

Helge Gillmeister

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/478239/publications.pdf>

Version: 2024-02-01

30
papers

990
citations

623734

14
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

892
citing authors

#	ARTICLE	IF	CITATIONS
1	Through the looking glass: counter-mirror activation following incompatible sensorimotor learning. <i>European Journal of Neuroscience</i> , 2008, 28, 1208-1215.	2.6	199
2	Experience-based priming of body parts: A study of action imitation. <i>Brain Research</i> , 2008, 1217, 157-170.	2.2	129
3	Tactile enhancement of auditory detection and perceived loudness. <i>Brain Research</i> , 2007, 1160, 58-68.	2.2	111
4	Sensorimotor experience enhances automatic imitation of robotic action. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2007, 274, 2509-2514.	2.6	110
5	Bottom-up, not top-down, modulation of imitation by human and robotic models. <i>European Journal of Neuroscience</i> , 2006, 24, 2415-2419.	2.6	62
6	Oscillatory Properties of Functional Connections Between Sensory Areas Mediate Cross-Modal Illusory Perception. <i>Journal of Neuroscience</i> , 2019, 39, 5711-5718.	3.6	47
7	Viewing the body modulates neural mechanisms underlying sustained spatial attention in touch. <i>European Journal of Neuroscience</i> , 2009, 30, 143-150.	2.6	42
8	Is that me in the mirror? Depersonalisation modulates tactile mirroring mechanisms. <i>Neuropsychologia</i> , 2016, 85, 148-158.	1.6	27
9	EEG-ITNet: An Explainable Inception Temporal Convolutional Network for Motor Imagery Classification. <i>IEEE Access</i> , 2022, 10, 36672-36685.	4.2	24
10	Inter-Individual Differences in Vicarious Tactile Perception: a View Across the Lifespan in Typical and Atypical Populations. <i>Multisensory Research</i> , 2017, 30, 485-508.	1.1	20
11	Which finger? Early effects of attentional selection within the hand are absent when the hand is viewed. <i>European Journal of Neuroscience</i> , 2010, 31, 1874-1881.	2.6	19
12	Interpersonal representations of touch in somatosensory cortex are modulated by perspective. <i>Biological Psychology</i> , 2019, 146, 107719.	2.2	19
13	Migration and fusion of tactile sensation "premorbid susceptibility to allochiria, neglect and extinction?". <i>Neuropsychologia</i> , 2004, 42, 1749-1767.	1.6	17
14	Evidence for ERP biomarkers of eating disorder symptoms in women. <i>Biological Psychology</i> , 2017, 123, 205-219.	2.2	17
15	Hands behind your back: effects of arm posture on tactile attention in the space behind the body. <i>Experimental Brain Research</i> , 2012, 216, 489-497.	1.5	16
16	ERP investigation of transient attentional selection of single and multiple locations within touch. <i>Psychophysiology</i> , 2011, 48, 788-796.	2.4	15
17	Bodily self-relatedness in vicarious touch is reflected at early cortical processing stages. <i>Psychophysiology</i> , 2019, 56, e13465.	2.4	15
18	Object-guided Spatial Attention in Touch: Holding the Same Object with Both Hands Delays Attentional Selection. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 931-942.	2.3	14

#	ARTICLE	IF	CITATIONS
19	Vision enhances selective attention to body-related information. <i>Neuroscience Letters</i> , 2010, 483, 184-188.	2.1	13
20	Detached and distracted: ERP correlates of altered attentional function in depersonalisation. <i>Biological Psychology</i> , 2018, 134, 64-71.	2.2	13
21	A new perceptual paradigm to investigate the visual remapping of others' tactile sensations onto one's own body shows 'mirror touch' for the hands. <i>Frontiers in Psychology</i> , 2014, 5, 95.	2.1	11
22	Symptoms of depersonalisation/derealisation disorder as measured by brain electrical activity: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 524-537.	6.1	11
23	Evidence for altered configural body processing in women at risk of disorders characterized by body image disturbance. <i>British Journal of Psychology</i> , 2020, 111, 508-535.	2.3	9
24	How do bodies become special? Electrophysiological evidence for the emergence of body-related cortical processing in the first 14 months of life. <i>Developmental Psychology</i> , 2019, 55, 2025-2038.	1.6	8
25	Seeing triggers acting, hearing does not trigger saying: Evidence from children's weak inhibition. <i>Cognition</i> , 2013, 128, 103-112.	2.2	6
26	Early visual ERPs show stable body-sensitive patterns over a 4-week test period. <i>PLoS ONE</i> , 2018, 13, e0192583.	2.5	6
27	Adverse effects of viewing the hand on tactile-spatial selection between fingers depend on finger posture. <i>Experimental Brain Research</i> , 2012, 221, 269-278.	1.5	5
28	Affective responses to body stimuli: comparing male and female bodies with cropped heads and masked faces. <i>Journal of Cognitive Psychology</i> , 2018, 30, 754-770.	0.9	2
29	Towards Decoding of Depersonalisation Disorder Using EEG: A Time Series Analysis Using CDTW. , 2020, , ,		2
30	Object-Guided Spatial Selection in Touch Without Concurrent Changes in the Perceived Location of the Hands. <i>Experimental Psychology</i> , 2013, 60, 64-70.	0.7	1