

Peii Chen

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,234
citations

394421

19
h-index

395702

33
g-index

65
all docs

65
docs citations

65
times ranked

818
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial exploration strategy training for spatial neglect: A pilot study. <i>Neuropsychological Rehabilitation</i> , 2022, 32, 792-813.	1.6	6
2	The 3s Spreadsheet Test version 2 for assessing egocentric viewer-centered and allocentric stimulus-centered spatial neglect. <i>Applied Neuropsychology Adult</i> , 2022, 29, 1369-1379.	1.2	2
3	Immersive virtual reality treatment for spatial neglect: An agile, user-centered development process. <i>Annals of Physical and Rehabilitation Medicine</i> , 2022, 65, 101592.	2.3	5
4	Effect of Missed Items on the Reliability of the Kessler Foundation Neglect Assessment Process. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 2145-2152.	0.9	2
5	Impacts of Prism Adaptation Treatment on Spatial Neglect and Rehabilitation Outcome: Dosage Matters. <i>Neurorehabilitation and Neural Repair</i> , 2022, 36, 500-513.	2.9	16
6	Impact of eliminating visual input on sitting posture and head position in a patient with spatial neglect following cerebral hemorrhage: a case report. <i>Physiotherapy Theory and Practice</i> , 2021, 37, 852-861.	1.3	6
7	Current clinical practice in the screening and diagnosis of spatial neglect post-stroke: Findings from a multidisciplinary international survey. <i>Neuropsychological Rehabilitation</i> , 2021, 31, 1495-1526.	1.6	24
8	Prism adaptation treatment to address spatial neglect in an intensive rehabilitation program: A randomized pilot and feasibility trial. <i>PLoS ONE</i> , 2021, 16, e0245425.	2.5	15
9	Barriers and Facilitators to Rehabilitation Care of Individuals With Spatial Neglect: A Qualitative Study of Professional Views. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021, 3, 100122.	0.9	4
10	A special issue on cognitive rehabilitation. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101562.	2.3	2
11	Prism Adaptation Treatment Improves Inpatient Rehabilitation Outcome in Individuals With Spatial Neglect: A Retrospective Matched Control Study. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021, 3, 100130.	0.9	9
12	Prevalence of spatial neglect post-stroke: A systematic review. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101459.	2.3	80
13	Editorial for special issue on neglect rehabilitation. <i>Neuropsychological Rehabilitation</i> , 2021, , 1-10.	1.6	2
14	Neural Mechanisms of Prism Adaptation in Healthy Adults and Individuals with Spatial Neglect after Unilateral Stroke: A Review of fMRI Studies. <i>Brain Sciences</i> , 2021, 11, 1468.	2.3	16
15	Frontal lesions predict response to prism adaptation treatment in spatial neglect: A randomised controlled study. <i>Neuropsychological Rehabilitation</i> , 2020, 30, 32-53.	1.6	41
16	Implementing a Rehabilitation Protocol for Spatial Neglect Assessment and Treatment in an Acute Care Hospital. <i>Journal of Acute Care Physical Therapy</i> , 2020, 11, 59-69.	0.2	1
17	Prism adaptation treatment for spatial neglect post brain tumour removal: A case report. <i>Hong Kong Journal of Occupational Therapy</i> , 2020, 33, 25-29.	0.9	3
18	Improved stability of long-duration sitting in spatial neglect after a single session of prism adaptation. <i>Neurocase</i> , 2020, 26, 201-210.	0.6	3

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19	Exploratory examination of lexical and neuroanatomic correlates of neglect dyslexia.. Neuropsychology, 2020, 34, 404-419.	1.3	11
20	Online and offline awareness deficits: Anosognosia for spatial neglect.. Rehabilitation Psychology, 2019, 64, 50-64.	1.3	19
21	The role of the right superior temporal gyrus in stimulus-centered spatial processing. Neuropsychologia, 2018, 113, 6-13.	1.6	22
22	Ask the experts how to treat individuals with spatial neglect: a survey study. Disability and Rehabilitation, 2018, 40, 2677-2691.	1.8	33
23	Delirium Screening and Management in Inpatient Rehabilitation Facilities. American Journal of Physical Medicine and Rehabilitation, 2018, 97, 754-762.	1.4	20
24	Conventional and functional assessment of spatial neglect: Clinical practice suggestions.. Neuropsychology, 2018, 32, 835-842.	1.3	23
25	Informal caregiversâ€™ burden and stress in caring for stroke survivors with spatial neglect: an exploratory mixed-method study. Topics in Stroke Rehabilitation, 2017, 24, 24-33.	1.9	33
26	Which perseverative behaviors are symptoms of spatial neglect?. Brain and Cognition, 2017, 113, 93-101.	1.8	1
27	Stroke: Impact on Life and Daily Function. , 2017, , 87-115.		4
28	Does Adherence to Instructions Affect Motor Outcomes in Individuals with Stroke Using Robotics Arm Training?. Archives of Physical Medicine and Rehabilitation, 2017, 98, e54.	0.9	0
29	Assessing viewer-centered and stimulus-centered spatial bias: The 3s spreadsheet test version 1. Applied Neuropsychology Adult, 2017, 24, 532-539.	1.2	7
30	Effectiveness of Using Prism Adaptation to Treat Motor Function and Spatial Neglect in Stroke Survivors With Multiple Lesions. Archives of Physical Medicine and Rehabilitation, 2016, 97, e16.	0.9	0
31	Spatial Neglect Hinders Success of Inpatient Rehabilitation in Individuals With Traumatic Brain Injury. Neurorehabilitation and Neural Repair, 2016, 30, 451-460.	2.9	35
32	Impact of Spatial Neglect on Stroke Rehabilitation: Evidence From the Setting of an Inpatient Rehabilitation Facility. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1458-1466.	0.9	125
33	Kessler Foundation Neglect Assessment Process Uniquely Measures Spatial Neglect During Activities of Daily Living. Archives of Physical Medicine and Rehabilitation, 2015, 96, 869-876.e1.	0.9	102
34	Presence of Motor-Intentional Aiming Deficit Predicts Functional Improvement of Spatial Neglect With Prism Adaptation. Neurorehabilitation and Neural Repair, 2014, 28, 483-493.	2.9	55
35	Lateralized Resting-State Functional Connectivity in the Task-Positive and Task-Negative Networks. Brain Connectivity, 2014, 4, 641-648.	1.7	23
36	Severity of Spatial Neglect During Acute Inpatient Rehabilitation Predicts Community Mobility After Stroke. PM and R, 2014, 6, 716-722.	1.6	51

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37	Integrity of medial temporal structures may predict better improvement of spatial neglect with prism adaptation treatment. <i>Brain Imaging and Behavior</i> , 2014, 8, 346-358.	2.1	45
38	Poster 386 Spatial Neglect Predicts Swallowing Problems Following Stroke. <i>PM and R</i> , 2014, 6, S170-S171.	1.6	0
39	Assessment and Functional Impact of Allocentric Neglect: A Reminder from a Case Study. <i>Clinical Neuropsychologist</i> , 2013, 27, 840-863.	2.3	9
40	Interdisciplinary communication in inpatient rehabilitation facility: evidence of under-documentation of spatial neglect after stroke. <i>Disability and Rehabilitation</i> , 2013, 35, 1033-1038.	1.8	29
41	Neurorehabilitation. <i>Neurology: Clinical Practice</i> , 2013, 3, 484-492.	1.6	23
42	Prediction of Fall Risk Upon Admission to an Inpatient Stroke Unit. <i>PM and R</i> , 2013, 5, S129.	1.6	1
43	Correlates of Patients' Satisfaction in Acute Inpatient Rehabilitation: The Role of Demographics, Function, and Patient Perception. <i>PM and R</i> , 2013, 5, S312-S312.	1.6	0
44	Spouses of Stroke Survivors May Be at Risk for Poor Cognitive Functioning: A Cross-sectional Population-Based Study. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 369-378.	1.9	12
45	The eyes in the scanner: Latent conjugate eye deviation. <i>Neurology India</i> , 2012, 60, 343.	0.4	0
46	Global Processing Training to Improve Visuospatial Memory Deficits after Right-Brain Stroke. <i>Archives of Clinical Neuropsychology</i> , 2012, 27, 891-905.	0.5	19
47	Functional Assessment of Spatial Neglect: A Review of the Catherine Bergego Scale and an Introduction of the Kessler Foundation Neglect Assessment Process. <i>Topics in Stroke Rehabilitation</i> , 2012, 19, 423-435.	1.9	99
48	An Apparent-Motion Confound Causes the Negative Exogenous Cuing Effect at SOAs With Larger Numbers of Target Locations. <i>American Journal of Psychology</i> , 2012, 125, 61-70.	0.3	3
49	Psychometric Evaluation of Neglect Assessment Reveals Motor-Exploratory Predictor of Functional Disability in Acute-Stage Spatial Neglect. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 137-142.	0.9	60
50	Poster 65 Evidence of Inter-Rater Reliability in Scoring the Kessler Foundation Neglect Assessment Process. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, e33.	0.9	2
51	Poster 82 Prism Treatment May Facilitate Stroke Survivors' Recovery to Independence. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, e37-e38.	0.9	0
52	Clock drawing in spatial neglect: A comprehensive analysis of clock perimeter, placement, and accuracy. <i>Journal of Neuropsychology</i> , 2012, 6, 270-289.	1.4	23
53	Poster 27 Impaired Left-Dominant Brain-Immune Network as a Driver of Infection in Brain Injury Patients. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1701.	0.9	0
54	Poster 67 Stroke Caregiving Influences Cognitive Functioning among Older Adults. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1712.	0.9	0

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55	Poster 83 Why is Spatial Neglect Under-Documented?. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1716.	0.9	0
56	Poster 86 Visuospatial Training after Right-Brain Stroke. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1717.	0.9	0
57	Effects of prism adaptation on motor-intentional spatial bias in neglect. NeuroReport, 2011, 22, 700-705.	1.2	55
58	Spatial Bias and Right Hemisphere Function: Sex-Specific Changes with Aging. Journal of the International Neuropsychological Society, 2011, 17, 455-462.	1.8	33
59	Poster 452: Leftward Walking Deviation After Right-Hemisphere Stroke: A Case Report. PM and R, 2010, 2, S196.	1.6	0
60	Monocular patching may induce ipsilateral "where" spatial bias. Neuropsychologia, 2009, 47, 711-716.	1.6	17
61	The Implementation Process of Two Evidence-Based Protocols: A Spatial Neglect Network Initiative. , 0, 2, .		3