

J E Baños

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

2,285
citations

201674

27
h-index

223800

46
g-index

81
all docs

81
docs citations

81
times ranked

2570
citing authors

#	ARTICLE	IF	CITATIONS
1	New Tacrine ⁺ Huperzine A Hybrids (Huprines): Highly Potent Tight-Binding Acetylcholinesterase Inhibitors of Interest for the Treatment of Alzheimer's Disease. <i>Journal of Medicinal Chemistry</i> , 2000, 43, 4657-4666.	6.4	185
2	Crucial Role of CB ₂ Cannabinoid Receptor in the Regulation of Central Immune Responses during Neuropathic Pain. <i>Journal of Neuroscience</i> , 2008, 28, 12125-12135.	3.6	172
3	An epidemiological comparison of pain complaints in the general population of Catalonia (Spain). <i>Pain</i> , 1999, 83, 9-16.	4.2	133
4	Interferon- β Is a Critical Modulator of CB ₂ Cannabinoid Receptor Signaling during Neuropathic Pain. <i>Journal of Neuroscience</i> , 2008, 28, 12136-12145.	3.6	122
5	Placebo response in the prophylaxis of migraine: A meta-analysis. <i>European Journal of Pain</i> , 2008, 12, 68-75.	2.8	104
6	Synthesis, in Vitro Pharmacology, and Molecular Modeling of Very Potent Tacrine ⁺ Huperzine A Hybrids as Acetylcholinesterase Inhibitors of Potential Interest for the Treatment of Alzheimer's Disease. <i>Journal of Medicinal Chemistry</i> , 1999, 42, 3227-3242.	6.4	101
7	Synthesis and evaluation of tacrine ⁺ Huperzine a hybrids as acetylcholinesterase inhibitors of potential interest for the treatment of alzheimer's disease. <i>Bioorganic and Medicinal Chemistry</i> , 1998, 6, 427-440.	3.0	80
8	A meta-analysis of the placebo response in acute migraine and how this response may be influenced by some of the characteristics of clinical trials. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 161-172.	1.9	72
9	Influence of preoperative emotional state on postoperative pain following orthopedic and trauma surgery. <i>Revista Latino-Americana De Enfermagem</i> , 2014, 22, 785-791.	1.0	72
10	The endocannabinoid system and neuropathic pain. <i>Pain</i> , 2016, 157, S23-S32.	4.2	72
11	Psychometric Properties of a Spanish Version of the McGill Pain Questionnaire in Several Spanish-Speaking Countries. <i>Clinical Journal of Pain</i> , 2001, 17, 365-374.	1.9	71
12	How Does the General Population Treat Their Pain? A Survey in Catalonia, Spain. <i>Journal of Pain and Symptom Management</i> , 2002, 23, 318-328.	1.2	66
13	Weight of financial reward in the decision by medical students and experienced healthy volunteers to participate in clinical trials. <i>European Journal of Clinical Pharmacology</i> , 1990, 38, 443-446.	1.9	65
14	Placebo effect and placebos: what are we talking about? Some conceptual and historical considerations. <i>European Journal of Clinical Pharmacology</i> , 2003, 59, 337-342.	1.9	45
15	Why μ -opioid agonists have less analgesic efficacy in neuropathic pain?. <i>European Journal of Pain</i> , 2019, 23, 435-454.	2.8	45
16	Drug-Induced Priapism Its Aetiology, Incidence and Treatment. <i>Medical Toxicology</i> , 1989, 4, 46-58.	1.7	44
17	Changes of quantal transmitter release caused by gadolinium ions at the frog neuromuscular junction. <i>British Journal of Pharmacology</i> , 1991, 104, 133-138.	5.4	43
18	Prevalence of pain in adults admitted to Catalonian hospitals: A cross-sectional study. <i>European Journal of Pain</i> , 2006, 10, 721-721.	2.8	43

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19	Developing creative and research skills through an open and interprofessional inquiry-based learning course. <i>BMC Medical Education</i> , 2019, 19, 134.	2.4	43
20	Behavioral and histological effects of endoneurial administration of nerve growth factor: possible implications in neuropathic pain. <i>Brain Research</i> , 2004, 1011, 1-6.	2.2	39
21	Putting Clinical Pharmacology in Context: The Use of Popular Movies. <i>Journal of Clinical Pharmacology</i> , 2004, 44, 30-36.	2.0	39
22	The effectiveness of the hybrid problem-based learning approach in the teaching of biology: a comparison with lecture-based learning. <i>Journal of Biological Education</i> , 2011, 45, 229-235.	1.5	37
23	Synthesis and Potential Muscarinic Receptor Binding and Antioxidant Properties of 3-(Thiadiazolyl)pyridine 1-Oxide Compounds. <i>Archiv Der Pharmazie</i> , 1999, 332, 191-194.	4.1	35
24	Flipped classroom: Fostering creative skills in undergraduate students of health sciences. <i>Thinking Skills and Creativity</i> , 2019, 33, 100575.	3.5	34
25	Clinical Characteristics and Psychopathological Profile of Patients with Vulvodynia: An Observational and Descriptive Study. <i>Dermatology</i> , 2008, 216, 24-30.	2.1	32
26	Usefulness of knockout mice to clarify the role of the opioid system in chronic pain. <i>British Journal of Pharmacology</i> , 2018, 175, 2791-2808.	5.4	31
27	Synthesis and evaluation of tacrine-related compounds for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 1994, 29, 205-221.	5.5	28
28	Management of postoperative pain in abdominal surgery in Spain. A multicentre drug utilization study. <i>British Journal of Clinical Pharmacology</i> , 1999, 47, 667-673.	2.4	28
29	Benefits of using a hybrid problem-based learning curriculum to improve long-term learning acquisition in undergraduate biology education. <i>FEMS Microbiology Letters</i> , 2016, 363, fnw159.	1.8	24
30	The effect of endoneurial nerve growth factor on calcitonin gene-related peptide expression in primary sensory neurons. <i>Brain Research</i> , 2005, 1042, 44-52.	2.2	21
31	Analysis of Articles on Neonatal Pain Published from 1965 to 1999. <i>Pain Research and Management</i> , 2001, 6, 45-50.	1.8	19
32	How literature and popular movies can help in medical education: applications for teaching the doctor?patient relationship. <i>Medical Education</i> , 2007, 41, 918-918.	2.1	19
33	A Survey of Perceptions with Pain Management in Spanish Inpatients. <i>Journal of Pain and Symptom Management</i> , 2006, 32, 361-371.	1.2	18
34	Is there an increasing interest in pediatric pain? Analysis of the biomedical articles published in the 1980s. <i>Journal of Pain and Symptom Management</i> , 1993, 8, 449-450.	1.2	17
35	The Definition of Placebo in the Informed Consent Forms of Clinical Trials. <i>PLoS ONE</i> , 2014, 9, e113654.	2.5	16
36	Analgesic use and pain in the hospital settings. <i>European Journal of Clinical Pharmacology</i> , 2007, 63, 619-626.	1.9	15

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37	Influence of behavioral traits in the inter-individual variability of nociceptive, emotional and cognitive manifestations of neuropathic pain. <i>Neuropharmacology</i> , 2019, 148, 291-304.	4.1	15
38	Meta-Analysis of Efficacy of Zinc Acexamate in Peptic Ulcer. <i>Digestion</i> , 1992, 51, 18-26.	2.3	13
39	Postoperative Discomfort After Abdominal Surgery: An Observational Study. <i>Journal of Perianesthesia Nursing</i> , 2015, 30, 272-279.	0.7	13
40	Synthesis of NewN-(4-Pyridyl)-1-aminopyrazoles and Their Muscarinic and Adrenergic Properties. <i>Archiv Der Pharmazie</i> , 2000, 333, 118-122.	4.1	12
41	A randomized controlled trial of fentanyl in the pre-emptive treatment of pain associated with turning in patients under mechanical ventilation: research protocol. <i>Journal of Advanced Nursing</i> , 2015, 71, 441-450.	3.3	12
42	Pain, Anxiety, Depression, and Quality of Life in Patients with Vulvodynia. <i>Dermatology</i> , 2020, 236, 255-261.	2.1	12
43	The presence of humanities in the curricula of medical students in Italy and Spain. <i>Educacion Medica</i> , 2019, 20, 79-86.	0.3	11
44	Cinemeducation in clinical pharmacology: using cinema to help students learn about pharmacovigilance and adverse drug reactions. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1653-1658.	1.9	11
45	Effects of dizocilpine on autotomy behavior after nerve section in mice. <i>Brain Research</i> , 1994, 636, 107-110.	2.2	10
46	Physical well-being in postoperative period: a survey in patients, nurses and physicians. <i>Journal of Clinical Nursing</i> , 2014, 23, 1421-1429.	3.0	10
47	A Survey of Pain Complaints and Treatment by General Practitioners in the Spanish Public Health Organization. <i>Clinical Journal of Pain</i> , 1990, 6, 206-211.	1.9	9
48	Patterns of regular drug use in Spanish childbearing women: changes elicited by pregnancy. <i>European Journal of Clinical Pharmacology</i> , 1998, 54, 645-651.	1.9	8
49	TV medical dramas: health sciences students' viewing habits and potential for teaching issues related to bioethics and professionalism. <i>BMC Medical Education</i> , 2021, 21, 509.	2.4	8
50	Teaching of pharmacology in the 21st century: new challenges and opportunities. <i>Trends in Pharmacological Sciences</i> , 2002, 23, 294-296.	8.7	7
51	Effects of velnacrine, tacrine and physostigmine on tetanic twitch responses at the rat neuromuscular junction. <i>European Journal of Pharmacology</i> , 1992, 222, 163-166.	3.5	6
52	Analgesic use for postoperative pain: differences arise when comparing departments of surgery. <i>Pharmacoepidemiology and Drug Safety</i> , 2002, 11, 607-614.	1.9	6
53	Neuropathic Pain: Some Clues for Future Drug Treatments. <i>Mini-Reviews in Medicinal Chemistry</i> , 2003, 3, 719-727.	2.4	5
54	A physician with autism in a TV series. <i>Lancet Neurology</i> , The, 2018, 17, 844.	10.2	5

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55	Health Care Professionals' Assessment of Patient Discomfort After Abdominal Surgery. <i>Journal of Perianesthesia Nursing</i> , 2021, 36, 553-558.	0.7	5
56	Postherpetic neuralgia: a descriptive analysis of patients seen in pain clinics*1. <i>Regional Anesthesia and Pain Medicine</i> , 2003, 28, 315-320.	2.3	4
57	Heat Hyperalgesia Induced by Endoneurial Nerve Growth Factor and the Expression of Substance P in Primary Sensory Neurons. <i>International Journal of Neuroscience</i> , 2009, 119, 185-203.	1.6	4
58	Frankenstein; or, the modern Prometheus: a classic novel to stimulate the analysis of complex contemporary issues in biomedical sciences. <i>BMC Medical Ethics</i> , 2021, 22, 17.	2.4	4
59	The COVID-19 Pandemic in Serial Medical Dramas. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 20.	7.4	4
60	Comparative effects of velnacrine, tacrine and physostigmine on the twitch responses in the rat phrenic-hemidiaphragm preparation. <i>General Pharmacology</i> , 1993, 24, 1101-1105.	0.7	3
61	DalÅand the double helix. <i>Nature</i> , 2003, 423, 917-917.	27.8	3
62	Reflections on Running Training Workshops for Research Ethics Committee Members in Spain Between 2001 and 2008. <i>Croatian Medical Journal</i> , 2010, 51, 552-559.	0.7	3
63	Bioterrorism in the literature of the nineteenth century: The case of Wells and The Stolen Bacillus. <i>Cogent Arts and Humanities</i> , 2016, 3, 1224538.	1.0	3
64	The Ethical Interest of Frankenstein; Or, the Modern Prometheus: A Literature Review 200 Years After Its Publication. <i>Science and Engineering Ethics</i> , 2020, 26, 2791-2808.	2.9	3
65	The neuromuscular blocking effect of dibekacin and its reversal by Ca ²⁺ and drugs in the isolated rat phrenic-hemidiaphragm preparation. <i>General Pharmacology</i> , 1989, 20, 507-511.	0.7	2
66	Assessment of pediatric pain: Time for an agreement. <i>Journal of Pain and Symptom Management</i> , 1995, 10, 181-182.	1.2	2
67	The Good Doctor and bioethical principles: A content analysis. <i>Educacion Medica</i> , 2021, 22, 84-88.	0.3	2
68	Spain: Setback for anti-AIDS campaign. <i>Lancet, The</i> , 1993, 341, 817-818.	13.7	1
69	El dolor en ancianos y en pacientes con dÃ©ficits cognitivos. Un estudio Delphi. <i>Revista De La Sociedad Espanola Del Dolor</i> , 2017, , .	0.1	1
70	La importÃncia cabdal de la literatura en la formaciÃ dels estudiants de medicina. <i>Metode</i> , 2017, , .	0.1	1
71	Influence of extracellular calcium in the effects of dibekacin and diltiazem on indirectly elicited tetanic responses in the rat phrenic-hemidiaphragm preparation. <i>General Pharmacology</i> , 1990, 21, 521-525.	0.7	0
72	Author's response to the Letter to the Editor of Tfelt-Hansen. <i>European Journal of Clinical Pharmacology</i> , 2011, 67, 645-646.	1.9	0

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73	What If Miraculous Dots and Lines Are Not Simply Dots and Lines?. JAMA Internal Medicine, 2019, 179, 1445.	5.1	0
74	De la utilidad de las humanidades como material docente en la educación de las ciencias de la salud. UCV-Scientia, 2019, 11, 113-119.	0.1	0