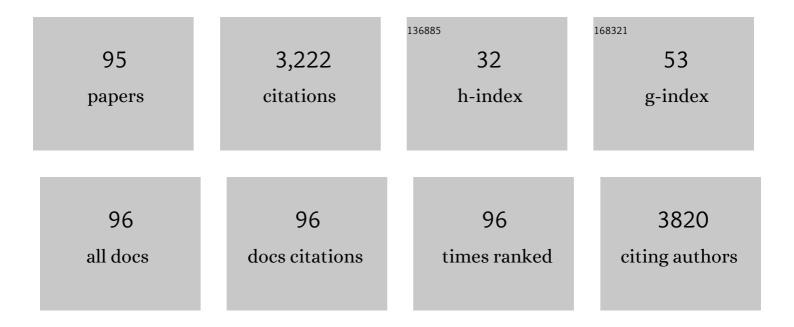
Yenisel Cruz-Almeida

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Knee osteoarthritis: pathophysiology and current treatment modalities. Journal of Pain Research, 2018, Volume 11, 2189-2196.	0.8	273
2	Can Quantitative Sensory Testing Move Us Closer to Mechanism-Based Pain Management?. Pain Medicine, 2014, 15, 61-72.	0.9	219
3	Successful aging: Advancing the science of physical independence in older adults. Ageing Research Reviews, 2015, 24, 304-327.	5.0	172
4	Psychological Profiles and Pain Characteristics of Older Adults With Knee Osteoarthritis. Arthritis Care and Research, 2013, 65, 1786-1794.	1.5	123
5	Age and Race Effects on Pain Sensitivity and Modulation Among Middle-Aged and Older Adults. Journal of Pain, 2014, 15, 272-282.	0.7	114
6	Racial and Ethnic Differences in Older Adults With Knee Osteoarthritis. Arthritis and Rheumatology, 2014, 66, 1800-1810.	2.9	107
7	Enhanced Pain Sensitivity Among Individuals With Symptomatic Knee Osteoarthritis: Potential Sex Differences in Central Sensitization. Arthritis Care and Research, 2016, 68, 472-480.	1.5	102
8	Experimental pain sensitivity differs as a function of clinical pain severity in symptomatic knee osteoarthritis. Osteoarthritis and Cartilage, 2013, 21, 1243-1252.	0.6	101
9	Chronicity of pain associated with spinal cord injury: A longitudinal analysis. Journal of Rehabilitation Research and Development, 2005, 42, 585.	1.6	89
10	Systemic Inflammation Mediates Age-Related Cognitive Deficits. Frontiers in Aging Neuroscience, 2018, 10, 236.	1.7	82
11	Chronic pain is associated with a brain aging biomarker in community-dwelling older adults. Pain, 2019, 160, 1119-1130.	2.0	78
12	Metabolite concentrations in the anterior cingulate cortex predict high neuropathic pain impact after spinal cord injury. Pain, 2013, 154, 204-212.	2.0	77
13	The Association of Greater Dispositional Optimism With Less Endogenous Pain Facilitation Is Indirectly Transmitted Through Lower Levels of Pain Catastrophizing. Journal of Pain, 2013, 14, 126-135.	0.7	72
14	Temporal Summation of Pain as a Prospective Predictor of Clinical Pain Severity in Adults Aged 45 Years and Older With Knee Osteoarthritis. Psychosomatic Medicine, 2014, 76, 302-310.	1.3	64
15	Experimental pain phenotyping in community-dwelling individuals with knee osteoarthritis. Pain, 2016, 157, 2104-2114.	2.0	63
16	Offset analgesia is reduced in older adults. Pain, 2013, 154, 2381-2387.	2.0	62
17	Internal Consistency, Stability, and Validity of the Spinal Cord Injury Version of the Multidimensional Pain Inventory. Archives of Physical Medicine and Rehabilitation, 2006, 87, 516-523.	0.5	57
18	Perceived racial discrimination, but not mistrust of medical researchers, predicts the heat pain tolerance of African Americans with symptomatic knee osteoarthritis Health Psychology, 2013, 32, 1117-1126.	1.3	56

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19	Chronic pain after spinal cord injury: What characteristics make some pains more disturbing than others?. Journal of Rehabilitation Research and Development, 2007, 44, 703.	1.6	54
20	Psychosocial Subgroups in Persons With Spinal Cord Injuries and Chronic Pain. Archives of Physical Medicine and Rehabilitation, 2007, 88, 1628-1635.	0.5	53
21	Accelerated aging in adults with knee osteoarthritis pain: consideration for frequency, intensity, time, and total pain sites. Pain Reports, 2017, 2, e591.	1.4	50
22	Physical performance and movement-evoked pain profiles in community-dwelling individuals at risk for knee osteoarthritis. Experimental Gerontology, 2017, 98, 186-191.	1.2	47
23	Pain Hypervigilance is Associated with Greater Clinical Pain Severity and Enhanced Experimental Pain Sensitivity Among Adults with Symptomatic Knee Osteoarthritis. Annals of Behavioral Medicine, 2014, 48, 50-60.	1.7	46
24	Decreased Spinothalamic and Dorsal Column Medial Lemniscus-Mediated Function Is Associated with Neuropathic Pain after Spinal Cord Injury. Journal of Neurotrauma, 2012, 29, 2706-2715.	1.7	44
25	Postoperative fibrosis after surgical treatment of the porcine spinal cord: a comparison of dural substitutes. Journal of Neurosurgery: Spine, 2005, 2, 50-54.	0.9	43
26	Prognostic value of beta-human chorionic gonadotropin is dependent on day of embryo transfer during inÂvitro fertilization. Fertility and Sterility, 2011, 96, 1362-1366.	0.5	42
27	Somatosensory phenotype is associated with thalamic metabolites and pain intensity after spinal cord injury. Pain, 2015, 156, 166-174.	2.0	42
28	Movement-evoked pain, physical function, and perceived stress: An observational study of ethnic/racial differences in aging non-Hispanic Blacks and non-Hispanic Whites with knee osteoarthritis. Experimental Gerontology, 2019, 124, 110622.	1.2	38
29	<p>The impact of multisite pain on functional outcomes in older adults: biopsychosocial considerations</p> . Journal of Pain Research, 2019, Volume 12, 1115-1125.	0.8	36
30	Site-specific differences in the association between plantar tactile perception and mobility function in older adults. Frontiers in Aging Neuroscience, 2014, 6, 68.	1.7	35
31	Epigenetic aging is associated with clinical and experimental pain in community-dwelling older adults. Molecular Pain, 2019, 15, 174480691987181.	1.0	35
32	Disrupted Sleep Is Associated With Altered Pain Processing by Sex and Ethnicity in Knee Osteoarthritis. Journal of Pain, 2015, 16, 478-490.	0.7	34
33	Is There a Relationship between Chronic Pain and Autonomic Dysreflexia in Persons with Cervical Spinal Cord Injury?. Journal of Neurotrauma, 2004, 21, 195-204.	1.7	33
34	Pain Symptom Profiles in Persons with Spinal Cord Injury. Pain Medicine, 2009, 10, 1246-1259.	0.9	32
35	Omega-6:Omega-3 PUFA Ratio, Pain, Functioning, and Distress in Adults With Knee Pain. Clinical Journal of Pain, 2018, 34, 182-189.	0.8	29
36	Experimental Pain Phenotype Profiles in a Racially and Ethnically Diverse Sample of Healthy Adults. Pain Medicine, 2013, 14, 1708-1718.	0.9	28

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37	Age differences in cytokine expression under conditions of health using experimental pain models. Experimental Gerontology, 2015, 72, 150-156.	1.2	28
38	Associations of Musculoskeletal Pain With Mobility in Older Adults: Potential Cerebral Mechanisms. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1270-1276.	1.7	26
39	Pain, aging, and the brain: new pieces to a complex puzzle. Pain, 2020, 161, 461-463.	2.0	23
40	A Cross-sectional Examination of Vitamin D, Obesity, and Measures of Pain and Function in Middle-aged and Older Adults With Knee Osteoarthritis. Clinical Journal of Pain, 2015, 31, 1060-1067.	0.8	22
41	Age-related differences in conditioned pain modulation of sensitizing and desensitizing trends during response dependent stimulation. Behavioural Brain Research, 2015, 289, 61-68.	1.2	22
42	Resilience factors may buffer cellular aging in individuals with and without chronic knee pain. Molecular Pain, 2019, 15, 174480691984296.	1.0	22
43	Multimodal Imaging of Brain Activity to Investigate Walking and Mobility Decline in Older Adults (Mind in Motion Study): Hypothesis, Theory, and Methods. Frontiers in Aging Neuroscience, 2019, 11, 358.	1.7	20
44	Methodological Considerations for the Temporal Summation of Second Pain. Journal of Pain, 2017, 18, 1488-1495.	0.7	18
45	Innovations in Geroscience to enhance mobility in older adults. Experimental Gerontology, 2020, 142, 111123.	1.2	17
46	The Imperative for Racial Equality in Pain Science: A Way Forward. Journal of Pain, 2021, 22, 1578-1585.	0.7	17
47	Differentiation between pain-related interference and interference caused by the functional impairments of spinal cord injury. Spinal Cord, 2009, 47, 390-395.	0.9	16
48	Age differences in salivary markers of inflammation in response to experimental pain: does venipuncture matter?. Journal of Pain Research, 2017, Volume 10, 2365-2372.	0.8	16
49	Title is missing!. Journal of Rehabilitation Research and Development, 2009, 46, 43.	1.6	15
50	Novel method for assessing age-related differences in the temporal summation of pain. Journal of Pain Research, 2016, 9, 195.	0.8	12
51	Age does not affect sex effect of conditioned pain modulation of pressure and thermal pain across 2 conditioning stimuli. Pain Reports, 2020, 5, e796.	1.4	12
52	Pain and the Montreal Cognitive Assessment (MoCA) in Aging. Pain Medicine, 2021, 22, 1776-1783.	0.9	12
53	Immune Biomarker Response Depends on Choice of Experimental Pain Stimulus in Healthy Adults: A Preliminary Study. Pain Research and Treatment, 2012, 2012, 1-7.	1.7	11
54	Single nucleotide polymorphism in the COL11A2 gene associated with lowered heat pain sensitivity in knee osteoarthritis. Molecular Pain, 2017, 13, 174480691772425.	1.0	11

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55	Age Differences in the Time Course and Magnitude of Changes in Circulating Neuropeptides After Pain Evocation in Humans. Journal of Pain, 2017, 18, 1078-1086.	0.7	10
56	Loss of Temporal Inhibition of Nociceptive Information Is Associated With Aging and Bodily Pain. Journal of Pain, 2017, 18, 1496-1504.	0.7	10
57	Age and pain differences in non-verbal fluency performance: Associations with cortical thickness and subcortical volumes. Experimental Gerontology, 2019, 126, 110708.	1.2	10
58	Musculoskeletal Pain and Brain Morphology: Oxytocin's Potential as a Treatment for Chronic Pain in Aging. Frontiers in Aging Neuroscience, 2019, 11, 338.	1.7	10
59	Increased spatial dimensions of repetitive heat and cold stimuli in older women. Pain, 2017, 158, 973-979.	2.0	9
60	Effects of manipulating the interstimulus interval on heat-evoked temporal summation of second pain across the age span. Pain, 2019, 160, 95-101.	2.0	9
61	Chronic Pain is Associated With Reduced Sympathetic Nervous System Reactivity During Simple and Complex Walking Tasks: Potential Cerebral Mechanisms. Chronic Stress, 2021, 5, 247054702110302.	1.7	8
62	Epigenetic aging, knee pain and physical performance in community-dwelling middle-to-older age adults. Experimental Gerontology, 2022, 166, 111861.	1.2	8
63	Treatment of localized aggressive periodontitis alters local host immunoinflammatory profiles: A longâ€ŧerm evaluation. Journal of Clinical Periodontology, 2021, 48, 237-248.	2.3	7
64	Enrichment of genomic pathways based on differential DNA methylation profiles associated with chronic musculoskeletal pain in older adults: An exploratory study. Molecular Pain, 2020, 16, 174480692096690.	1.0	7
65	Accelerated Epigenetic Aging Mediates the Association between Vitamin D Levels and Knee Pain in Community-Dwelling Individuals. Journal of Nutrition, Health and Aging, 2022, 26, 318-323.	1.5	7
66	Psychometric evaluation of the Spanish version of the MPI-SCI. Spinal Cord, 2013, 51, 538-552.	0.9	6
67	Testing Assumptions in Human Pain Models: Psychophysical Differences Between First and Second Pain. Journal of Pain, 2017, 18, 266-273.	0.7	6
68	A psychophysical study comparing massage to conditioned pain modulation: A single blind randomized controlled trial in healthy participants. Journal of Bodywork and Movement Therapies, 2021, 27, 426-435.	0.5	6
69	Age Differences in Multimodal Quantitative Sensory Testing and Associations With Brain Volume. Innovation in Aging, 2021, 5, igab033.	0.0	6
70	Gait subgroups among older adults with chronic pain differ in cerebellum and basal ganglia gray matter volumes. Experimental Gerontology, 2022, 163, 111773.	1.2	6
71	<p>Cortical Thickness Mediates the Association Between Self-Reported Pain and Sleep Quality in Community-Dwelling Older Adults</p> . Journal of Pain Research, 2020, Volume 13, 2389-2400.	0.8	5
72	A Novel Approach to Characterizing Readmission Patterns Following Hospitalization for Ambulatory Care-Sensitive Conditions. Journal of General Internal Medicine, 2020, 35, 1060-1068.	1.3	5

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73	Brain gamma-aminobutyric acid, but not glutamine and glutamate levels are lower in older adults with chronic musculoskeletal pain: considerations by sex and brain location. Pain Reports, 2021, 6, e952.	1.4	5
74	Relationship between pain characteristics and pain adaptation type in persons with SCI. Journal of Rehabilitation Research and Development, 2009, 46, 43-56.	1.6	5
75	Differential DNA methylation in Black and White individuals with chronic low back pain enrich different genomic pathways. Neurobiology of Pain (Cambridge, Mass), 2022, 11, 100086.	1.0	5
76	Pain Severity and Interference in Different Parkinson's Disease Cognitive Phenotypes. Journal of Pain Research, 2020, Volume 13, 3493-3497.	0.8	4
77	Psychological profiles in adults with knee OA-related pain: a replication study. Therapeutic Advances in Musculoskeletal Disease, 2021, 13, 1759720X2110596.	1.2	4
78	Resting-state functional connectivity patterns are associated with worst pain duration in community-dwelling older adults. Pain Reports, 2021, 6, e978.	1.4	4
79	Moving beyond the eigenvalue greater than one retention criteria in pain phenotyping research. Pain, 2016, 157, 1363-1364.	2.0	3
80	Pain differences in neurite orientation dispersion and density imaging measures among community-dwelling older adults. Experimental Gerontology, 2021, 154, 111520.	1.2	3
81	Chronic Musculoskeletal Pain Moderates the Association between Sleep Quality and Dorsostriatal-Sensorimotor Resting State Functional Connectivity in Community-Dwelling Older Adults. Pain Research and Management, 2022, 2022, 1-12.	0.7	3
82	Additional considerations for studying brain metabolite levels across pain conditions using proton magnetic resonance spectroscopy. NeuroImage, 2021, 224, 117392.	2.1	2
83	Decreased cognitive function is associated with impaired spatiotemporal gait performance in community dwelling older adults with chronic musculoskeletal pain. Brain and Cognition, 2022, 159, 105862.	0.8	2
84	Brain-predicted Age Difference Mediates the Association between Self-reported Pain and PROMIS Sleep Impairment in Persons with Knee Osteoarthritis Journal of Pain, 2022, 23, 40.	0.7	2
85	Comparison of Experimental Pain and Functional Impact in Individuals with Single- and Multi-site Osteoarthritis. Journal of Pain, 2022, 23, 41.	0.7	2
86	Reliability of pain intensity clamping using response-dependent thermal stimulation in healthy volunteers. BMC Neuroscience, 2015, 16, 21.	0.8	1
87	Examining somatosensory function by age, testing site, and modality. Journal of Pain, 2021, 22, 590.	0.7	1
88	Reproductive Endocrinology and Infertility Match: A Survey of the 2011-2012 Applicant Pool. Fertility and Sterility, 2013, 99, S9.	0.5	0
89	(317) Plasma oxytocin responses to experimental pain stimuli in adults with knee osteoarthritis. Journal of Pain, 2014, 15, S55.	0.7	0
90	(179) Age differences in habituation to prolonged noxious heat stimulation. Journal of Pain, 2014, 15, \$20.	0.7	0

#	Article	IF	CITATIONS
91	(181) Relationship between chronic pain severity and pain thresholds measured at an "unaffected" site in persons with spinal cord injury. Journal of Pain, 2014, 15, S21.	0.7	0
92	Advancing our understanding of neuropathic pain in diabetes mellitus using conditioned pain modulation. Pain, 2021, Publish Ahead of Print, .	2.0	0
93	Chronic Musculoskeletal Pain Moderates the Association between Sleep Quality and Dorsostriatal-Sensorimotor Resting State Functional Connectivity in Community-Dwelling Older Adults. Journal of Pain, 2022, 23, 43-44.	0.7	Ο
94	Accelerated Epigenetic Aging Mediates the Association between Pain Impact and Predicted Brain Age Difference in Middle to Older Age Individuals with Knee Pain. Journal of Pain, 2022, 23, 39.	0.7	0
95	Experimental Pain Phenotype Profiles in Community-dwelling Older Adults. Clinical Journal of Pain, 0, Publish Ahead of Print, .	0.8	0