharmacology</i> , 1995, 26, 169-175.	0.7	8
85	Influence of hormonal status in relaxant effect of diethylstilbestrol and nifedipine on isolated rat uterus contraction. <i>General Pharmacology</i> , 1995, 26, 1281-1287.	0.7	3
86	Involvement of sodium/calcium exchange in the diclofenac-induced spasmolytic effect on rat uterus. <i>General Pharmacology</i> , 1995, 26, 1249-1253.	0.7	5
87	Extracellular and intracellular effects of polyamines on smooth muscle contractions. <i>Life Sciences</i> , 1995, 57, 855-861.	2.0	15
88	Spasmolytic and calmodulin inhibitory effect of non-steroidal anti-inflammatory drugs in vitro. <i>Life Sciences</i> , 1995, 57, 1333-1341.	2.0	19
89	Pharmacological dissociation of UTP- and ATP-elicited contractions and relaxations in isolated rat aorta. <i>European Journal of Pharmacology</i> , 1995, 294, 521-529.	1.7	24
90	Progesterone and pregnanolone derivatives relaxing effect on smooth muscle. <i>General Pharmacology</i> , 1994, 25, 173-178.	0.7	23

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91	Gender and test dependence of a type of kappa mediated stress induced analgesia in mice. General Pharmacology, 1994, 25, 903-908.	0.7	16
92	Influences of age and sex on endothelium-dependent vascular responses and arterial blood pressure in the rat. General Pharmacology, 1994, 25, 753-759.	0.7	10
93	Genomic and non-genomic effects of steroidal drugs on smooth muscle contraction in vitro. Life Sciences, 1994, 55, 437-443.	2.0	29
94	Opioid footshock-induced analgesia in mice acutely falls by stress prolongation. Physiology and Behavior, 1993, 53, 1115-1119.	1.0	15
95	Involvement of spinal $\mu$ opioid receptors in a type of footshock induced analgesia in mice. Brain Research, 1993, 611, 264-271.	1.1	35
96	Effects of Phorbol 12,13-Dibutyrate and H-7 1n Extravascular Smooth Muscle Contraction. Pharmacology, 1993, 47, 152-157.	0.9	9
97	Effects of Nonsteroidal Antiestrogens in the in vitro Rat Uterus. Pharmacology, 1992, 45, 329-337.	0.9	20
98	Differential effect of calcium and bay K 8644 on the inhibitory action of estrogens in the rat uterus. General Pharmacology, 1992, 23, 549-554.	0.7	24
99	Effects of androgens and antiandrogens on the inotropism induced by ouabain and isoproterenol on the left atrium of the rat in vitro. General Pharmacology, 1992, 23, 897-902.	0.7	7
100	Mechanisms involved in the effects of phenidone, diclofenac and ethacrynic acid in rat uterus in vitro. General Pharmacology, 1991, 22, 435-441.	0.7	8
101	Effects of vanadate in testicular capsule of the rat. General Pharmacology, 1991, 22, 499-503.	0.7	5
102	Influences of sodium on the contraction induced by oxytocin in rat testicular capsule. General Pharmacology, 1991, 22, 709-712.	0.7	5
103	Effects of tyramine on the human uterine artery In vitro. General Pharmacology, 1991, 22, 83-85.	0.7	2
104	Effects of vanadate, ouabain and amiloride on the contraction of the rat testicular capsule to oxytocin. General Pharmacology, 1991, 22, 703-707.	0.7	4
105	Effects of steroidal and non-steroidal antiandrogens on the left atrium of the rat in vitro. General Pharmacology, 1991, 22, 1081-1086.	0.7	13
106	Effects of inhibitors of eicosanoid synthesis in the uterus of ovariectomized rats and rats in natural oestrus: Relation with calcium. General Pharmacology, 1990, 21, 89-95.	0.7	10
107	Sex-related differences in the effects of morphine and stress on visceral pain. Neuropharmacology, 1989, 28, 967-970.	2.0	169
108	Interactions between oxytocin- and calcium-modifying agents in the rat testicular capsule in vitro. European Journal of Pharmacology, 1989, 168, 169-177.	1.7	5

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109	Influence of some inhibitors of arachidonic acid metabolism on oxytocin contractions in the isolated testicular capsule of the rat. <i>European Journal of Pharmacology</i> , 1986, 131, 285-287.	1.7	7
110	EFFECTS OF OXYTOCIN ON THE ISOLATED VAS DEFERENS OF THE RAT. <i>British Journal of Pharmacology</i> , 1980, 69, 379-382.	2.7	6