

# Leif Johannsen

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

1,484  
citations

331670

21  
h-index

330143

37  
g-index

61  
all docs

61  
docs citations

61  
times ranked

1433  
citing authors

#	ARTICLE	IF	CITATIONS
1	The anatomy underlying acute versus chronic spatial neglect: a longitudinal study. <i>Brain</i> , 2011, 134, 903-912.	7.6	228
2	Posterior thalamic hemorrhage induces "pusher syndrome". <i>Neurology</i> , 2005, 64, 1014-1019.	1.1	89
3	Normalized perfusion MRI to identify common areas of dysfunction: patients with basal ganglia neglect. <i>Brain</i> , 2005, 128, 2462-2469.	7.6	83
4	Prognosis of contraversive pushing. <i>Journal of Neurology</i> , 2002, 249, 1250-1253.	3.6	71
5	How Efficient is a Simple Copying Task to Diagnose Spatial Neglect in its Chronic Phase?. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2004, 26, 251-256.	1.3	67
6	Stepping characteristics and Centre of Mass control during stair descent: Effects of age, fall risk and visual factors. <i>Gait and Posture</i> , 2011, 34, 279-284.	1.4	66
7	Lasting amelioration of spatial neglect by treatment with neck muscle vibration even without concurrent training. <i>Journal of Rehabilitation Medicine</i> , 2003, 35, 249-253.	1.1	63
8	Hemiparetic Stepping to the Beat: Asymmetric Response to Metronome Phase Shift During Treadmill Gait. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 428-434.	2.9	62
9	Time course of "pusher syndrome"™ under visual feedback treatment. <i>Physiotherapy Research International</i> , 2004, 9, 138-143.	1.5	55
10	Light touch for balance: influence of a time-varying external driving signal. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 3133-3141.	4.0	55
11	Tool use without a tool: kinematic characteristics of pantomiming as compared to actual use and the effect of brain damage. <i>Experimental Brain Research</i> , 2012, 218, 201-214.	1.5	55
12	"Pusher syndrome" following cortical lesions that spare the thalamus. <i>Journal of Neurology</i> , 2006, 253, 455-463.	3.6	51
13	Subjective visual vertical (SVV) determined in a representative sample of 15 patients with pusher syndrome. <i>Journal of Neurology</i> , 2006, 253, 1367-1369.	3.6	46
14	Leg orientation as a clinical sign for pusher syndrome. <i>BMC Neurology</i> , 2006, 6, 30.	1.8	40
15	Somatosensory driven interpersonal synchrony during rhythmic sway. <i>Human Movement Science</i> , 2012, 31, 553-566.	1.4	40
16	Effects of Maintaining Touch Contact on Predictive and Reactive Balance. <i>Journal of Neurophysiology</i> , 2007, 97, 2686-2695.	1.8	39
17	Time course of eye and head deviation in spatial neglect.. <i>Neuropsychology</i> , 2008, 22, 697-702.	1.3	33
18	Interpersonal Light Touch Assists Balance in the Elderly. <i>Journal of Motor Behavior</i> , 2009, 41, 397-399.	0.9	33

#	ARTICLE	IF	CITATIONS
19	Contrasting effects of finger and shoulder interpersonal light touch on standing balance. <i>Journal of Neurophysiology</i> , 2012, 107, 216-225.	1.8	27
20	Functional neuroimaging of the interference between working memory and the control of periodic ankle movement timing. <i>Neuropsychologia</i> , 2013, 51, 2142-2153.	1.6	26
21	Abnormally speeded saccades to ipsilesional targets in patients with spatial neglect. <i>Neuropsychologia</i> , 2007, 45, 263-272.	1.6	25
22	Disruption of right posterior parietal cortex by continuous Theta Burst Stimulation alters the control of body balance in quiet stance. <i>European Journal of Neuroscience</i> , 2017, 45, 671-678.	2.6	23
23	The Promise of Stochastic Resonance in Falls Prevention. <i>Frontiers in Physiology</i> , 2018, 9, 1865.	2.8	23
24	Seated Bilateral Leg Exercise Effects on Hemiparetic Lower Extremity Function in Chronic Stroke. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 243-253.	2.9	22
25	Fourth meeting of the European Neurological Society 25-29 June 1994 Barcelona, Spain. <i>Journal of Neurology</i> , 1994, 241, 1-164.	3.6	20
26	Deliberately Light Interpersonal Touch as an Aid to Balance Control in Neurologic Conditions. <i>Rehabilitation Nursing</i> , 2017, 42, 131-138.	0.5	18
27	Pusher syndrome after ACA territory infarction. <i>European Journal of Neurology</i> , 2008, 15, e84-5.	3.3	17
28	Disruption of contralateral inferior parietal cortex by 1Hz repetitive TMS modulates body sway following unpredictable removal of sway-related fingertip feedback. <i>Neuroscience Letters</i> , 2015, 586, 13-18.	2.1	16
29	Serving performance in a suprapostural visual signal detection task: context-dependent and direction-specific control of body sway with fingertip light touch. <i>Journal of Neurology</i> , 2018, 265, 74-76.	3.6	14
30	Effects and after-effects of voluntary intermittent light finger touch on body sway. <i>Gait and Posture</i> , 2014, 40, 575-580.	1.4	11
31	Dance Exercise for Older Adults: A Pilot Study Investigating Standing Balance Following a Single Lesson of Danz'n. <i>American Journal of Dance Therapy</i> , 2011, 33, 148-156.	0.3	10
32	Posterior thalamic hemorrhage induces "pusher syndrome". <i>Neurology</i> , 2005, 65, 1682-1682.	1.1	8
33	Human bipedal instability in tree canopy environments is reduced by "light touch" fingertip support. <i>Scientific Reports</i> , 2017, 7, 1135.	3.3	7
34	Stabilization of body balance with Light Touch following a mechanical perturbation: Adaption of sway and disruption of right posterior parietal cortex by cTBS. <i>PLoS ONE</i> , 2020, 15, e0233988.	2.5	7
35	Subcortical neglect is not always a transient phenomenon: Evidence from a 1-year follow-up study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 617-623.	1.3	6
36	Interpersonal interactions for haptic guidance during maximum forward reaching. <i>Gait and Posture</i> , 2017, 53, 17-24.	1.4	5

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37	Deliberately Light Interpersonal Contact Affects the Control of Head Stability During Walking in Children and Adolescents With Cerebral Palsy. Archives of Physical Medicine and Rehabilitation, 2017, 98, 1828-1835.	0.9	4
38	Tactile control of balance. Scholarpedia Journal, 2015, 10, 6724.	0.3	4
39	Sex differences in the association of postural control with indirect measures of body representations. Scientific Reports, 2022, 12, 4556.	3.3	4
40	Body sway during quiet standing post-stroke: effects of individual and interpersonal light touch. Journal of Neurology, 2018, 265, 77-79.	3.6	3
41	Consolidation of the postural set during voluntary intermittent light finger contact as a function of hand dominance. , 2017, , .		2
42	Interpersonal interactions for haptic guidance during balance exercises. Gait and Posture, 2018, 65, 129-136.	1.4	2
43	Keeping in step with the young: Chronometric and kinematic data show intact procedural locomotor sequence learning in older adults. PLoS ONE, 2022, 17, e0266733.	2.5	2
44	Reply: "The anatomy underlying acute versus chronic spatial neglect" also depends on clinical tests. Brain, 2012, 135, e208-e208.	7.6	1
45	Tactile Control of Balance. , 2016, , 263-277.		1
46	Robotic Light Touch Assists Human Balance Control During Maximum Forward Reaching. Human Factors, 2022, 64, 514-526.	3.5	0
47	The State-of-the-art of Research into Human Multitasking: An Editorial. Journal of Cognition, 2021, 4, 54.	1.4	0
48	Title is missing!. , 2020, 15, e0233988.		0
49	Title is missing!. , 2020, 15, e0233988.		0
50	Title is missing!. , 2020, 15, e0233988.		0
51	Title is missing!. , 2020, 15, e0233988.		0
52	Title is missing!. , 2020, 15, e0233988.		0
53	Title is missing!. , 2020, 15, e0233988.		0