Helge Gillmeister

List of Publications by Year
in descending order

30	990	623734 14	477307 29
papers	citations	h-index	g-index

30	30	30	892
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	EEG-ITNet: An Explainable Inception Temporal Convolutional Network for Motor Imagery Classification. IEEE Access, 2022, 10, 36672-36685.	4.2	24
2	Evidence for altered configural body processing in women at risk of disorders characterized by body image disturbance. British Journal of Psychology, 2020, 111, 508-535.	2.3	9
3	Towards Decoding of Depersonalisation Disorder Using EEG: A Time Series Analysis Using CDTW. , 2020, , .		2
4	Symptoms of depersonalisation/derealisation disorder as measured by brain electrical activity: A systematic review. Neuroscience and Biobehavioral Reviews, 2020, 118, 524-537.	6.1	11
5	Bodily selfâ€relatedness in vicarious touch is reflected at early cortical processing stages. Psychophysiology, 2019, 56, e13465.	2.4	15
6	Interpersonal representations of touch in somatosensory cortex are modulated by perspective. Biological Psychology, 2019, 146, 107719.	2.2	19
7	Oscillatory Properties of Functional Connections Between Sensory Areas Mediate Cross-Modal Illusory Perception. Journal of Neuroscience, 2019, 39, 5711-5718.	3.6	47
8	How do bodies become special? Electrophysiological evidence for the emergence of body-related cortical processing in the first 14 months of life.. Developmental Psychology, 2019, 55, 2025-2038.	1.6	8
9	Detached and distracted: ERP correlates of altered attentional function in depersonalisation. Biological Psychology, 2018, 134, 64-71.	2.2	13
10	Affective responses to body stimuli: comparing male and female bodies with cropped heads and masked faces. Journal of Cognitive Psychology, 2018, 30, 754-770.	0.9	2
11	Early visual ERPs show stable body-sensitive patterns over a 4-week test period. PLoS ONE, 2018, 13, e0192583.	2.5	6
12	Evidence for ERP biomarkers of eating disorder symptoms in women. Biological Psychology, 2017, 123, 205-219.	2.2	17
13	Inter-Individual Differences in Vicarious Tactile Perception: aÂView Across the Lifespan in TypicalÂandÂAtypical Populations. Multisensory Research, 2017, 30, 485-508.	1.1	20
14	Is that me in the mirror? Depersonalisation modulates tactile mirroring mechanisms. Neuropsychologia, 2016, 85, 148-158.	1.6	27
15	A new perceptual paradigm to investigate the visual remapping of othersâ€™ tactile sensations onto oneâ€™s own body shows â€œmirror touchâ€•for the hands. Frontiers in Psychology, 2014, 5, 95.	2.1	11
16	Seeing triggers acting, hearing does not trigger saying: Evidence from childrenâ€™s weak inhibition. Cognition, 2013, 128, 103-112.	2.2	6
17	Object-Guided Spatial Selection in Touch Without Concurrent Changes in the Perceived Location of the Hands. Experimental Psychology, 2013, 60, 64-70.	0.7	1
18	Adverse effects of viewing the hand on tactile-spatial selection between fingers depend on finger posture. Experimental Brain Research, 2012, 221, 269-278.	1.5	5

#	Article	IF	Citations
19	Hands behind your back: effects of arm posture on tactile attention in the space behind the body. Experimental Brain Research, 2012, 216, 489-497.	1.5	16
20	ERP investigation of transient attentional selection of single and multiple locations within touch. Psychophysiology, 2011, 48, 788-796.	2.4	15
21	Which finger? Early effects of attentional selection within the hand are absent when the hand is viewed. European Journal of Neuroscience, 2010, 31, 1874-1881.	2.6	19
22	Object-guided Spatial Attention in Touch: Holding the Same Object with Both Hands Delays Attentional Selection. Journal of Cognitive Neuroscience, 2010, 22, 931-942.	2.3	14
23	Vision enhances selective attention to body-related information. Neuroscience Letters, 2010, 483, 184-188.	2.1	13
24	Viewing the body modulates neural mechanisms underlying sustained spatial attention in touch. European Journal of Neuroscience, 2009, 30, 143-150.	2.6	42
25	Through the looking glass: counterâ€mirror activation following incompatible sensorimotor learning. European Journal of Neuroscience, 2008, 28, 1208-1215.	2.6	199
26	Experience-based priming of body parts: A study of action imitation. Brain Research, 2008, 1217, 157-170.	2.2	129
27	Sensorimotor experience enhances automatic imitation of robotic action. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 2509-2514.	2.6	110
28	Tactile enhancement of auditory detection and perceived loudness. Brain Research, 2007, 1160, 58-68.	2.2	111
29	Bottom-up, not top-down, modulation of imitation by human and robotic models. European Journal of Neuroscience, 2006, 24, 2415-2419.	2.6	62
30	Migration and fusion of tactile sensationâ€”premorbid susceptibility to allochiria, neglect and extinction?. Neuropsychologia, 2004, 42, 1749-1767.	1.6	17