

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	Robotic Light Touch Assists Human Balance Control During Maximum Forward Reaching. Human Factors, 2022, 64, 514-526.	3.5	0
2	Sex differences in the association of postural control with indirect measures of body representations. Scientific Reports, 2022, 12, 4556.	3.3	4
3	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
4	The State-of-the-art of Research into Human Multitasking: An Editorial. Journal of Cognition, 2021, 4, 54.	1.4	0
5	Stabilization of body balance with Light Touch following a mechanical perturbation: Adaption of sway and disruption of right posterior parietal cortex by cTBS. PLoS ONE, 2020, 15, e0233988.	2.5	7
6	Title is missing!. , 2020, 15, e0233988.		0
7	Title is missing!. , 2020, 15, e0233988.		0
8	Title is missing!. , 2020, 15, e0233988.		0
9	Title is missing!. , 2020, 15, e0233988.		0
10	Title is missing!. , 2020, 15, e0233988.		0
11	Title is missing!. , 2020, 15, e0233988.		0
12	Serving performance in a suprapostural visual signal detection task: context-dependent and direction-specific control of body sway with fingertip light touch. Journal of Neurology, 2018, 265, 74-76.	3.6	14
13	Interpersonal interactions for haptic guidance during balance exercises. Gait and Posture, 2018, 65, 129-136.	1.4	2
14	Body sway during quiet standing post-stroke: effects of individual and interpersonal light touch. Journal of Neurology, 2018, 265, 77-79.	3.6	3
15	The Promise of Stochastic Resonance in Falls Prevention. Frontiers in Physiology, 2018, 9, 1865.	2.8	23
16	Deliberately Light Interpersonal Touch as an Aid to Balance Control in Neurologic Conditions. Rehabilitation Nursing, 2017, 42, 131-138.	0.5	18
17	Disruption of right posterior parietal cortex by continuous Theta Burst Stimulation alters the control of body balance in quiet stance. European Journal of Neuroscience, 2017, 45, 671-678.	2.6	23
18	Interpersonal interactions for haptic guidance during maximum forward reaching. Gait and Posture, 2017, 53, 17-24.	1.4	5

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19	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
20	Human bipedal instability in tree canopy environments is reduced by "light touch" fingertip support. Scientific Reports, 2017, 7, 1135.	3.3	7
21	Consolidation of the postural set during voluntary intermittent light finger contact as a function of hand dominance. , 2017, , .		2
22	Tactile Control of Balance. , 2016, , 263-277.		1
23	Disruption of contralateral inferior parietal cortex by 1Hz repetitive TMS modulates body sway following unpredictable removal of sway-related fingertip feedback. Neuroscience Letters, 2015, 586, 13-18.	2.1	16
24	Tactile control of balance. Scholarpedia Journal, 2015, 10, 6724.	0.3	4
25	Effects and after-effects of voluntary intermittent light finger touch on body sway. Gait and Posture, 2014, 40, 575-580.	1.4	11
26	Functional neuroimaging of the interference between working memory and the control of periodic ankle movement timing. Neuropsychologia, 2013, 51, 2142-2153.	1.6	26
27	Reply: "The anatomy underlying acute versus chronic spatial neglect"™ also depends on clinical tests. Brain, 2012, 135, e208-e208.	7.6	1
28	Contrasting effects of finger and shoulder interpersonal light touch on standing balance. Journal of Neurophysiology, 2012, 107, 216-225.	1.8	27
29	Tool use without a tool: kinematic characteristics of pantomiming as compared to actual use and the effect of brain damage. Experimental Brain Research, 2012, 218, 201-214.	1.5	55
30	Somatosensory driven interpersonal synchrony during rhythmic sway. Human Movement Science, 2012, 31, 553-566.	1.4	40
31	Stepping characteristics and Centre of Mass control during stair descent: Effects of age, fall risk and visual factors. Gait and Posture, 2011, 34, 279-284.	1.4	66
32	Dance Exercise for Older Adults: A Pilot Study Investigating Standing Balance Following a Single Lesson of Danz'n. American Journal of Dance Therapy, 2011, 33, 148-156.	0.3	10
33	Light touch for balance: influence of a time-varying external driving signal. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 3133-3141.	4.0	55
34	The anatomy underlying acute versus chronic spatial neglect: a longitudinal study. Brain, 2011, 134, 903-912.	7.6	228
35	Hemiparetic Stepping to the Beat: Asymmetric Response to Metronome Phase Shift During Treadmill Gait. Neurorehabilitation and Neural Repair, 2010, 24, 428-434.	2.9	62
36	Seated Bilateral Leg Exercise Effects on Hemiparetic Lower Extremity Function in Chronic Stroke. Neurorehabilitation and Neural Repair, 2010, 24, 243-253.	2.9	22

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37	Interpersonal Light Touch Assists Balance in the Elderly. <i>Journal of Motor Behavior</i> , 2009, 41, 397-399.	0.9	33
38	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
39	Pusher syndrome after ACA territory infarction. <i>European Journal of Neurology</i> , 2008, 15, e84-5.	3.3	17
40	Time course of eye and head deviation in spatial neglect. <i>Neuropsychology</i> , 2008, 22, 697-702.	1.3	33
41	Effects of Maintaining Touch Contact on Predictive and Reactive Balance. <i>Journal of Neurophysiology</i> , 2007, 97, 2686-2695.	1.8	39
42	Abnormally speeded saccades to ipsilesional targets in patients with spatial neglect. <i>Neuropsychologia</i> , 2007, 45, 263-272.	1.6	25
43	"Pusher syndrome" following cortical lesions that spare the thalamus. <i>Journal of Neurology</i> , 2006, 253, 455-463.	3.6	51
44	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
45	Leg orientation as a clinical sign for pusher syndrome. <i>BMC Neurology</i> , 2006, 6, 30.	1.8	40
46	Posterior thalamic hemorrhage induces "pusher syndrome". <i>Neurology</i> , 2005, 64, 1014-1019.	1.1	89
47	Posterior thalamic hemorrhage induces "pusher syndrome". <i>Neurology</i> , 2005, 65, 1682-1682.	1.1	8
48	Normalized perfusion MRI to identify common areas of dysfunction: patients with basal ganglia neglect. <i>Brain</i> , 2005, 128, 2462-2469.	7.6	83
49	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
50	Time course of "pusher syndrome"™ under visual feedback treatment. <i>Physiotherapy Research International</i> , 2004, 9, 138-143.	1.5	55
51	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
52	Prognosis of contraversive pushing. <i>Journal of Neurology</i> , 2002, 249, 1250-1253.	3.6	71
53	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