Christopher A Brown

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7857880/publications.pdf

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30 papers 878 citations

686830 13 h-index 26 g-index

34 all docs 34 docs citations

times ranked

34

1113 citing authors

#	Article	IF	Citations
1	Modulation of pain ratings by expectation and uncertainty: Behavioral characteristics and anticipatory neural correlates. Pain, 2008, 135, 240-250.	2.0	173
2	Meditation experience predicts less negative appraisal of pain: Electrophysiological evidence for the involvement of anticipatory neural responses. Pain, 2010, 150, 428-438.	2.0	133
3	Psychobiological Correlates of Improved Mental Health in Patients With Musculoskeletal Pain After a Mindfulness-based Pain Management Program. Clinical Journal of Pain, 2013, 29, 233-244.	0.8	70
4	Confidence in beliefs about pain predicts expectancy effects on pain perception and anticipatory processing in right anterior insula. Pain, 2008, 139, 324-332.	2.0	69
5	Adverse effects of COVID-19-related lockdown on pain, physical activity and psychological well-being in people with chronic pain. British Journal of Pain, 2021, 15, 357-368.	0.7	62
6	When the brain expects pain: common neural responses to pain anticipation are related to clinical pain and distress in fibromyalgia and osteoarthritis. European Journal of Neuroscience, 2014, 39, 663-672.	1.2	61
7	Dissociating nociceptive modulation by the duration of pain anticipation from unpredictability in the timing of pain. Clinical Neurophysiology, 2008, 119, 2870-2878.	0.7	45
8	Neurocognitive and Neuroplastic Mechanisms of Novel Clinical Signs in CRPS. Frontiers in Human Neuroscience, 2016, 10, 16.	1.0	40
9	Experimental Placebo Analgesia Changes Resting-State Alpha Oscillations. PLoS ONE, 2013, 8, e78278.	1.1	34
10	Striatal opioid receptor availability is related to acute and chronic pain perception in arthritis. Pain, 2015, 156, 2267-2275.	2.0	34
11	Placebo analgesia: cognitive influences on therapeutic outcome. Arthritis Research and Therapy, 2012, 14, 206.	1.6	24
12	Some Words Hurt More Than Others: Semantic Activation of Pain Concepts in Memory and Subsequent Experiences of Pain. Journal of Pain, 2016, 17, 336-349.	0.7	18
13	Human Labor Pain Is Influenced by the Voltage-Gated Potassium Channel KV6.4 Subunit. Cell Reports, 2020, 32, 107941.	2.9	18
14	Altered Neurocognitive Processing of Tactile Stimuli in Patients with Complex Regional Pain Syndrome. Journal of Pain, 2018, 19, 395-409.	0.7	15
15	Predictive mechanisms linking brain opioids to chronic pain vulnerability and resilience. British Journal of Pharmacology, 2018, 175, 2778-2790.	2.7	13
16	Entraining Alpha Activity Using Visual Stimulation in Patients With Chronic Musculoskeletal Pain: A Feasibility Study. Frontiers in Neuroscience, 2020, 14, 828.	1.4	13
17	Negative expectations interfere with the analgesic effect of safety cues on pain perception by priming the cortical representation of pain in the midcingulate cortex. PLoS ONE, 2017, 12, e0180006.	1.1	11
18	Individuals with chronic pain have the same response to placebo analgesia as healthy controls in terms of magnitude and reproducibility. Pain, 2020, 161, 2720-2730.	2.0	9

#	Article	IF	CITATIONS
19	Suboptimal learning of tactile-spatial predictions in patients with complex regional pain syndrome. Pain, 2020, 161, 369-378.	2.0	7
20	Alpha entrainment drives pain relief using visual stimulation in a sample of chronic pain patients: a proof-of-concept controlled study. NeuroReport, 2021, 32, 394-398.	0.6	7
21	Post-stroke shoulder pain: Nociceptive or neuropathic?. Pain, 2013, 154, 189.	2.0	5
22	Neural representations of aversive value encoding in pain catastrophizers. NeuroImage, 2019, 184, 508-519.	2.1	4
23	Morning and evening salivary cortisol levels in patients with chronic widespread pain and those at high risk. European Journal of Pain, 2022, 26, 197-206.	1.4	4
24	Attentional modulation of neural dynamics in tactile perception of complex regional pain syndrome patients. European Journal of Neuroscience, 2021, 54, 5601-5619.	1.2	3
25	Physiological mechanisms of acupuncture: Beyond placebo?. Pain, 2009, 147, 11-12.	2.0	2
26	Inhibition of cortical somatosensory processing during and after low frequency peripheral nerve stimulation in humans. Clinical Neurophysiology, 2021, 132, 1481-1495.	0.7	2
27	Anticipatory Brain Responses and Expectancy Effects on Pain: Theory, Research Findings and Functional Networks., 2017, , 123-152.		2
28	$314\hat{a} \in f$ Assessing pacing in patients with chronic widespread pain using accelerometry and an electronic pain diary. Rheumatology, 2018, 57, .	0.9	0
29	P100 $\hat{a} \in f$ Research priorities to reduce the impact of musculoskeletal disorders. Rheumatology, 2022, 61, .	0.9	0
30	Intensity-dependent modulation of cortical somatosensory processing during external, low-frequency peripheral nerve stimulation in humans. Journal of Neurophysiology, 0, , .	0.9	0