

Virgil Mathiowetz

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

3,177
citations

471509

17
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

2990
citing authors

#	ARTICLE	IF	CITATIONS
1	Reliability and validity of grip and pinch strength evaluations. Journal of Hand Surgery, 1984, 9, 222-226.	1.6	1,483
2	Grip and Pinch Strength: Norms for 6- to 19-Year-Olds. American Journal of Occupational Therapy, 1986, 40, 705-711.	0.3	364
3	Comparison of Rolyan and Jamar dynamometers for measuring grip strength. Occupational Therapy International, 2002, 9, 201-209.	0.7	252
4	Effect of elbow position on grip and key pinch strength. Journal of Hand Surgery, 1985, 10, 694-697.	1.6	243
5	Efficacy of an energy conservation course for persons with multiple sclerosis. Archives of Physical Medicine and Rehabilitation, 2001, 82, 449-456.	0.9	152
6	Motor Behavior Research: Implications for Therapeutic Approaches to Central Nervous System Dysfunction. American Journal of Occupational Therapy, 1994, 48, 733-745.	0.3	102
7	Effects of three trials on grip and pinch strength measurements. Journal of Hand Therapy, 1990, 3, 195-198.	1.5	92
8	Effects of an Energy Conservation Course on Fatigue Impact for Persons With Progressive Multiple Sclerosis. American Journal of Occupational Therapy, 2003, 57, 315-323.	0.3	89
9	Test-Retest Reliability and Convergent Validity of the Fatigue Impact Scale for Persons With Multiple Sclerosis. American Journal of Occupational Therapy, 2003, 57, 389-395.	0.3	75
10	Role of Physical Performance Component Evaluations in Occupational Therapy Functional Assessment. American Journal of Occupational Therapy, 1993, 47, 225-230.	0.3	48
11	Comparison of Baseline Instruments to the Jamar Dynamometer and the B&L Engineering Pinch Gauge. Occupation Participation and Health, 2000, 20, 147-162.	0.9	46
12	Musculoskeletal pain symptoms among allied health professions' students: Prevalence rates and associated factors. Journal of Back and Musculoskeletal Rehabilitation, 2017, 30, 1291-1301.	1.1	40
13	Task Constraints and Functional Motor Performance of Individuals With and Without Multiple Sclerosis. Ecological Psychology, 1995, 7, 99-123.	1.1	35
14	Grip-Strength Measurement: A Comparison of Three Jamar Dynamometers. Occupation Participation and Health, 1987, 7, 235-243.	0.9	33
15	Reliability and validity of the Self-Efficacy for Performing Energy Conservation Strategies Assessment for persons with multiple sclerosis. Occupational Therapy International, 2005, 12, 234-249.	0.7	31
16	Psychometric evaluation of the Energy Conservation Strategies Survey. Clinical Rehabilitation, 2005, 19, 538-543.	2.2	25
17	The outcomes of using self-study modules in energy conservation education for people with multiple sclerosis. Clinical Rehabilitation, 2005, 19, 475-481.	2.2	17
18	Effect of forearm position on pinch strength measurements. Journal of Hand Therapy, 1988, 1, 124-126.	1.5	16

#	ARTICLE	IF	CITATIONS
19	Impact of Exercise Frequency on Hand Strength of the Elderly. Physical and Occupational Therapy in Geriatrics, 2013, 31, 268-279.	0.4	10
20	Modernising grip dynamometry: Inter-instrument reliability between GripAble and Jamar. BMC Musculoskeletal Disorders, 2022, 23, 80.	1.9	8
21	Task-Oriented Approach to Stroke Rehabilitation. , 2016, , 59-78.		6
22	Evaluation of Hand Forces During a Joint-Protection Strategy for Women With Hand Osteoarthritis. American Journal of Occupational Therapy, 2017, 71, 7101190020p1-7101190020p8.	0.3	4
23	Effectiveness of inpatient rehabilitation on self-care abilities of individuals with multiple sclerosis. NeuroRehabilitation, 1998, 11, 141-151.	1.3	3
24	The Relationship between Upper Extremity Strength and Instrumental Activities of Daily Living Performance among Elderly Women. OTJR Occupation, Participation and Health, 2003, 23, 143-154.	0.8	3