

Francesca Fardo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7168910/publications.pdf>

Version: 2024-02-01

20
papers

642
citations

687363

13
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

879
citing authors

#	ARTICLE	IF	CITATIONS
1	Unexpected arousal modulates the influence of sensory noise on confidence. <i>ELife</i> , 2016, 5, .	6.0	138
2	Anterior insula coordinates hierarchical processing of tactile mismatch responses. <i>NeuroImage</i> , 2016, 127, 34-43.	4.2	99
3	Metacognitive ability correlates with hippocampal and prefrontal microstructure. <i>NeuroImage</i> , 2017, 149, 415-423.	4.2	66
4	Expectation violation and attention to pain jointly modulate neural gain in somatosensory cortex. <i>NeuroImage</i> , 2017, 153, 109-121.	4.2	49
5	The heart rate discrimination task: A psychophysical method to estimate the accuracy and precision of interoceptive beliefs. <i>Biological Psychology</i> , 2022, 168, 108239.	2.2	40
6	Neurocognitive evidence for mental imagery-driven hypoalgesic and hyperalgesic pain regulation. <i>NeuroImage</i> , 2015, 120, 350-361.	4.2	32
7	Delta and gamma oscillations in operculo-insular cortex underlie innocuous cold thermosensation. <i>Journal of Neurophysiology</i> , 2017, 117, 1959-1968.	1.8	30
8	Insula and somatosensory cortical myelination and iron markers underlie individual differences in empathy. <i>Scientific Reports</i> , 2017, 7, 43316.	3.3	25
9	Neurophysiological markers of retrieval-induced forgetting in multiplication fact retrieval. <i>Psychophysiology</i> , 2011, 48, 1681-1691.	2.4	19
10	A mechanism for spatial perception on human skin. <i>Cognition</i> , 2018, 178, 236-243.	2.2	19
11	Beyond labeled lines: A population coding account of the thermal grill illusion. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 472-479.	6.1	19
12	Organization of the Thermal Grill Illusion by Spinal Segments. <i>Annals of Neurology</i> , 2018, 84, 463-472.	5.3	18
13	The respiratory resistance sensitivity task: An automated method for quantifying respiratory interoception and metacognition. <i>Biological Psychology</i> , 2022, 170, 108325.	2.2	18
14	Horizontal Body Position Reduces Cortical Pain-Related Processing: Evidence from Late ERPs. <i>PLoS ONE</i> , 2013, 8, e81964.	2.5	15
15	Thinking through prior bodies: autonomic uncertainty and interoceptive self-inference. <i>Behavioral and Brain Sciences</i> , 2020, 43, e91.	0.7	11
16	Emotional metacognition: stimulus valence modulates cardiac arousal and metamemory. <i>Cognition and Emotion</i> , 2021, 35, 705-721.	2.0	10
17	Cohort profile: DOLORisk Dundee: a longitudinal study of chronic neuropathic pain. <i>BMJ Open</i> , 2021, 11, e042887.	1.9	7
18	What (If Anything) Is Shared in Pain Empathy? A Critical Discussion of De Vignemont and Jacob's Theory of the Neural Substrate of Pain Empathy. <i>Philosophy of Science</i> , 2014, 81, 154-160.	1.0	4

#	ARTICLE	IF	CITATIONS
19	When words burn – language processing differentially modulates pain perception in typical and chronic pain populations. <i>Language and Cognition</i> , 2018, 10, 626-640.	0.6	2
20	IMI2-PainCare-BioPain-RCT1: study protocol for a randomized, double-blind, placebo-controlled, crossover, multi-center trial in healthy subjects to investigate the effects of lacosamide, pregabalin, and tapentadol on biomarkers of pain processing observed by peripheral nerve excitability testing (NET). <i>Trials</i> , 2022, 23, 163.	1.6	2