

Lucy L Chen

List of Publications by Year in descending order

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63
papers

2,843
citations

218677

26
h-index

175258

52
g-index

65
all docs

65
docs citations

65
times ranked

3297
citing authors

#	ARTICLE	IF	CITATIONS
1	A Retrospective Analysis of Sacroiliac Joint Pain Interventions: Intraarticular Steroid Injection and Lateral Branch Radiofrequency Neurotomy.. Pain Physician, 2022, 25, E341-E347.	0.4	0
2	Comparison between acupuncture therapy and gabapentin for chronic pain: a pilot study. Acupuncture in Medicine, 2021, 39, 619-628.	1.0	2
3	Gut Microbiota Influences Neuropathic Pain Through Modulating Proinflammatory and Anti-inflammatory T Cells. Anesthesia and Analgesia, 2021, 132, 1146-1155.	2.2	55
4	Methylphenidate and Morphine Combination Therapy in a Rat Model of Chronic Pain. Anesthesia and Analgesia, 2020, 130, 518-524.	2.2	3
5	Challenges in the Diagnosis and Management of Pain in Individuals with Autism Spectrum Disorder. Review Journal of Autism and Developmental Disorders, 2020, 7, 352-363.	3.4	14
6	Analgesic Effects Evoked by Real and Imagined Acupuncture: A Neuroimaging Study. Cerebral Cortex, 2019, 29, 3220-3231.	2.9	39
7	Relationships Between Opioid Dosing, Pain Severity, and Disability in a Community-Based Chronic Pain Population: An Exploratory Retrospective Analysis. Pain Medicine, 2019, 20, 2155-2165.	1.9	13
8	Alleviation of trigeminal neuropathic pain by electroacupuncture: the role of hyperpolarization-activated cyclic nucleotide-gated channel protein expression in the Gasserian ganglion. Acupuncture in Medicine, 2019, 37, 192-198.	1.0	5
9	Current state of science in machine learning methods for automatic infant pain evaluation using facial expression information: study protocol of a systematic review and meta-analysis. BMJ Open, 2019, 9, e030482.	1.9	9
10	A randomized trial to assess the immediate impact of acupuncture on quantitative sensory testing, pain, and functional status. Pain, 2019, 160, 2456-2463.	4.2	10
11	Persistent Nociception Facilitates the Extinction of Morphine-Induced Conditioned Place Preference. Anesthesia and Analgesia, 2019, 129, 890-895.	2.2	2
12	Increased HCN Channel Activity in the Gasserian Ganglion Contributes to Trigeminal Neuropathic Pain. Journal of Pain, 2018, 19, 626-634.	1.4	15
13	Cognitive impairment in a rat model of neuropathic pain: role of hippocampal microtubule stability. Pain, 2018, 159, 1518-1528.	4.2	39
14	Neuroinflammation of the spinal cord and nerve roots in chronic radicular pain patients. Pain, 2018, 159, 968-977.	4.2	109
15	Acupuncture and Complementary Integrative Approaches in Pain Management. , 2018, , 85-92.		0
16	Ultrasmall Superparamagnetic Iron Oxide Imaging Identifies Tissue and Nerve Inflammation in Pain Conditions. Pain Medicine, 2018, 19, 686-692.	1.9	9
17	Machine learning methods for automatic pain assessment using facial expression information. Medicine (United States), 2018, 97, e13421.	1.0	14
18	An Improved Rodent Model of Trigeminal Neuropathic Pain by Unilateral Chronic Constriction Injury of Distal Infraorbital Nerve. Journal of Pain, 2017, 18, 899-907.	1.4	52

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19	Management of chronic pain using complementary and integrative medicine. <i>BMJ: British Medical Journal</i> , 2017, 357, j1284.	2.3	136
20	Intravenous Ketamine Infusions for Neuropathic Pain Management: A Promising Therapy in Need of Optimization. <i>Anesthesia and Analgesia</i> , 2017, 124, 661-674.	2.2	142
21	Nortriptyline Enhances Morphine-Conditioned Place Preference in Neuropathic Rats: Role of the Central Noradrenergic System. <i>Anesthesia and Analgesia</i> , 2017, 125, 1032-1041.	2.2	8
22	Gut microbiota is critical for the induction of chemotherapy-induced pain. <i>Nature Neuroscience</i> , 2017, 20, 1213-1216.	14.8	194
23	Chronic Opioid Therapy Modifies QST Changes After Ketamine Infusion in Chronic Pain Patients. <i>Journal of Pain</i> , 2017, 18, 1468-1475.	1.4	10
24	Thermal QST Phenotypes Associated with Response to Lumbar Epidural Steroid Injections: A Pilot Study. <i>Pain Medicine</i> , 2017, 18, 1455-1463.	1.9	8
25	Opioid Therapy for Long-Term Pain Control in Non-terminal Patients. <i>Current Anesthesiology Reports</i> , 2016, 6, 305-313.	2.0	1
26	Inhibition of HCN channel activity in the thalamus attenuates chronic pain in rats. <i>Neuroscience Letters</i> , 2016, 631, 97-103.	2.1	18
27	Profiles of Urine Drug Test in Clinical Pain Patients vs Pain Research Study Subjects. <i>Pain Medicine</i> , 2016, 17, pme12900.	1.9	1
28	Neuropeptide S modulates the amygdaloidal HCN activities (I h) in rats: Implication in chronic pain. <i>Neuropharmacology</i> , 2016, 105, 420-433.	4.1	27
29	Effect of 1.5% Topical Diclofenac on Clinical Neuropathic Pain. <i>Anesthesiology</i> , 2015, 123, 191-198.	2.5	28
30	Effects of Spinal Cord Stimulation on Pain Thresholds and Sensory Perceptions in Chronic Pain Patients. <i>Neuromodulation</i> , 2015, 18, 355-360.	0.8	15
31	Increased Pain Sensitivity in Chronic Pain Subjects on Opioid Therapy: A Cross-Sectional Study Using Quantitative Sensory Testing. <i>Pain Medicine</i> , 2015, 16, 911-922.	1.9	33
32	Persistent nociception induces anxiety-like behavior in rodents: Role of endogenous neuropeptide S. <i>Pain</i> , 2014, 155, 1504-1515.	4.2	41
33	Of Low Back Pain and Moxibustion. <i>Pain Medicine</i> , 2014, 15, 1243-1244.	1.9	6
34	A Leptin-Mediated Central Mechanism in Analgesia-Enhanced Opioid Reward in Rats. <i>Journal of Neuroscience</i> , 2014, 34, 9779-9788.	3.6	23
35	Midazolam exacerbates morphine tolerance and morphine-induced hyperactive behaviors in young rats with burn injury. <i>Brain Research</i> , 2014, 1564, 52-61.	2.2	27
36	Buprenorphineâ€“Naloxone Therapy in Pain Management. <i>Anesthesiology</i> , 2014, 120, 1262-1274.	2.5	91

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37	Clinical interpretation of opioid tolerance versus opioid-induced hyperalgesia. <i>Journal of Opioid Management</i> , 2014, 10, 383-393.	0.5	30
38	Acupuncture and Neuropathic Pain Management. <i>Medical Acupuncture</i> , 2013, 25, 261-268.	0.6	2
39	Update on Neuropathic Pain Treatment: Ion Channel Blockers and Gabapentinoids. <i>Current Pain and Headache Reports</i> , 2013, 17, 359.	2.9	9
40	Lack of Correlation Between Opioid Dose Adjustment and Pain Score Change in a Group of Chronic Pain Patients. <i>Journal of Pain</i> , 2013, 14, 384-392.	1.4	41
41	Spinal expression of Hippo signaling components YAP and TAZ following peripheral nerve injury in rats. <i>Brain Research</i> , 2013, 1535, 137-147.	2.2	21
42	Does Pain Score in Response to a Standardized Subcutaneous Local Anesthetic Injection Predict Epidural Steroid Injection Outcomes in Patients with Lumbosacral Radiculopathy? A Prospective Correlational Study. <i>Pain Medicine</i> , 2013, 14, 327-335.	1.9	12
43	Disruption of Persistent Nociceptive Behavior in Rats with Learning Impairment. <i>PLoS ONE</i> , 2013, 8, e74533.	2.5	10
44	The Role of Acupuncture in Pain Management. , 2013, , .		1
45	A Functional Relationship Between Trigeminal Astroglial Activation and NR1 Expression in a Rat Model of Temporomandibular Joint Inflammation. <i>Pain Medicine</i> , 2012, 13, 1590-1600.	1.9	15
46	Exacerbated mechanical hyperalgesia in rats with genetically predisposed depressive behavior: Role of melatonin and NMDA receptors. <i>Pain</i> , 2012, 153, 2448-2457.	4.2	50
47	Brain indoleamine 2,3-dioxygenase contributes to the comorbidity of pain and depression. <i>Journal of Clinical Investigation</i> , 2012, 122, 2940-2954.	8.2	269
48	Combination Therapy for Neuropathic Pain. <i>CNS Drugs</i> , 2011, 25, 1023-1034.	5.9	92
49	Nociceptive Behavior Following Hindpaw Burn Injury in Young Rats: Response to Systemic Morphine. <i>Pain Medicine</i> , 2011, 12, 87-98.	1.9	19
50	Opioid therapy for chronic pain: Physicians'™ attitude and current practice patterns. <i>Journal of Opioid Management</i> , 2011, 7, 267-276.	0.5	12
51	A Survey of Selected Physician Views on Acupuncture in Pain Management. <i>Pain Medicine</i> , 2010, 11, 530-534.	1.9	26
52	OPIOID TOLERANCE, DEPENDENCE, AND HYPERALGESIA. , 2009, , 421-424.		0
53	An Intravenous Ketamine Test as a Predictive Response Tool in Opioid-Exposed Patients with Persistent Pain. <i>Journal of Pain and Symptom Management</i> , 2009, 37, 698-708.	1.2	19
54	Altered quantitative sensory testing outcome in subjects with opioid therapy. <i>Pain</i> , 2009, 143, 65-70.	4.2	114

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55	Improved Opioid Analgesic Effect Following Opioid Dose Reduction. <i>Pain Medicine</i> , 2008, 9, 724-727.	1.9	66
56	The Effect of Opioid Dose and Treatment Duration on the Perception of a Painful Standardized Clinical Stimulus. <i>Regional Anesthesia and Pain Medicine</i> , 2008, 33, 199-206.	2.3	30
57	The Effect of Opioid Dose and Treatment Duration on the Perception of a Painful Standardized Clinical Stimulus. <i>Regional Anesthesia and Pain Medicine</i> , 2008, 33, 199-206.	2.3	71
58	A Differential Diagnosis of Hyperalgesia, Toxicity, and Withdrawal from Intrathecal Morphine Infusion. <i>Anesthesia and Analgesia</i> , 2007, 105, 1816-1819.	2.2	31
59	Opioid Tolerance and Hyperalgesia. <i>Medical Clinics of North America</i> , 2007, 91, 199-211.	2.5	173
60	Anesthetic management for transurethral resection of the bladder in a 74-year-old man with uncorrected tetralogy of Fallot. <i>Journal of Clinical Anesthesia</i> , 2005, 17, 198-201.	1.6	7
61	Gabapentin in Pain Management. <i>Anesthesia and Analgesia</i> , 2000, 91, 680-687.	2.2	143
62	Gabapentin in Pain Management. <i>Anesthesia and Analgesia</i> , 2000, 91, 680-687.	2.2	78
63	Systemic lidocaine for neuropathic pain relief. <i>Pain</i> , 2000, 87, 7-17.	4.2	303