

Alex W K Wong

List of Publications by Year in descending order

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67
papers

999
citations

471509

17
h-index

526287

27
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71
all docs

71
docs citations

71
times ranked

1425
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical Foundations for the Measurement of Environmental Factors and Their Impact on Participation Among People With Disabilities. Archives of Physical Medicine and Rehabilitation, 2015, 96, 569-577.	0.9	82
2	Patterns of unmet needs in adolescent and young adult (AYA) cancer survivors: in their own words. Journal of Cancer Survivorship, 2017, 11, 751-764.	2.9	70
3	Competence of people with intellectual disabilities on using human-computer interface. Research in Developmental Disabilities, 2009, 30, 107-123.	2.2	57
4	Using the NIH Toolbox Cognition Battery (NIHTB-CB) in individuals with traumatic brain injury.. Rehabilitation Psychology, 2017, 62, 413-424.	1.3	46
5	Relationships between environmental factors and participation in adults with traumatic brain injury, stroke, and spinal cord injury: a cross-sectional multi-center study. Quality of Life Research, 2017, 26, 2633-2645.	3.1	45
6	Construct validity of the NIH Toolbox Cognition Battery in individuals with stroke.. Rehabilitation Psychology, 2017, 62, 443-454.	1.3	40
7	Cognition among community-dwelling individuals with spinal cord injury.. Rehabilitation Psychology, 2017, 62, 425-434.	1.3	30
8	Modified automatic teller machine prototype for older adults: A case study of participative approach to inclusive design. Applied Ergonomics, 2009, 40, 151-160.	3.1	27
9	Career readiness, developmental work personality and age of onset in young adult central nervous system survivors. Disability and Rehabilitation, 2013, 35, 543-550.	1.8	26
10	Career readiness in adult survivors of childhood cancer: a report from the St. Jude Lifetime Cohort Study. Journal of Cancer Survivorship, 2015, 9, 20-29.	2.9	26
11	Mobility Device Quality Affects Participation Outcomes for People With Disabilities: A Structural Equation Modeling Analysis. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1-8.	0.9	26
12	Baseline Cognition Assessment Among Patients With Oropharyngeal Cancer Using PROMIS and NIH Toolbox. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 978.	2.2	24
13	Effectiveness of theory-based digital self-management interventions for improving depression, anxiety, fatigue and self-efficacy in people with neurological disorders: A systematic review and meta-analysis. Journal of Telemedicine and Telecare, 2022, 28, 547-558.	2.7	23
14	Measuring Activities of Daily Living in Stroke Patients with Motion Machine Learning Algorithms: A Pilot Study. International Journal of Environmental Research and Public Health, 2021, 18, 1634.	2.6	23
15	Work Personality, Work Engagement, and Academic Effort in a Group of College Students. Journal of Employment Counseling, 2012, 49, 50-61.	1.5	22
16	Factor structure of the NIH Toolbox Cognition Battery in individuals with acquired brain injury.. Rehabilitation Psychology, 2017, 62, 435-442.	1.3	21
17	Fronto-cerebellar connectivity mediating cognitive processing speed. NeuroImage, 2021, 226, 117556.	4.2	19
18	Precision clinical trials: a framework for getting to precision medicine for neurobehavioural disorders. Journal of Psychiatry and Neuroscience, 2021, 46, E97-E110.	2.4	19

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19	Five-Factor Model of Personality, Work Behavior Self-Efficacy, and Length of Prior Employment for Individuals With Disabilities. <i>Rehabilitation Counseling Bulletin</i> , 2012, 55, 156-165.	1.4	18
20	Cross auditory-spatial learning in early-blind individuals. <i>Human Brain Mapping</i> , 2012, 33, 2714-2727.	3.6	18
21	Using the ICF's environmental factors framework to develop an item bank measuring built and natural environmental features affecting persons with disabilities. <i>Quality of Life Research</i> , 2016, 25, 2775-2786.	3.1	18
22	Measuring Environmental Factors: Unique and Overlapping International Classification of Functioning, Disability and Health Coverage of 5 Instruments. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2113-2122.	0.9	18
23	Racial Differences in Neurocognitive Outcomes Post-Stroke: The Impact of Healthcare Variables. <i>Journal of the International Neuropsychological Society</i> , 2017, 23, 640-652.	1.8	17
24	Ecological Momentary Assessment of Social Interactions: Associations With Depression, Anxiety, Pain, and Fatigue in Individuals With Mild Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 395-405.	0.9	17
25	Enhancing psychosocial outcomes for young adult childhood CNS cancer survivors. <i>International Journal of Rehabilitation Research</i> , 2012, 35, 311-316.	1.3	16
26	Psychometric Properties of the Chinese (Putonghua) Version of the Oxford Cognitive Screen (OCS-P) in Subacute Poststroke Patients without Neglect. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	16
27	Spanish translation and linguistic validation of the quality of life in neurological disorders (Neuro-QoL) measurement system. <i>Quality of Life Research</i> , 2015, 24, 753-756.	3.1	14
28	Functional Outcomes of an Interdisciplinary Outpatient Rehabilitation Program for Patients with Malignant Brain Tumors. <i>PM and R</i> , 2018, 10, 926-933.	1.6	14
29	The relationship between contextual work behaviours self-efficacy and work personality: an exploratory analysis. <i>Disability and Rehabilitation</i> , 2010, 32, 1999-2008.	1.8	13
30	A Mobile Health App for the Collection of Functional Outcomes After Inpatient Stroke Rehabilitation: Pilot Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020, 8, e17219.	3.7	13
31	Health-Related Quality of Life and Cancer-Related Symptoms During Interdisciplinary Outpatient Rehabilitation for Malignant Brain Tumor. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 852-860.	1.4	12
32	Linking of the quality of life in neurological disorders (Neuro-QoL) to the international classification of functioning, disability and health. <i>Quality of Life Research</i> , 2017, 26, 2435-2448.	3.1	12
33	Synergistic effect of acupuncture and mirror therapy on post-stroke upper limb dysfunction: a study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 303.	1.6	12
34	Quality of Life and Psychosocial Factors as Predictors of Pain Relief Following Nerve Surgery. <i>Hand</i> , 2020, , 155894472091121.	1.2	12
35	An Item Bank to Measure Systems, Services, and Policies: Environmental Factors Affecting People With Disabilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 2102-2112.	0.9	11
36	Neural Processes of Proactive and Reactive Controls Modulated by Motor-Skill Experiences. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 404.	2.0	10

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37	Cognitive, Emotional, and Physical Functioning as Predictors of Paid Employment in People With Stroke, Traumatic Brain Injury, and Spinal Cord Injury. <i>American Journal of Occupational Therapy</i> , 2019, 73, 7302205010p1-7302205010p15.	0.3	10
38	Feasibility of Computerized Adaptive Testing for Collection of Patient-Reported Outcomes After Inpatient Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 882-891.	0.9	9
39	Confirmatory Factor Analytical Study of the Revised Developmental Work Personality Scale. Measurement and Evaluation in Counseling and Development, 2012, 45, 270-291.	2.3	8
40	Effectiveness of non-pharmacological interventions for treating post-stroke depressive symptoms: Systematic review and meta-analysis of randomized controlled trials. <i>Topics in Stroke Rehabilitation</i> , 2021, 28, 289-320.	1.9	8
41	Heart rate variability as a biomarker of functional outcomes in persons with acquired brain injury: Systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 737-754.	6.1	8
42	Predictors of Participation Enfranchisement After Spinal Cord Injury: The Mediating Role of Depression and Moderating Role of Demographic and Injury Characteristics. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1106-1113.	0.9	7
43	Differences in participation based on self-esteem in power and manual wheelchair users on a university campus: a pilot study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2015, 10, 102-107.	2.2	6
44	Stroke Factors Associated with Thrombolysis Use in Hospitals in Singapore and US: A Cross-Registry Comparative Study. <i>Cerebrovascular Diseases</i> , 2019, 47, 291-298.	1.7	6
45	Measuring Access to Information and Technology: Environmental Factors Affecting Persons With Neurologic Disorders. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1284-1294.	0.9	5
46	Conceptual Underpinnings of the Quality of Life in Neurological Disorders (Neuro-QoL): Comparisons of Core Sets for Stroke, Multiple Sclerosis, Spinal Cord Injury, and Traumatic Brain Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1763-1775.	0.9	5
47	The feasibility study of Computer Cognitive Senior Assessment System-Screen (CoSAS-S) in critically ill patients with sepsis. <i>Journal of Critical Care</i> , 2018, 44, 128-133.	2.2	5
48	Developmental Work Personality Among Young Adult CNS Cancer Survivors: An Exploratory Study. <i>Australian Journal of Rehabilitation Counselling</i> , 2013, 19, 39-45.	0.5	4
49	Vocational identity, positive affect, and career thoughts in a group of young adult central nervous system cancer survivors. <i>International Journal of Rehabilitation Research</i> , 2014, 37, 297-301.	1.3	4
50	Evaluating Psychometric Properties of the Spanish-version of the Pediatric Functional Assessment of Chronic Illness Therapy-Perceived Cognitive Function (pedsFACIT-PCF). <i>Quality of Life Research</i> , 2015, 24, 2289-2295.	3.1	4
51	Smartphone assessment uncovers real-time relationships between depressed mood and daily functional behaviors after stroke. <i>Journal of Telemedicine and Telecare</i> , 2022, , 1357633X2211000.	2.7	4
52	The Impact of Type D Personality Traits on the Career Readiness of College Students With and Without Disabilities. <i>Rehabilitation Counseling Bulletin</i> , 2017, 60, 67-76.	1.4	3
53	Rasch Analysis of Social Attitude Barriers and Facilitators to Participation for Individuals with Disabilities. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 675-686.	0.9	3
54	Theory-Based Self-Management Interventions for Community-Dwelling Stroke Survivors: A Systematic Review and Meta-Analysis. <i>American Journal of Occupational Therapy</i> , 2022, 76, .	0.3	3

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55	Evaluation of the Cost of Comprehensive Outpatient Therapies in Patients with Malignant Brain Tumors. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 341-346.	1.4	2
56	Simplified Chinese translation of 13 adult item banks from the Quality of Life in Neurological Disorders (Neuro-QoL). <i>BMC Health Services Research</i> , 2018, 18, 825.	2.2	2
57	Ecological Momentary Assessment of Real-World Functional Behaviors in Individuals With Stroke: A Longitudinal Observational Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1327-1337.	0.9	2
58	Examining differences in developmental work personality across disability category: Implications for individuals with psychiatric disabilities. <i>Work</i> , 2012, 42, 259-67.	1.1	2
59	Perceptions of Young Adult Central Nervous System Cancer Survivors and Their Parents Regarding Career Development and Employment. <i>Rehabilitation Research Policy and Education</i> , 2014, 28, 158-168.	0.4	1
60	Psychometric Properties of the Infant Toddler Activity Card Sort. <i>OTJR Occupation, Participation and Health</i> , 2021, 41, 259-267.	0.8	1
61	Ecological Momentary Assessment Uncovers Dynamic Affective Processes in Older Adults with Cognitive Decline. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, e5.	0.9	0
62	Patterns of Health Conditions Associated With Multiple Readmissions for Individuals with Spinal Cord Injury. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, e17.	0.9	0
63	Neurocognitive Impairments and Assistance Needed to Perform Daily Activities Among Community-dwelling Stroke Survivors: An Ecological Momentary Assessment (EMA) Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, e144-e145.	0.9	0
64	Recovery Dynamics of Depression, Social Support, and Functional Status After Inpatient Stroke Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, e91-e92.	0.9	0
65	Validity of the Neurology Quality of Life Measurement System (Neuro-QoL) Spanish Social Health Items. <i>American Journal of Occupational Therapy</i> , 2015, 69, 6911500188p1-6911500188p1.	0.3	0
66	Measuring Values in Everyday Life and Their Correlation to Activity Participation. <i>American Journal of Occupational Therapy</i> , 2015, 69, 6911500087p1-6911500087p1.	0.3	0
67	Using Implementation Science to Guide the Process of Adapting a Patient Engagement Intervention for Inpatient Spinal Cord Injury/Disorder Rehabilitation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, , .	0.9	0