Ching-Lin Hsieh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Analysis and Comparison of the Psychometric Properties of Three Balance Measures for Stroke Patients. Stroke, 2002, 33, 1022-1027.	1.0	375
2	Test-Retest Reproducibility and Smallest Real Difference of 5 Hand Function Tests in Patients With Stroke. Neurorehabilitation and Neural Repair, 2009, 23, 435-440.	1.4	327
3	Comparison of the psychometric characteristics of the functional independence measure, 5 item Barthel index, and 10 item Barthel index in patients with stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2002, 73, 188-190.	0.9	325
4	Trunk Control as an Early Predictor of Comprehensive Activities of Daily Living Function in Stroke Patients. Stroke, 2002, 33, 2626-2630.	1.0	294
5	Minimal Detectable Change of the Timed "Up & Go―Test and the Dynamic Gait Index in People With Parkinson Disease. Physical Therapy, 2011, 91, 114-121.	1.1	275
6	Inter-rater reliability and validity of the Action Research arm test in stroke patients. Age and Ageing, 1998, 27, 107-113.	0.7	236
7	Establishing the Minimal Clinically Important Difference of the Barthel Index in Stroke Patients. Neurorehabilitation and Neural Repair, 2007, 21, 233-238.	1.4	225
8	Psychometric Comparisons of 4 Measures for Assessing Upper-Extremity Function in People With Stroke. Physical Therapy, 2009, 89, 840-850.	1.1	211
9	A validity study of the WHOQOL-BREF assessment in persons with traumatic spinal cord injury. Archives of Physical Medicine and Rehabilitation, 2004, 85, 1890-1895.	0.5	151
10	Developing a Short Form of the Berg Balance Scale for People With Stroke. Physical Therapy, 2006, 86, 195-204.	1.1	149
11	Psychometric characteristics of the Barthel activities of daily living index in stroke patients. Journal of the Formosan Medical Association, 2001, 100, 526-32.	0.8	144
12	Psychometric Comparisons of 3 Functional Ambulation Measures for Patients With Stroke. Stroke, 2010, 41, 2021-2025.	1.0	134
13	Reliability, Sensitivity to Change, and Responsiveness of the Peabody Developmental Motor Scales–Second Edition for Children With Cerebral Palsy. Physical Therapy, 2006, 86, 1351-1359.	1.1	113
14	The relative and absolute reliability of two balance performance measures in chronic stroke patients. Disability and Rehabilitation, 2008, 30, 656-661.	0.9	98
15	Psychometric Comparisons of 2 Versions of the Fugl-Meyer Motor Scale and 2 Versions of the Stroke Rehabilitation Assessment of Movement. Neurorehabilitation and Neural Repair, 2008, 22, 737-744.	1.4	97
16	A Comparison of Psychometric Properties of the Smart Balance Master System and the Postural Assessment Scale for Stroke in People Who Have Had Mild Stroke. Archives of Physical Medicine and Rehabilitation, 2007, 88, 374-380.	0.5	92
17	Validating, Improving Reliability, and Estimating Correlation of the Four Subscales in the WHOQOL-BREF using Multidimensional Rasch Analysis. Quality of Life Research, 2006, 15, 607-620.	1.5	86
18	Taiwanese Version of the EQ-5D: Validation in a Representative Sample of the Taiwanese Population. Journal of the Formosan Medical Association, 2007, 106, 1023-1031	0.8	86

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19	VALIDITY AND RESPONSIVENESS OF THE RIVERMEAD MOBILITY INDEX IN STROKE PATIENTS. Journal of Rehabilitation Medicine, 2000, 32, 140-142.	1.1	84
20	Responsiveness of two upper extremity function instruments for stroke inpatients receiving rehabilitation. Clinical Rehabilitation, 2002, 16, 617-624.	1.0	82
21	Development and Validation of a Short Form of the Fugl-Meyer Motor Scale in Patients With Stroke. Stroke, 2007, 38, 3052-3054.	1.0	79
22	Psychometric properties of the sensory scale of the Fugl-Meyer Assessment in stroke patients. Clinical Rehabilitation, 2004, 18, 391-397.	1.0	75
23	Comparison of Psychometric Properties of Three Mobility Measures for Patients With Stroke. Stroke, 2003, 34, 1741-1745.	1.0	74
24	Dose-Response Relation Between Neuromuscular Electrical Stimulation and Upper-Extremity Function in Patients With Stroke. Stroke, 2010, 41, 821-824.	1.0	71
25	Estimating quality weights for EQ-5D (EuroQol-5 dimensions) health states with the time trade-off method in Taiwan. Journal of the Formosan Medical Association, 2013, 112, 699-706.	0.8	68
26	Improving the utility of the Brunnstrom recovery stages in patients with stroke. Medicine (United) Tj ETQq0 0	0 rgBT /Over 0.4	rlock 10 Tf 50
27	Development of a Chinese Version of the Oswestry Disability Index Version 2.1. Spine, 2008, 33, 2354-2360.	1.0	65
28	Psychometric Properties of the Berg Balance Scale in a Community-dwelling Elderly Resident Population in Taiwan. Journal of the Formosan Medical Association, 2006, 105, 992-1000.	0.8	64
29	Cooccurrence of problems in activity level, attention, psychosocial adjustment, reading and writing in children with developmental coordination disorder. International Journal of Rehabilitation Research, 2007, 30, 327-332.	0.7	61
30	A Review of Psychometric Properties of Feeding Assessment Tools Used in Neonates. JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing, 2008, 37, 338-349.	0.2	59
31	Footprint analysis of flatfoot in preschool-aged children. European Journal of Pediatrics, 2011, 170, 611-617.	1.3	58
32	Rasch Analysis of Combining Two Indices to Assess Comprehensive ADL Function in Stroke Patients. Stroke, 2004, 35, 721-726.	1.0	56
33	The minimal detectable change of the simplified stroke rehabilitation assessment of movement measure. Journal of Rehabilitation Medicine, 2008, 40, 615-619.	0.8	56
34	Inter-rater reliability and validity of the stroke rehabilitation assessment of movement (STREAM) instrument. Journal of Rehabilitation Medicine, 2002, 34, 20-24.	0.8	54
35	The Test-Retest Reliability of 2 Mobility Performance Tests in Patients With Chronic Stroke. Neurorehabilitation and Neural Repair, 2007, 21, 347-352.	1.4	53
36	Developing a short form of the Berg Balance Scale for people with stroke. Physical Therapy, 2006, 86, 195-204.	1.1	50

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37	Validation of the EQ-5D in Patients with Traumatic Limb Injury. Journal of Occupational Rehabilitation, 2015, 25, 387-393.	1.2	49
38	A Comparison of Performance in Added-Purpose Occupations and Rote Exercise for Dynamic Standing Balance in Persons With Hemiplegia. American Journal of Occupational Therapy, 1996, 50, 10-16.	0.1	49
39	Discriminative, Predictive, and Evaluative Properties of a Trunk Control Measure in Patients With Stroke. Physical Therapy, 2005, 85, 887-894.	1.1	48
40	Validation of EQ-5D in patients with cervical cancer in Taiwan. Supportive Care in Cancer, 2010, 18, 1279-1286.	1.0	46
41	The test–retest reliability and the minimal detectable change of the Purdue pegboard test in schizophrenia. Journal of the Formosan Medical Association, 2013, 112, 332-337.	0.8	45
42	Validation of the Brief Pain Inventory in Patients With Low Back Pain. Spine, 2016, 41, E937-E942.	1.0	45
43	Psychometric Properties of 2 Simplified 3-Level Balance Scales Used for Patients With Stroke. Physical Therapy, 2004, 84, 430-438.	1.1	44
44	Proteomic characterization of outer membrane vesicles from gut mucosa-derived fusobacterium nucleatum. Journal of Proteomics, 2019, 195, 125-137.	1.2	44
45	A controlled pilot trial of two commercial video games for rehabilitation of arm function after stroke. Clinical Rehabilitation, 2015, 29, 674-682.	1.0	43
46	Cultural Values: Can They Explain Differences in Health Utilities between Countries?. Medical Decision Making, 2019, 39, 605-616.	1.2	42
47	VALIDATION OF THE ACTION RESEARCH ARM TEST USING ITEM RESPONSE THEORY IN PATIENTS AFTER STROKE. Journal of Rehabilitation Medicine, 2006, 38, 375-380.	0.8	41
48	Developing a Short Form of the Postural Assessment Scale for People With Stroke. Neurorehabilitation and Neural Repair, 2007, 21, 81-90.	1.4	41
49	Reliability and validity of a chinese version of the pediatric evaluation of disability inventory in children with cerebral palsy. Journal of Rehabilitation Medicine, 2009, 41, 273-278.	0.8	39
50	Development of a Computerized Adaptive Test for Assessing Balance Function in Patients With Stroke. Physical Therapy, 2010, 90, 1336-1344.	1.1	39
51	Relationships between posterior shoulder muscle stiffness and rotation in patients with stiff shoulder. Journal of Rehabilitation Medicine, 2010, 42, 216-220.	0.8	37
52	Novel Mycobacteria Antigen 85 Complex Binding Motif on Fibronectin. Journal of Biological Chemistry, 2012, 287, 1892-1902.	1.6	37
53	Construct Validity of the Stroke-Specific Quality of Life Questionnaire in Ischemic Stroke Patients. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1113-1118.	0.5	36
54	Elastin, a Novel Extracellular Matrix Protein Adhering to Mycobacterial Antigen 85 Complex. Journal of Biological Chemistry, 2013, 288, 3886-3896.	1.6	36

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55	Validating and Improving the Reliability of the EORTC QLQ-C30 Using a Multidimensional Rasch Model. Value in Health, 2013, 16, 848-854.	0.1	36
56	Psychometric characteristics of the Neonatal Oralâ€Motor Assessment Scale in healthy preterm infants. Developmental Medicine and Child Neurology, 2007, 49, 915-919.	1.1	35
57	Effects and predictors of shoulder muscle massage for patients with posterior shoulder tightness. BMC Musculoskeletal Disorders, 2012, 13, 46.	0.8	34
58	Fine Mapping of the Interaction between C4b-Binding Protein and Outer Membrane Proteins LigA and LigB of Pathogenic Leptospira interrogans. PLoS Neglected Tropical Diseases, 2015, 9, e0004192.	1.3	33
59	Test-Retest Reliability and Practice Effect of the Oral-format Symbol Digit Modalities Test in Patients with Stroke. Archives of Clinical Neuropsychology, 2011, 26, 356-363.	0.3	32
60	Development of a Computerized Adaptive Testing System of the Fugl-Meyer Motor Scale in Stroke Patients. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1014-1020.	0.5	31
61	Differences between patient and proxy reports in the assessment of disability after stroke. Clinical Rehabilitation, 2007, 21, 351-356.	1.0	30
62	A CROSS-VALIDATION OF THE COMPREHENSIVE ASSESSMENT OF ACTIVITIES OF DAILY LIVING AFTER STROKE. Journal of Rehabilitation Medicine, 1999, 31, 83-88.	1.1	30
63	A Simplified Stroke Rehabilitation Assessment of Movement Instrument. Physical Therapy, 2006, 86, 936-943.	1.1	29
64	A comparison of test–retest reliability and random measurement error of the Barthel Index and modified Barthel Index in patients with chronic stroke. Disability and Rehabilitation, 2022, 44, 2099-2103.	0.9	29
65	Trajectories and predictors of return to work after traumatic limb injury – a 2-year follow-up study. Scandinavian Journal of Work, Environment and Health, 2012, 38, 456-466.	1.7	28
66	Dynamics of Cleft Closure of the GluA2 Ligand-binding Domain in the Presence of Full and Partial Agonists Revealed by Hydrogen-Deuterium Exchange. Journal of Biological Chemistry, 2013, 288, 27658-27666.	1.6	27
67	Development of a Computerized Adaptive Test for Assessing Activities of Daily Living in Outpatients With Stroke. Physical Therapy, 2013, 93, 681-693.	1.1	27
68	Estimation of the Long-Term Care Needs of Stroke Patients by Integrating Functional Disability and Survival. PLoS ONE, 2013, 8, e75605.	1.1	27
69	The Effects of Extracorporeal Shock Wave Therapy in Patients with Coccydynia: A Randomized Controlled Trial. PLoS ONE, 2015, 10, e0142475.	1.1	27
70	Measurement of quality of life using EQ-5D in patients on prolonged mechanical ventilation: comparison of patients, family caregivers, and nurses. Quality of Life Research, 2010, 19, 721-727.	1.5	26
71	Test-retest reliability and minimal detectable change of the Beck Depression Inventory and the Taiwan Geriatric Depression Scale in patients with Parkinson's disease. PLoS ONE, 2017, 12, e0184823.	1.1	26
72	Preliminary Study of the Effect of Low-Intensity Home-Based Physical Therapy in Chronic Stroke Patients. Kaohsiung Journal of Medical Sciences, 2004, 20, 18-22.	0.8	25

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73	Excellent Reliability of the Sollerman Hand Function Test for Patients With Burned Hands. Journal of Burn Care and Research, 2010, 31, 904-910.	0.2	25
74	Inter-rater reliability and smallest real difference of the Chinese Psychoeducational Profile-third edition for children with Autism Spectrum Disorder. Research in Autism Spectrum Disorders, 2010, 4, 89-94.	0.8	25
75	Predicting Recovery of Voluntary Upper Extremity Movement in Subacute Stroke Patients with Severe Upper Extremity Paresis. PLoS ONE, 2015, 10, e0126857.	1.1	25
76	Effects of Transcranial Direct Current Stimulation With Sensory Modulation on Stroke Motor Rehabilitation: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2017, 98, 2477-2484.	0.5	25
77	Is the Long Form of the Fugl-Meyer Motor Scale More Responsive Than the Short Form in Patients With Stroke?. Archives of Physical Medicine and Rehabilitation, 2014, 95, 941-949.	0.5	24
78	Psychometric properties of the modified Emory Functional Ambulation Profile in stroke patients. Clinical Rehabilitation, 2006, 20, 429-437.	1.0	23
79	Responsiveness of the Psychoeducational Profile-third Edition for Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2011, 41, 1658-1664.	1.7	23
80	Measurement precision of the disability for back pain scale-by applying Rasch analysis. Health and Quality of Life Outcomes, 2013, 11, 119.	1.0	23
81	Prediction of functional outcomes in stroke inpatients receiving rehabilitation. Journal of the Formosan Medical Association, 2003, 102, 695-700.	0.8	23
82	Development and validation of a WHOQOL-BREF Taiwanese audio player-assisted interview version for the elderly who use a spoken dialect. Quality of Life Research, 2007, 16, 1375-1381.	1.5	22
83	Effect of Thermal Stimulation on Upper Extremity Motor Recovery 3 Months After Stroke. Stroke, 2010, 41, 2378-2380.	1.0	22
84	Estimating the Minimal Clinically Important Difference of the Stroke Rehabilitation Assessment of Movement Measure. Neurorehabilitation and Neural Repair, 2008, 22, 723-727.	1.4	21
85	Dosage of neuromuscular electrical stimulation: Is it a determinant of upper limb functional improvement in stroke patients?. Journal of Rehabilitation Medicine, 2012, 44, 125-130.	0.8	20
86	Return to Work and Quality of Life in Workers With Traumatic Limb Injuries: A 2-Year Repeated-Measurements Study. Archives of Physical Medicine and Rehabilitation, 2013, 94, 703-710.	0.5	20
87	Effects of Noxious Versus Innocuous Thermal Stimulation on Lower Extremity Motor Recovery 3 Months After Stroke. Archives of Physical Medicine and Rehabilitation, 2013, 94, 633-641.	0.5	20
88	NMR Solution Structure of the Terminal Immunoglobulin-like Domain from the Leptospira Host-Interacting Outer Membrane Protein, LigB. Biochemistry, 2014, 53, 5249-5260.	1.2	20
89	Psychometric properties of three measures assessing advanced theory of mind: Evidence from people with schizophrenia. Psychiatry Research, 2017, 257, 490-496.	1.7	20
90	The Action Research Arm Test: is it necessary for patients being tested to sit at a standardized table?. Clinical Rehabilitation, 2002, 16, 382-388.	1.0	19

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91	Recombinant Antigens rLipL21, rLoa22, rLipL32 and rLigACon4-8 for Serological Diagnosis of Leptospirosis by Enzyme-Linked Immunosorbent Assays in Dogs. PLoS ONE, 2014, 9, e111367.	1.1	19
92	Development of a Tablet-based symbol digit modalities test for reliably assessing information processing speed in patients with stroke. Disability and Rehabilitation, 2016, 38, 1952-1960.	0.9	19
93	Individual-Level Responsiveness of the Original and Short-Form Postural Assessment Scale for Stroke Patients. Physical Therapy, 2013, 93, 1377-1382.	1.1	18
94	Validation of the European Health Literacy Survey Questionnaire in Women With Breast Cancer. Cancer Nursing, 2018, 41, E40-E48.	0.7	18
95	Evaluation of stroke patients with the extended activities of daily living scale in Taiwan. Disability and Rehabilitation, 2000, 22, 495-500.	0.9	17
96	Discriminative, predictive and evaluative properties of the simplified stroke rehabilitation assessment of movement instrument in patients with stroke. Acta Dermato-Venereologica, 2007, 39, 454-460.	0.6	17
97	Influence of Testing Position on the Reliability of Hip Extensor Strength Measured by a Handheld Dynamometer. Kaohsiung Journal of Medical Sciences, 2009, 25, 126-132.	0.8	17
98	Refining 3 Measures to Construct an Efficient Functional Assessment of Stroke. Stroke, 2017, 48, 1630-1635.	1.0	17
99	Comparison of the Test-Retest Reliability of the Balance Computerized Adaptive Test and a Computerized Posturography Instrument in Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1477-1483.	0.5	16
100	Test–Retest Reliability and Minimal Detectable Change of the D2 Test of Attention in Patients with Schizophrenia. Archives of Clinical Neuropsychology, 2018, 33, 1060-1068.	0.3	16
101	Rasch Analysis of the 9-Item Shared Decision Making Questionnaire in Women With Breast Cancer. Cancer Nursing, 2019, 42, E34-E42.	0.7	16
102	A Rasch Analysis of the Frenchay Activities Index in Patients With Spinal Cord Injury. Spine, 2007, 32, 437-442.	1.0	15
103	Development of Two Barthel Index-Based Supplementary Scales for Patients with Stroke. PLoS ONE, 2014, 9, e110494.	1.1	15
104	A prospective study of the responsiveness of the original and the short form Berg Balance Scale in people with stroke. Clinical Rehabilitation, 2015, 29, 468-476.	1.0	15
105	Validation of the Integrated Model of Health Literacy in Patients With Breast Cancer. Cancer Nursing, 2018, 41, 498-505.	0.7	15
106	Effects of Stroke Rehabilitation on Incidence of Poststroke Depression. Journal of Clinical Psychiatry, 2013, 74, e859-e866.	1.1	15
107	Test–re-test reliability of two sustained attention tests in persons with chronic stroke. Brain Injury, 2009, 23, 715-722.	0.6	14
108	The diverse constructs use of activities of daily living measures in stroke randomized controlled trials in the years 2005–2009. Journal of Rehabilitation Medicine, 2012, 44, 720-726.	0.8	14

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109	The impact of stroke: insights from patients in Taiwan. Occupational Therapy International, 2010, 17, 152-158.	0.3	13
110	Test–retest reproducibility of two short-form balance measures used in individuals with stroke. International Journal of Rehabilitation Research, 2012, 35, 256-262.	0.7	13
111	Reliability and validity of the Psychoeducational Profile-third edition Caregiver Report in children with Autism Spectrum Disorders. Research in Autism Spectrum Disorders, 2012, 6, 115-122.	0.8	13
112	Smallest Real Difference of 2 Instrumental Activities of Daily Living Measures in Patients With Chronic Stroke. Archives of Physical Medicine and Rehabilitation, 2012, 93, 1097-1100.	0.5	13
113	Effect of Thermal Stimulation on Corticomotor Excitability in Patients with Stroke. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 801-808.	0.7	13
114	Leptospira Immunoglobulin-Like Protein B (LigB) Binds to Both the C-Terminal 23 Amino Acids of Fibrinogen αC Domain and Factor XIII: Insight into the Mechanism of LigB-Mediated Blockage of Fibrinogen α Chain Cross-Linking. PLoS Neglected Tropical Diseases, 2016, 10, e0004974.	1.3	13
115	Evaluating the European Health Literacy Survey Questionnaire in Patients with Stroke: A Latent Trait Analysis Using Rasch Modeling. Patient, 2018, 11, 83-96.	1.1	13
116	The effect of insoles on symptomatic flatfoot in preschool-aged children. Medicine (United States), 2019, 98, e17074.	0.4	13
117	A Comparison of the Responsiveness of the Postural Assessment Scale for Stroke and the Berg Balance Scale in Patients With Severe Balance Deficits After Stroke. Journal of Geriatric Physical Therapy, 2020, 43, 194-198.	0.6	13
118	Reliability of Two Visual–Perceptual Tests for Children With Cerebral Palsy. American Journal of Occupational Therapy, 2009, 63, 473-480.	0.1	13
119	Development of a Computerized Digit Vigilance Test and validation in patients with stroke. Journal of Rehabilitation Medicine, 2015, 47, 311-317.	0.8	12
120	Extended low-resolution structure of a Leptospira antigen offers high bactericidal antibody accessibility amenable to vaccine design. ELife, 2017, 6, .	2.8	12
121	Agreement Between the WHOQOL-BREF Chinese and Taiwanese Versions in the Elderly. Journal of the Formosan Medical Association, 2009, 108, 164-169.	0.8	11
122	Optimizing the Usability of Mobile Phones for Individuals Who Are Deaf. Assistive Technology, 2010, 22, 115-127.	1.2	11
123	Test-Retest Reliability of Two Attention Tests in Schizophrenia. Archives of Clinical Neuropsychology, 2011, 26, 405-411.	0.3	11
124	Test-retest reliability and validity of the comprehensive activities of daily living measure in patients with stroke. Journal of Rehabilitation Medicine, 2012, 44, 637-641.	0.8	11
125	A comparison of responsiveness and predictive validity of two balance measures in patients with stroke. Journal of Rehabilitation Medicine, 2012, 44, 176-180.	0.8	11
126	Practice effects and test–re-test reliability of the Five Digit Test in patients with stroke over four serial assessments. Brain Injury, 2014, 28, 1726-1733.	0.6	11

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127	Tests of data quality, scaling assumptions, reliability, and construct validity of the SF-36 health survey in people who abuse heroin. Journal of the Formosan Medical Association, 2014, 113, 234-241.	0.8	11
128	Test-retest reliability and responsiveness of the Barthel Index-based Supplementary Scales in patients with stroke. European Journal of Physical and Rehabilitation Medicine, 2017, 53, 710-718.	1.1	11
129	Comparison of responsiveness of the Barthel Index and modified Barthel Index in patients with stroke. Disability and Rehabilitation, 2023, 45, 1097-1102.	0.9	11
130	A Rasch Analysis of a Self-perceived Change in Quality of Life Scale in Patients with Mild Stroke. Quality of Life Research, 2005, 14, 2259-2263.	1.5	10
131	Validation of the short-form Health Literacy Scale in patients with stroke. Patient Education and Counseling, 2015, 98, 762-770.	1.0	10
132	Convergent validity and responsiveness of the EQ-5D utility weights for stroke survivors. Journal of Rehabilitation Medicine, 2016, 48, 346-351.	0.8	10
133	Responsiveness of the Personal and Social Performance scale in patients with schizophrenia. Psychiatry Research, 2018, 260, 338-342.	1.7	10
134	Comparison of construct validity of two short forms of Stroke-Specific Quality of Life scale. PLoS ONE, 2017, 12, e0188478.	1.1	10
135	Error patterns of facial emotion recognition in patients with schizophrenia. Journal of Affective Disorders, 2022, 300, 441-448.	2.0	10
136	Factors influencing vocational outcomes following stroke in Taiwan: a medical centre-based study. Journal of Rehabilitation Medicine, 1997, 29, 113-20.	1.1	10
137	Responsiveness and Predictive Validity of the Hierarchical Balance Short Forms in People With Stroke. Physical Therapy, 2013, 93, 798-808.	1.1	9
138	Role of Stoichiometry in the Dimer-Stabilizing Effect of AMPA Receptor Allosteric Modulators. ACS Chemical Biology, 2014, 9, 128-133.	1.6	9
139	Development of a Performance-Based Measure of Executive Functions in Patients with Schizophrenia. PLoS ONE, 2015, 10, e0142790.	1.1	9
140	Examining unidimensionality and improving reliability for the eight subscales of the SF-36 in opioid-dependent patients using Rasch analysis. Quality of Life Research, 2015, 24, 279-285.	1.5	9
141	Leptospira Immunoglobulin-Like Protein B Interacts with the 20th Exon of Human Tropoelastin Contributing to Leptospiral Adhesion to Human Lung Cells. Frontiers in Cellular and Infection Microbiology, 2017, 7, 163.	1.8	9
142	Sensitivity and specificity of a facial emotion recognition test in classifying patients with schizophrenia. Journal of Affective Disorders, 2020, 275, 224-229.	2.0	9
143	Sensory integration dysfunction affects efficacy of speech therapy on children with functional articulation disorders. Neuropsychiatric Disease and Treatment, 2013, 9, 87.	1.0	8
144	Development of a Computerized Adaptive Testing System for Assessing 5 Functions in Patients with Stroke: A Simulation and Validation Study. Archives of Physical Medicine and Rehabilitation, 2019, 100, 899-907.	0.5	8

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145	Test–retest reliability and convergent validity of the test of nonverbal intelligence-fourth edition in patients with schizophrenia. BMC Psychiatry, 2021, 21, 39.	1.1	8
146	Essential Needs and Requirements of Mobile Phones for the Deaf. Assistive Technology, 2010, 22, 172-185.	1.2	7
147	Optimal scoring methods of hand-strength tests in patients with stroke. International Journal of Rehabilitation Research, 2011, 34, 178-180.	0.7	7
148	Validation and Establishment of an Interval-Level Measure of the Balance Assessment in Sitting and Standing Positions in Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2016, 97, 938-946.	0.5	7
149	Prediction of lower extremity motor recovery in persons with severe lower extremity paresis after stroke. Brain Injury, 2018, 32, 627-633.	0.6	7
150	A comparison between the original and Tablet-based Symbol Digit Modalities Test in patients with schizophrenia: Test-retest agreement, random measurement error, practice effect, and ecological validity. Psychiatry Research, 2018, 260, 199-206.	1.7	7
151	A 10-item Fugl-Meyer Motor Scale Based on Machine Learning. Physical Therapy, 2021, 101, .	1.1	7
152	A simplified stroke rehabilitation assessment of movement instrument. Physical Therapy, 2006, 86, 936-43.	1.1	7
153	Integrating health-related quality of life with sickness leave days for return-to-work assessment in traumatic limb injuries. Quality of Life Research, 2013, 22, 2307-2314.	1.5	6
154	A developmental screening tool for toddlers with multiple domains based on Rasch analysis. Journal of the Formosan Medical Association, 2015, 114, 23-34.	0.8	6
155	Comparison of the Responsiveness of the Long-Form and Simplified Stroke Rehabilitation Assessment of Movement: Group- and Individual-Level Analysis. Physical Therapy, 2015, 95, 1172-1183.	1.1	6
156	Minimal detectable change of the Personal and Social Performance scale in individuals with schizophrenia. Psychiatry Research, 2016, 246, 725-729.	1.7	6
157	A Systematic Review of Tests Assessing Stroke Knowledge. Journal of Cardiovascular Nursing, 2017, 32, 271-280.	0.6	6
158	Development of a Computerized Adaptive Testing System of the Functional Assessment of Stroke. Archives of Physical Medicine and Rehabilitation, 2018, 99, 676-683.	0.5	6
159	Development of a Computerized Adaptive Test of Children's Gross Motor Skills. Archives of Physical Medicine and Rehabilitation, 2018, 99, 512-520.	0.5	6
160	Group- and Individual-Level Responsiveness of the 3-Point Berg Balance Scale and 3-Point Postural Assessment Scale for Stroke Patients. Archives of Physical Medicine and Rehabilitation, 2018, 99, 529-533.	0.5	6
161	Impaired Callosal Motor Fiber Integrity and Upper Extremity Motor Impairment Are Associated With Stroke Lesion Location. Neurorehabilitation and Neural Repair, 2018, 32, 602-612.	1.4	6
162	Comparative screening of recombinant antigen thermostability for improved leptospirosis vaccine design. Biotechnology and Bioengineering, 2019, 116, 260-271.	1.7	6

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163	Practice Effects and Test–Retest Reliability of the Continuous Performance Test, Identical Pairs Version in Patients with Schizophrenia over Four Serial Assessments. Archives of Clinical Neuropsychology, 2020, 35, 545-552.	0.3	6
164	Development of a Set of Functional Hierarchical Balance Short Forms for Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2011, 92, 1119-1125.	0.5	5
165	Are higher total serum cholesterol levels associated with better long-term motor function after ischemic stroke?. Nutritional Neuroscience, 2012, 15, 239-243.	1.5	5
166	Upper Extremity Rehabilitation Equipment for Stroke Patients in Taiwan: Usage Problems and Improvement Needs. Occupational Therapy International, 2013, 20, 205-214.	0.3	5
167	Reliability and Responsiveness of the Activities of Daily Living Computerized Adaptive Testing System in Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2014, 95, 2055-2063.	0.5	5
168	Development of a Social Functioning Assessment Using Computerized Adaptive Testing for Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2018, 99, 306-313.	0.5	5
169	A Reliable and Valid Assessment of Sustained Attention for Patients With Schizophrenia: The Computerized Digit Vigilance Test. Archives of Clinical Neuropsychology, 2018, 33, 227-237.	0.3	5
170	Pain quality descriptors and sex-related differences in patients with shoulder pain. Journal of Pain Research, 2018, Volume 11, 1803-1809.	0.8	5
171	Improving the utility of the European Health Literacy Survey Questionnaire: a computerized adaptive test for patients with stroke. Disability and Rehabilitation, 2022, 44, 3211-3220.	0.9	5
172	Development of the CAT–FER: A Computerized Adaptive Test of Facial Emotion Recognition for Adults With Schizophrenia. American Journal of Occupational Therapy, 2021, 75, 7501205140p1-7501205140p11.	0.1	5
173	Using Machine Learning to Develop a Short-Form Measure Assessing 5 Functions in Patients With Stroke. Archives of Physical Medicine and Rehabilitation, 2022, 103, 1574-1581.	0.5	5
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