

Peii Chen

List of Publications by Year in descending order

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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	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
2	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
3	Functional Assessment of Spatial Neglect: A Review of the Catherine Bergego Scale and an Introduction of the Kessler Foundation Neglect Assessment Process. Topics in Stroke Rehabilitation, 2012, 19, 423-435.	1.9	99
4	Prevalence of spatial neglect post-stroke: A systematic review. Annals of Physical and Rehabilitation Medicine, 2021, 64, 101459.	2.3	80
5	Psychometric Evaluation of Neglect Assessment Reveals Motor-Exploratory Predictor of Functional Disability in Acute-Stage Spatial Neglect. Archives of Physical Medicine and Rehabilitation, 2012, 93, 137-142.	0.9	60
6	Effects of prism adaptation on motor-intentional spatial bias in neglect. NeuroReport, 2011, 22, 700-705.	1.2	55
7	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
8	Severity of Spatial Neglect During Acute Inpatient Rehabilitation Predicts Community Mobility After Stroke. PM and R, 2014, 6, 716-722.	1.6	51
9	Integrity of medial temporal structures may predict better improvement of spatial neglect with prism adaptation treatment. Brain Imaging and Behavior, 2014, 8, 346-358.	2.1	45
10	Frontal lesions predict response to prism adaptation treatment in spatial neglect: A randomised controlled study. Neuropsychological Rehabilitation, 2020, 30, 32-53.	1.6	41
11	Spatial Neglect Hinders Success of Inpatient Rehabilitation in Individuals With Traumatic Brain Injury. Neurorehabilitation and Neural Repair, 2016, 30, 451-460.	2.9	35
12	Spatial Bias and Right Hemisphere Function: Sex-Specific Changes with Aging. Journal of the International Neuropsychological Society, 2011, 17, 455-462.	1.8	33
13	Informal caregivers'™ 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
14	Ask the experts how to treat individuals with spatial neglect: a survey study. Disability and Rehabilitation, 2018, 40, 2677-2691.	1.8	33
15	Interdisciplinary communication in inpatient rehabilitation facility: evidence of under-documentation of spatial neglect after stroke. Disability and Rehabilitation, 2013, 35, 1033-1038.	1.8	29
16	Current clinical practice in the screening and diagnosis of spatial neglect post-stroke: Findings from a multidisciplinary international survey. Neuropsychological Rehabilitation, 2021, 31, 1495-1526.	1.6	24
17	Clock drawing in spatial neglect: A comprehensive analysis of clock perimeter, placement, and accuracy. Journal of Neuropsychology, 2012, 6, 270-289.	1.4	23
18	Neurorehabilitation. Neurology: Clinical Practice, 2013, 3, 484-492.	1.6	23

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19	Lateralized Resting-State Functional Connectivity in the Task-Positive and Task-Negative Networks. <i>Brain Connectivity</i> , 2014, 4, 641-648.	1.7	23
20	Conventional and functional assessment of spatial neglect: Clinical practice suggestions.. <i>Neuropsychology</i> , 2018, 32, 835-842.	1.3	23
21	The role of the right superior temporal gyrus in stimulus-centered spatial processing. <i>Neuropsychologia</i> , 2018, 113, 6-13.	1.6	22
22	Delirium Screening and Management in Inpatient Rehabilitation Facilities. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 754-762.	1.4	20
23	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
24	Online and offline awareness deficits: Anosognosia for spatial neglect.. <i>Rehabilitation Psychology</i> , 2019, 64, 50-64.	1.3	19
25	Monocular patching may induce ipsilateral "where" spatial bias. <i>Neuropsychologia</i> , 2009, 47, 711-716.	1.6	17
26	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
27	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
28	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
29	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
30	Exploratory examination of lexical and neuroanatomic correlates of neglect dyslexia.. <i>Neuropsychology</i> , 2020, 34, 404-419.	1.3	11
31	Assessment and Functional Impact of Allocentric Neglect: A Reminder from a Case Study. <i>Clinical Neuropsychologist</i> , 2013, 27, 840-863.	2.3	9
32	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
33	Assessing viewer-centered and stimulus-centered spatial bias: The 3s spreadsheet test version 1. <i>Applied Neuropsychology Adult</i> , 2017, 24, 532-539.	1.2	7
34	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
35	Spatial exploration strategy training for spatial neglect: A pilot study. <i>Neuropsychological Rehabilitation</i> , 2022, 32, 792-813.	1.6	6
36	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

#	ARTICLE	IF	CITATIONS
37	Stroke: Impact on Life and Daily Function. , 2017, , 87-115.		4
38	Barriers and Facilitators to Rehabilitation Care of Individuals With Spatial Neglect: A Qualitative Study of Professional Views. Archives of Rehabilitation Research and Clinical Translation, 2021, 3, 100122.	0.9	4
39	An Apparent-Motion Confound Causes the Negative Exogenous Cuing Effect at SOAs With Larger Numbers of Target Locations. American Journal of Psychology, 2012, 125, 61-70.	0.3	3
40	Prism adaptation treatment for spatial neglect post brain tumour removal: A case report. Hong Kong Journal of Occupational Therapy, 2020, 33, 25-29.	0.9	3
41	Improved stability of long-duration sitting in spatial neglect after a single session of prism adaptation. Neurocase, 2020, 26, 201-210.	0.6	3
42	The Implementation Process of Two Evidence-Based Protocols: A Spatial Neglect Network Initiative. , 0, 2, .		3
43	Poster 65 Evidence of Inter-Rater Reliability in Scoring the Kessler Foundation Neglect Assessment Process. Archives of Physical Medicine and Rehabilitation, 2012, 93, e33.	0.9	2
44	The 3s Spreadsheet Test version 2 for assessing egocentric viewer-centered and allocentric stimulus-centered spatial neglect. Applied Neuropsychology Adult, 2022, 29, 1369-1379.	1.2	2
45	A special issue on cognitive rehabilitation. Annals of Physical and Rehabilitation Medicine, 2021, 64, 101562.	2.3	2
46	Editorial for special issue on neglect rehabilitation. Neuropsychological Rehabilitation, 2021, , 1-10.	1.6	2
47	Effect of Missed Items on the Reliability of the Kessler Foundation Neglect Assessment Process. Archives of Physical Medicine and Rehabilitation, 2022, 103, 2145-2152.	0.9	2
48	Prediction of Fall Risk Upon Admission to an Inpatient Stroke Unit. PM and R, 2013, 5, S129.	1.6	1
49	Which perseverative behaviors are symptoms of spatial neglect?. Brain and Cognition, 2017, 113, 93-101.	1.8	1
50	Implementing a Rehabilitation Protocol for Spatial Neglect Assessment and Treatment in an Acute Care Hospital. Journal of Acute Care Physical Therapy, 2020, 11, 59-69.	0.2	1
51	Poster 452: Leftward Walking Deviation After Rightâ€Hemisphere Stroke: A Case Report. PM and R, 2010, 2, S196.	1.6	0
52	Poster 27 Impaired Left-Dominant Brain-Immune Network as a Driver of Infection in Brain Injury Patients. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1701.	0.9	0
53	Poster 67 Stroke Caregiving Influences Cognitive Functioning among Older Adults. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1712.	0.9	0
54	Poster 83 Why is Spatial Neglect Under-Documented?. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1716.	0.9	0

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55	Poster 86 Visuospatial Training after Right-Brain Stroke. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1717.	0.9	0
56	The eyes in the scanner: Latent conjugate eye deviation. Neurology India, 2012, 60, 343.	0.4	0
57	Poster 82 Prism Treatment May Facilitate Stroke Survivors' Recovery to Independence. Archives of Physical Medicine and Rehabilitation, 2012, 93, e37-e38.	0.9	0
58	Correlates of Patients' Satisfaction in Acute Inpatient Rehabilitation: The Role of Demographics, Function, and Patient Perception. PM and R, 2013, 5, S312-S312.	1.6	0
59	Poster 386 Spatial Neglect Predicts Swallowing Problems Following Stroke. PM and R, 2014, 6, S170-S171.	1.6	0
60	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
61	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