

# Martin Diers

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,954  
citations

257450

24  
h-index

265206

42  
g-index

66  
all docs

66  
docs citations

66  
times ranked

2126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phantom limb pain after unilateral arm amputation is associated with decreased heat pain thresholds in the face. <i>European Journal of Pain</i> , 2022, 26, 114-132.	2.8	2
2	The Prevalence and Characteristics of Phantom Limb Pain and Non-Painful Phantom Phenomena in a Nationwide Survey of 3,374 Unilateral Limb Amputees. <i>Journal of Pain</i> , 2022, 23, 411-423.	1.4	6
3	Influencing the body schema through the feeling of satiety. <i>Scientific Reports</i> , 2022, 12, 2350.	3.3	2
4	Differential effects of visually induced analgesia and attention depending on the pain stimulation site. <i>European Journal of Pain</i> , 2021, 25, 375-384.	2.8	1
5	Epidemiology and Mechanisms of Phantom Limb Pain. , 2021, , 103-111.		1
6	Clinical updates on phantom limb pain. <i>Pain Reports</i> , 2021, 6, e888.	2.7	40
7	Exposure to the thin beauty ideal: Are there subliminal priming effects?. <i>International Journal of Eating Disorders</i> , 2021, 54, 506-515.	4.0	2
8	Disorder specific rewarding stimuli in anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2021, 54, 1477-1485.	4.0	2
9	Addiction Research Unit: Affective and cognitive mechanisms of specific Internet use disorders. <i>Addiction Biology</i> , 2021, 26, e13087.	2.6	18
10	Watching Your Neck: The Influence of Real-Time Visual Feedback on Cervical Joint Position Sense in Chronic Neck Pain. <i>Motor Control</i> , 2021, 25, 631-643.	0.6	2
11	How the unconscious mind controls body movements: Body schema distortion in anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2021, 54, 578-586.	4.0	21
12	Relationship of prosthesis ownership and phantom limb pain: results of a survey in 2383 limb amputees. <i>Pain</i> , 2021, 162, 630-640.	4.2	20
13	Synchronous Stimulation With Light and Heat Induces Body Ownership and Reduces Pain Perception. <i>Journal of Pain</i> , 2020, 21, 700-707.	1.4	3
14	Assessment of cortical reorganization and preserved function in phantom limb pain: a methodological perspective. <i>Scientific Reports</i> , 2020, 10, 11504.	3.3	20
15	Induced oscillatory signaling in the beta frequency of top-down pain modulation. <i>Pain Reports</i> , 2020, 5, e806.	2.7	8
16	Seeing the site of treatment improves habitual pain but not cervical joint position sense immediately after manual therapy in chronic neck pain patients. <i>European Journal of Pain</i> , 2019, 23, 117-123.	2.8	6
17	On the Purported Dichotomy Between Fake and Real Symptoms: The Case of Conversion Disorders. <i>Frontiers in Psychology</i> , 2019, 10, 2114.	2.1	0
18	Neuroplasticity of Sensorimotor Control in Low Back Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2019, 49, 402-414.	3.5	58

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19	Neuroimaging the pain network – Implications for treatment. <i>Best Practice and Research in Clinical Rheumatology</i> , 2019, 33, 101418.	3.3	13
20	Home-Based Tactile Discrimination Training Reduces Phantom Limb Pain. <i>Pain Practice</i> , 2018, 18, 709-715.	1.9	22
21	The rubber hand illusion induced by visual-thermal stimulation. <i>Scientific Reports</i> , 2018, 8, 12417.	3.3	13
22	Learning and Unlearning of Pain. <i>Biomedicines</i> , 2018, 6, 67.	3.2	16
23	Neural correlates of evoked phantom limb sensations. <i>Biological Psychology</i> , 2017, 126, 89-97.	2.2	28
24	Neuroimaging of Chronic Pain. , 2017, , 171-214.		2
25	Visually induced analgesia during massage treatment in chronic back pain patients. <i>European Journal of Pain</i> , 2017, 21, 1623-1631.	2.8	13
26	New Insights into the Pathophysiology and Treatment of Fibromyalgia. <i>Biomedicines</i> , 2017, 5, 22.	3.2	37
27	Contextual modulation of pain in masochists. <i>Pain</i> , 2016, 157, 445-455.	4.2	24
28	Perceptual drifts of real and artificial limbs in the rubber hand illusion. <i>Scientific Reports</i> , 2016, 6, 24362.	3.3	44
29	Watching your pain site reduces pain intensity in chronic back pain patients. <i>European Journal of Pain</i> , 2016, 20, 581-585.	2.8	26
30	Respondent learning in chronic pain. <i>Pain</i> , 2015, 156, 2108-2109.	4.2	2
31	Concordance of Phantom and Residual Limb Pain Phenotypes in Double Amputees: Evidence for the Contribution of Distinct and Common Individual Factors. <i>Journal of Pain</i> , 2015, 16, 1377-1385.	1.4	14
32	Recovery – stress balance and injury risk in professional football players: a prospective study. <i>Journal of Sports Sciences</i> , 2015, 33, 2140-2148.	2.0	81
33	Illusion-related brain activations: A new virtual reality mirror box system for use during functional magnetic resonance imaging. <i>Brain Research</i> , 2015, 1594, 173-182.	2.2	49
34	Post-Amputation Pain Is Associated with the Recall of an Impaired Body Representation in Dreams – Results from a Nation-Wide Survey on Limb Amputees. <i>PLoS ONE</i> , 2015, 10, e0119552.	2.5	46
35	Do Mirror Glasses Have the Same Effect on Brain Activity as a Mirror Box? Evidence from a Functional Magnetic Resonance Imaging Study with Healthy Subjects. <i>PLoS ONE</i> , 2015, 10, e0127694.	2.5	15
36	Neuroprosthesis and Sensorimotor Training. , 2015, , 159-167.		1

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37	Body, Space, and Pain. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 369.	2.0	8
38	The impact of the stimulation method on differences in pain thresholds and brain responses between chronic pain patients and healthy controls. <i>European Journal of Pain</i> , 2014, 18, 1365-1366.	2.8	0
39	Authors' reply to the comment by <sc>H</sc>arvie and <sc>M</sc>oseley. <i>European Journal of Pain</i> , 2014, 18, 603-604.	2.8	0
40	Mirror therapy for phantom limb pain: Brain changes and the role of body representation. <i>European Journal of Pain</i> , 2014, 18, 729-739.	2.8	229
41	An augmented reality home-training system based on the mirror training and imagery approach. <i>Behavior Research Methods</i> , 2014, 46, 634-640.	4.0	54
42	Peripheral origin of phantom limb pain: Is it all resolved?. <i>Pain</i> , 2014, 155, 2205-2206.	4.2	10
43	The Importance of Synchrony and Temporal Order of Visual and Tactile Input for Illusory Limb Ownership Experiences – An fMRI Study Applying Virtual Reality. <i>PLoS ONE</i> , 2014, 9, e87013.	2.5	78
44	Site-specific visual feedback reduces pain perception. <i>Pain</i> , 2013, 154, 890-896.	4.2	54
45	The neural basis of phantom limb pain. <i>Trends in Cognitive Sciences</i> , 2013, 17, 307-308.	7.8	72
46	Illusory Hand Ownership Induced by an MRI Compatible Immersive Virtual Reality Device. <i>Biomedizinische Technik</i> , 2012, 57, .	0.8	7
47	Treatment-related changes in brain activation in patients with fibromyalgia syndrome. <i>Experimental Brain Research</i> , 2012, 218, 619-628.	1.5	36
48	Enhanced stress analgesia to a cognitively demanding task in patients with posttraumatic stress disorder. <i>Journal of Affective Disorders</i> , 2012, 136, 1247-1251.	4.1	31
49	The perceptual and neuronal stability of the rubber hand illusion across contexts and over time. <i>Brain Research</i> , 2012, 1452, 130-139.	2.2	68
50	Differential central pain processing following repetitive intramuscular proton/prostaglandin E <sub>2</sub> injections in female fibromyalgia patients and healthy controls. <i>European Journal of Pain</i> , 2011, 15, 716-723.	2.8	24
51	Mirrored, imagined and executed movements differentially activate sensorimotor cortex in amputees with and without phantom limb pain. <i>Pain</i> , 2010, 149, 296-304.	4.2	188
52	Brain correlates of stress-induced analgesia. <i>Pain</i> , 2010, 151, 522-529.	4.2	79
53	Funktionelle Bildgebung bei chronischen Schmerzkrankungen: Implikationen für die Therapie. <i>Verhaltenstherapie</i> , 2009, 19, 86-93.	0.4	6
54	Sensorimotor training and cortical reorganization. <i>NeuroRehabilitation</i> , 2009, 25, 19-27.	1.3	75

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55	Pain Ratings and Somatosensory Evoked Responses to Repetitive Intramuscular and Intracutaneous Stimulation in Fibromyalgia Syndrome. <i>Journal of Clinical Neurophysiology</i> , 2008, 25, 153-160.	1.7	47
56	Central Processing of Acute Muscle Pain in Chronic Low Back Pain Patients: An EEG Mapping Study. <i>Journal of Clinical Neurophysiology</i> , 2007, 24, 76-83.	1.7	92
57	P300-amplitudes in upper limb amputees with and without phantom limb pain in a visual oddball paradigm. <i>Pain</i> , 2004, 110, 40-48.	4.2	26
58	Peripheral and electrocortical responses to painful and non-painful stimulation in chronic pain patients, tension headache patients and healthy controls. <i>Neuroscience Letters</i> , 2004, 361, 147-150.	2.1	87