

Melita J Giummarra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1360124/publications.pdf>

Version: 2024-02-01

98
papers

2,672
citations

218677

26
h-index

214800

47
g-index

100
all docs

100
docs citations

100
times ranked

3182
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analytic evidence for decreased heart rate variability in chronic pain implicating parasympathetic nervous system dysregulation. <i>Pain</i> , 2016, 157, 7-29.	4.2	205
2	Mechanisms underlying embodiment, disembodiment and loss of embodiment. <i>Neuroscience and Biobehavioral Reviews</i> , 2008, 32, 143-160.	6.1	191
3	Central mechanisms in phantom limb perception: The past, present and future. <i>Brain Research Reviews</i> , 2007, 54, 219-232.	9.0	175
4	Shared pain: From empathy to synaesthesia. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 34, 500-512.	6.1	115
5	Sensing the body in chronic pain: A review of psychophysical studies implicating altered body representation. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 52, 221-232.	6.1	111
6	International Stakeholder Community of Pain Experts and Leaders Call for an Urgent Action on Forced Opioid Tapering. <i>Pain Medicine</i> , 2019, 20, 429-433.	1.9	94
7	Xenomelia: A Social Neuroscience View of Altered Bodily Self-Consciousness. <i>Frontiers in Psychology</i> , 2013, 4, 204.	2.1	93
8	Corporeal awareness and proprioceptive sense of the phantom. <i>British Journal of Psychology</i> , 2010, 101, 791-808.	2.3	72
9	Oxytocin and the modulation of pain experience: Implications for chronic pain management. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 55, 53-67.	6.1	69
10	Early psychological interventions for posttraumatic stress, depression and anxiety after traumatic injury: A systematic review and meta-analysis. <i>Clinical Psychology Review</i> , 2018, 62, 11-36.	11.4	68
11	Phantom limb pain and bodily awareness. <i>Current Opinion in Anaesthesiology</i> , 2011, 24, 524-531.	2.0	65
12	Everyday Executive Functioning in Chronic Pain. <i>Clinical Journal of Pain</i> , 2016, 32, 673-680.	1.9	63
13	Body Integrity Identity Disorder: Deranged Body Processing, Right Fronto-Parietal Dysfunction, and Phenomenological Experience of Body Incongruity. <i>Neuropsychology Review</i> , 2011, 21, 320-333.	4.9	53
14	The Phantom in the Mirror: A Modified Rubber-Hand Illusion in Amputees and Normals. <i>Perception</i> , 2010, 39, 103-118.	1.2	51
15	Mirror-sensory synaesthesia: Exploring "shared" sensory experiences as synaesthesia. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 645-657.	6.1	51
16	Polypharmacy and Chronic Pain: Harm Exposure Is Not All about the Opioids. <i>Pain Medicine</i> , 2015, 16, 472-479.	1.9	51
17	A Randomized Controlled Trial of a Multifactorial Falls Prevention Intervention for Older Fallers Presenting to Emergency Departments. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 2265-2274.	2.6	49
18	Return to Work After Traumatic Injury: Increased Work-Related Disability in Injured Persons Receiving Financial Compensation is Mediated by Perceived Injustice. <i>Journal of Occupational Rehabilitation</i> , 2017, 27, 173-185.	2.2	45

#	ARTICLE	IF	CITATIONS
19	Affective, sensory and empathic sharing of another's pain: The <sc>E</sc>mpathy for <sc>P</sc>ain <sc>S</sc>cale. <i>European Journal of Pain</i> , 2015, 19, 807-816.	2.8	44
20	Co-occurrence of posttraumatic stress symptoms, pain, and disability 12 months after traumatic injury. <i>Pain Reports</i> , 2017, 2, e622.	2.7	42
21	High incidence of "synaesthesia for pain"™ in amputees. <i>Neuropsychologia</i> , 2010, 48, 3675-3678.	1.6	40
22	Paralyzed by Desire. <i>Cognitive and Behavioral Neurology</i> , 2012, 25, 34-41.	0.9	38
23	Relationship between self-reported cognitive difficulties, objective neuropsychological test performance and psychological distress in chronic pain. <i>European Journal of Pain</i> , 2018, 22, 601-613.	2.8	38
24	The sensory origins of human position sense. <i>Journal of Physiology</i> , 2016, 594, 1037-1049.	2.9	36
25	Cortical thickness and resting-state cardiac function across the lifespan: A cross-sectional pooled mega-analysis. <i>Psychophysiology</i> , 2021, 58, e13688.	2.4	33
26	Autism spectrum disorder and interoception: Abnormalities in global integration?. <i>Autism</i> , 2019, 23, 212-222.	4.1	32
27	Computerised training improves cognitive performance in chronic pain: a participant-blinded randomised active-controlled trial with remote supervision. <i>Pain</i> , 2018, 159, 644-655.	4.2	31
28	Perceived support at work after critical incidents and its relation to psychological distress: a survey among prehospital providers. <i>Emergency Medicine Journal</i> , 2017, 34, 816-822.	1.0	28
29	Ouch! My Phantom Leg Jumps/Hurts When You Stab "My" Virtual Hand. <i>Perception</i> , 2010, 39, 1396-1407.	1.2	25
30	Phantom limbs: pain, embodiment, and scientific advances in integrative therapies. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2014, 5, 221-231.	2.8	25
31	Chronic Pain Following Motor Vehicle Collision. <i>Clinical Journal of Pain</i> , 2016, 32, 817-827.	1.9	24
32	Sex differences in empathy for pain: What is the role of autonomic regulation?. <i>Psychophysiology</i> , 2017, 54, 1549-1558.	2.4	24
33	Intranasal oxytocin reduces heart rate variability during a mental arithmetic task: A randomised, double-blind, placebo-controlled cross-over study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 408-415.	4.8	24
34	The concept of health in older age: views of older people and health professionals. <i>Australian Health Review</i> , 2007, 31, 642.	1.1	22
35	The phantom of the night: Restless legs syndrome in amputees. <i>Medical Hypotheses</i> , 2010, 74, 968-972.	1.5	22
36	A population-based study of treated mental health and persistent pain conditions after transport injury. <i>Injury</i> , 2018, 49, 1787-1795.	1.7	22

#	ARTICLE	IF	CITATIONS
37	Traumatic injury and perceived injustice: Fault attributions matter in a "no-fault" compensation state. PLoS ONE, 2017, 12, e0178894.	2.5	22
38	Sympathetic pain? A role of poor parasympathetic nervous system engagement in vicarious pain states. Psychophysiology, 2015, 52, 1529-1537.	2.4	21
39	Evaluation of text mining to reduce screening workload for injury-focused systematic reviews. Injury Prevention, 2020, 26, 55-60.	2.4	21
40	Optimizing Cognitive Function in Persons With Chronic Pain. Clinical Journal of Pain, 2017, 33, 462-472.	1.9	20
41	Feeling the burn: When it looks like it hurts, and belongs to me, it really does hurt more. Consciousness and Cognition, 2015, 36, 314-326.	1.5	19
42	Financial and recovery worry one year after traumatic injury: A prognostic, registry-based cohort study. Injury, 2018, 49, 990-1000.	1.7	19
43	A systematic review of the association between fault or blame-related attributions and procedures after transport injury and health and work-related outcomes. Accident Analysis and Prevention, 2020, 135, 105333.	5.7	19
44	Enhanced corticospinal response to observed pain in pain synesthetes. Cognitive, Affective and Behavioral Neuroscience, 2012, 12, 406-418.	2.0	18
45	Sex-specific effects of intranasal oxytocin on thermal pain perception: A randomised, double-blind, placebo-controlled cross-over study. Psychoneuroendocrinology, 2017, 83, 101-110.	2.7	15
46	Associations between compensable injury, perceived fault and pain and disability 1 year after injury: a registry-based Australian cohort study. BMJ Open, 2017, 7, e017350.	1.9	15
47	Heart rate variability is associated with thermal heat pain threshold in males, but not females. International Journal of Psychophysiology, 2018, 131, 37-43.	1.0	15
48	Atypical electrophysiological activity during pain observation in amputees who experience synaesthetic pain. Social Cognitive and Affective Neuroscience, 2012, 7, 357-368.	3.0	14
49	Trauma-informed care for children in the ambulance: international survey among pre-hospital providers. HÅrre Utbildning, 2017, 8, 1273587.	3.0	14
50	Twelve month mortality rates and independent living in people aged 65 years or older after isolated hip fracture: A prospective registry-based study. Injury, 2020, 51, 420-428.	1.7	14
51	Pain, Anxiety, and Depression in the First Two Years Following Transport-Related Major Trauma: A Population-Based, Prospective Registry Cohort Study. Pain Medicine, 2020, 21, 291-307.	1.9	13
52	Synaesthesia for Pain: Feeling Pain with Another. , 2008, , 287-307.		13
53	Compulsory and voluntary drug treatment models in China: A need for improved evidence-based policy and practice to reduce the loaded burden of substance use disorders. International Journal of Drug Policy, 2021, 92, 103063.	3.3	12
54	The Taxonomy of Empathy: A Meta-definition and the Nine Dimensions of the Empathic System. Journal of Humanistic Psychology, 0, , 002216782110180.	2.1	12

#	ARTICLE	IF	CITATIONS
55	Compensation System Experience at 12 Months After Road or Workplace Injury in Victoria, Australia. <i>Psychological Injury and Law</i> , 2016, 9, 376-389.	1.6	11
56	Vicarious pain responders and emotion: Evidence for distress rather than mimicry. <i>Psychophysiology</i> , 2017, 54, 1081-1095.	2.4	11
57	The road to recovery for vulnerable road users hospitalised for orthopaedic injury following an on-road crash. <i>Accident Analysis and Prevention</i> , 2019, 132, 105279.	5.7	11
58	Classification of road traffic injury collision characteristics using text mining analysis: Implications for road injury prevention. <i>PLoS ONE</i> , 2021, 16, e0245636.	2.5	11
59	Hypertension prevalence in patients attending tertiary pain management services, a registry-based Australian cohort study. <i>PLoS ONE</i> , 2020, 15, e0228173.	2.5	10
60	Effects of explicit cueing and ambiguity on the anticipation and experience of a painful thermal stimulus. <i>PLoS ONE</i> , 2017, 12, e0183650.	2.5	10
61	Health and return to work in the first two years following road traffic injury: a comparison of outcomes between compensation claimants in Victoria and New South Wales, Australia. <i>Injury</i> , 2020, 51, 2199-2208.	1.7	8
62	Location, location, location: Variation in sensitivity to pain across the body. <i>European Journal of Pain</i> , 2016, 20, 1721-1729.	2.8	7
63	Apparent motion perception in lower limb amputees with phantom sensations: "obstacle shunning" and "obstacle tolerance". <i>Cortex</i> , 2018, 104, 220-231.	2.4	7
64	Geographic variations in reported and treated pain and mental health problems in the first two years after transport-related major trauma. <i>Journal of Transport and Health</i> , 2019, 14, 100581.	2.2	7
65	The Lay Concept of Childhood Mental Disorder. <i>Child Psychiatry and Human Development</i> , 2005, 35, 265-280.	1.9	6
66	The third hand: Ownership of a rubber hand in addition to the existing (phantom) hand. <i>Cortex</i> , 2011, 47, 998-1000.	2.4	6
67	The menacing phantom: What pulls the trigger?. <i>European Journal of Pain</i> , 2011, 15, 691.e1-8.	2.8	6
68	Symptoms of PTSD Associated With Painful and Nonpainful Vicarious Reactivity Following Amputation. <i>Journal of Traumatic Stress</i> , 2015, 28, 330-338.	1.8	6
69	A pain in the bud? Implications of cross-modal sensitivity for pain experience. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2348-2356.	1.3	6
70	Evaluation of the Relationship Between Geographic Proximity and Treatment for People Referred to a Metropolitan Multidisciplinary Pain Clinic. <i>Pain Medicine</i> , 2021, 22, 1993-2006.	1.9	6
71	Into the looking glass: Broadening models to explain the spectrum of sensory and affective vicarious experiences. <i>Cognitive Neuroscience</i> , 2015, 6, 135-137.	1.4	5
72	Position Sense in Chronic Pain: Separating Peripheral and Central Mechanisms in Proprioception in Unilateral Limb Pain. <i>Journal of Pain</i> , 2016, 17, 815-823.	1.4	5

#	ARTICLE	IF	CITATIONS
73	Impact of comorbidity on health outcome after a transport-related injury. <i>Injury Prevention</i> , 2020, 26, 254-261.	2.4	5
74	Maladaptive Plasticity. <i>Clinical Journal of Pain</i> , 2011, 27, 691-698.	1.9	4
75	The Social Side of Pain: What Does it Mean to Feel Another's Pain?. , 2016, , 355-373.		4
76	Prognostic Role of Demographic, Injury and Claim Factors in Disabling Pain and Mental Health Conditions 12 Months after Compensable Injury. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7320.	2.6	4
77	Effects of a pain management programme on occupational performance are influenced by gains in self-efficacy. <i>British Journal of Occupational Therapy</i> , 2021, 84, 410-420.	0.9	4
78	Treated pain and mental health conditions after road traffic injury: Variations across geography and socioeconomic disadvantage in Victoria, Australia. <i>Journal of Transport and Health</i> , 2021, 20, 101003.	2.2	4
79	Motor cortical excitability and inhibition in acquired mirror pain. <i>Neuroscience Letters</i> , 2012, 530, 161-165.	2.1	3
80	Health status after penetrating major trauma in Victoria, Australia: a registry-based cohort study. <i>Quality of Life Research</i> , 2021, 30, 3511-3521.	3.1	3
81	Patterns and predictors of personal responsibility attributions after major trauma. <i>Injury</i> , 2021, 52, 2886-2895.	1.7	3
82	Augmented reality for treatment of phantom limb pain—are we there yet?. <i>Lancet, The</i> , 2016, 388, 2844-2845.	13.7	2
83	Emotion processing in persons who respond vicariously towards others in pain: Disinhibited left-lateralized neural activity for threatening expressions. <i>Laterality</i> , 2018, 23, 184-208.	1.0	2
84	The Association Between Fault Attribution and Work Participation After Road Traffic Injury: A Registry-Based Observational Study. <i>Journal of Occupational Rehabilitation</i> , 2020, 30, 235-254.	2.2	2
85	Association of fear-avoidance and self-efficacy on pain disability in individuals with co-morbid post-traumatic stress and chronic pain. <i>Journal of Health Psychology</i> , 2022, 27, 188-198.	2.3	2
86	A critical review of interdisciplinary perspectives on the paradox of prosocial compared to antisocial manifestations of empathy. <i>Social Science Information</i> , 2020, 59, 632-653.	1.6	2
87	An evaluation of the association between fault attribution and healthcare costs and trajectories in the first three years after transport injury. <i>Injury</i> , 2021, 52, 3309-3319.	1.7	2
88	Driver, Collision and Meteorological Characteristics of Motor Vehicle Collisions among Road Trauma Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11380.	2.6	2
89	Injury perceptions and their association with recovery outcomes in adults with traumatic orthopaedic injuries: a scoping review. <i>Disability and Rehabilitation</i> , 2022, 44, 7707-7722.	1.8	2
90	A registry-based observational cohort study examining patterns of pain and mental health symptoms and their impact on work or other activities after injury.. <i>Rehabilitation Psychology</i> , 2022, 67, 405-420.	1.3	2

#	ARTICLE	IF	CITATIONS
91	A sleeping phantom leg awakened following hemicolectomy, thrombosis, and chemotherapy: a case report. <i>Journal of Medical Case Reports</i> , 2011, 5, 203.	0.8	1
92	Perspectives of major traumatic injury survivors on accessibility and quality of rehabilitation services in rural Australia. <i>Disability and Rehabilitation</i> , 2023, 45, 1379-1388.	1.8	1
93	SUN-228 Opioid Use Is Not Associated with Clinical Hypogonadism in Men with Chronic Non-Cancer Pain. <i>Journal of the Endocrine Society</i> , 2019, 3, .	0.2	0
94	Pain and mental health symptom patterns and treatment trajectories following road trauma: a registry-based cohort study. <i>Disability and Rehabilitation</i> , 2021, , 1-13.	1.8	0
95	Title is missing!. , 2020, 15, e0228173.		0
96	Title is missing!. , 2020, 15, e0228173.		0
97	Title is missing!. , 2020, 15, e0228173.		0
98	Title is missing!. , 2020, 15, e0228173.		0