

Tim Vanbelling

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

855
citations

471509
17
h-index

501196
28
g-index

34
all docs

34
docs citations

34
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonverbal Social Communication and Gesture Control in Schizophrenia. Schizophrenia Bulletin, 2015, 41, 338-345.	4.3	99
2	Theta burst stimulation in neglect after stroke: functional outcome and response variability origins. Brain, 2019, 142, 992-1008.	7.6	69
3	Gesture Performance in Schizophrenia Predicts Functional Outcome After 6 Months. Schizophrenia Bulletin, 2016, 42, 1326-1333.	4.3	58
4	Application of LSVT BIG Intervention to Address Gait, Balance, Bed Mobility, and Dexterity in People With Parkinson Disease: A Case Series. Physical Therapy, 2014, 94, 1014-1023.	2.4	51
5	Home based training for dexterity in Parkinson's disease: A randomized controlled trial. Parkinsonism and Related Disorders, 2017, 41, 92-98.	2.2	44
6	Home-based training to improve manual dexterity in patients with multiple sclerosis: A randomized controlled trial. Multiple Sclerosis Journal, 2015, 21, 1546-1556.	3.0	39
7	Cerebral white matter structure is associated with DSM-5 schizophrenia symptom dimensions. NeuroImage: Clinical, 2016, 12, 93-99.	2.7	38
8	Cerebral correlates of imitation of intransitive gestures: An integrative review of neuroimaging data and brain lesion studies. Neuroscience and Biobehavioral Reviews, 2018, 95, 44-60.	6.1	37
9	Structural brain correlates of defective gesture performance in schizophrenia. Cortex, 2016, 78, 125-137.	2.4	36
10	Exergaming-Based Dexterity Training in Persons With Parkinson Disease: A Pilot Feasibility Study. Journal of Neurologic Physical Therapy, 2019, 43, 168-174.	1.4	35
11	Eyetracking during free visual exploration detects neglect more reliably than paper-pencil tests. Cortex, 2020, 129, 223-235.	2.4	34
12	Apraxia in neurorehabilitation: Classification, assessment and treatment. NeuroRehabilitation, 2011, 28, 91-98.	1.3	30
13	Enhancing treatment effects by combining continuous theta burst stimulation with smooth pursuit training. Neuropsychologia, 2015, 74, 145-151.	1.6	30
14	Coin Rotation Task: A Valid Test for Manual Dexterity in Multiple Sclerosis. Physical Therapy, 2014, 94, 1644-1651.	2.4	25
15	The Responsiveness of the Lucerne ICF-Based Multidisciplinary Observation Scale: A Comparison with the Functional Independence Measure and the Barthel Index. Frontiers in Neurology, 2016, 7, 152.	2.4	25
16	Reliability and validity of a new dexterity questionnaire (DextQ-24) in Parkinson's disease. Parkinsonism and Related Disorders, 2016, 33, 78-83.	2.2	23
17	The cortical signature of impaired gesturing: Findings from schizophrenia. NeuroImage: Clinical, 2018, 17, 213-221.	2.7	23
18	German Translation and Validation of the "Freezing of Gait Questionnaire" in Patients with Parkinson's Disease. Parkinson's Disease, 2015, 2015, 1-5.	1.1	20

#	ARTICLE	IF	CITATIONS
19	Neurorehabilitation Topics in Patients with Multiple Sclerosis: From Outcome Measurements to Rehabilitation Interventions. <i>Seminars in Neurology</i> , 2016, 36, 196-202.	1.4	15
20	Perception of co-speech gestures in aphasic patients: A visual exploration study during the observation of dyadic conversations. <i>Cortex</i> , 2015, 64, 157-168.	2.4	14
21	Left posterior parietal theta burst stimulation affects gestural imitation regardless of semantic content. <i>Clinical Neurophysiology</i> , 2014, 125, 457-462.	1.5	13
22	The Arm Function in Multiple Sclerosis Questionnaire was successfully translated to German. <i>Journal of Hand Therapy</i> , 2018, 31, 137-140.e1.	1.5	13
23	Comprehension of Co-Speech Gestures in Aphasic Patients: An Eye Movement Study. <i>PLoS ONE</i> , 2016, 11, e0146583.	2.5	12
24	The influence of naturalistic, directionally non-specific motion on the spatial deployment of visual attention in right-hemispheric stroke. <i>Neuropsychologia</i> , 2016, 92, 181-189.	1.6	12
25	Comprehensive ADL Outcome Measurement after Stroke: Rasch Validation of the Lucerne ICF-Based Multidisciplinary Observation Scale (LIMOS). <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 2314-2323.	0.9	10
26	Tablet App Based Dexterity Training in Multiple Sclerosis (TAD-MS): Research Protocol of a Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2019, 10, 61.	2.4	10
27	Feasibility of a Home-Based Tablet App for Dexterity Training in Multiple Sclerosis: Usability Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18204.	3.7	9
28	Contralesional Trunk Rotation Dissociates Real vs. Pseudo-Visual Field Defects due to Visual Neglect in Stroke Patients. <i>Frontiers in Neurology</i> , 2017, 8, 411.	2.4	8
29	Nonverbal communication remains untouched: No beneficial effect of symptomatic improvement on poor gesture performance in schizophrenia. <i>Schizophrenia Research</i> , 2020, 223, 258-264.	2.0	7
30	Structural organization of the praxis network predicts gesture production: Evidence from healthy subjects and patients with schizophrenia. <i>Cortex</i> , 2020, 132, 322-333.	2.4	7
31	Different visual exploration of tool-related gestures in left hemisphere brain damaged patients is associated with poor gestural imitation. <i>Neuropsychologia</i> , 2015, 71, 158-164.	1.6	6
32	Patient-tailored multimodal neurorehabilitation: The Lucerne model. <i>Clinical and Translational Neuroscience</i> , 2019, 3, 2514183X1987507.	0.9	2
33	Impaired everyday gestural communication in apraxia: A reliable and valid short scale. <i>International Journal of Stroke</i> , 2016, 11, NP11-NP12.	5.9	1