

# Virgil Mathiowetz

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

3,177  
citations

471061

17  
h-index

642321

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. <i>Journal of Hand Surgery</i> , 1984, 9, 222-226.	0.7	1,483
2	Grip and Pinch Strength: Norms for 6- to 19-Year-Olds. <i>American Journal of Occupational Therapy</i> , 1986, 40, 705-711.	0.1	364
3	Comparison of Rolyan and Jamar dynamometers for measuring grip strength. <i>Occupational Therapy International</i> , 2002, 9, 201-209.	0.3	252
4	Effect of elbow position on grip and key pinch strength. <i>Journal of Hand Surgery</i> , 1985, 10, 694-697.	0.7	243
5	Efficacy of an energy conservation course for persons with multiple sclerosis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2001, 82, 449-456.	0.5	152
6	Motor Behavior Research: Implications for Therapeutic Approaches to Central Nervous System Dysfunction. <i>American Journal of Occupational Therapy</i> , 1994, 48, 733-745.	0.1	102
7	Effects of three trials on grip and pinch strength measurements. <i>Journal of Hand Therapy</i> , 1990, 3, 195-198.	0.7	92
8	Effects of an Energy Conservation Course on Fatigue Impact for Persons With Progressive Multiple Sclerosis. <i>American Journal of Occupational Therapy</i> , 2003, 57, 315-323.	0.1	89
9	Test-Retest Reliability and Convergent Validity of the Fatigue Impact Scale for Persons With Multiple Sclerosis. <i>American Journal of Occupational Therapy</i> , 2003, 57, 389-395.	0.1	75
10	Role of Physical Performance Component Evaluations in Occupational Therapy Functional Assessment. <i>American Journal of Occupational Therapy</i> , 1993, 47, 225-230.	0.1	48
11	Comparison of Baseline Instruments to the Jamar Dynamometer and the B&L Engineering Pinch Gauge. <i>Occupation Participation and Health</i> , 2000, 20, 147-162.	0.9	46
12	Musculoskeletal pain symptoms among allied health professions' students: Prevalence rates and associated factors. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2017, 30, 1291-1301.	0.4	40
13	Task Constraints and Functional Motor Performance of Individuals With and Without Multiple Sclerosis. <i>Ecological Psychology</i> , 1995, 7, 99-123.	0.7	35
14	Grip-Strength Measurement: A Comparison of Three Jamar Dynamometers. <i>Occupation Participation and Health</i> , 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. <i>Occupational Therapy International</i> , 2005, 12, 234-249.	0.3	31
16	Psychometric evaluation of the Energy Conservation Strategies Survey. <i>Clinical Rehabilitation</i> , 2005, 19, 538-543.	1.0	25
17	The outcomes of using self-study modules in energy conservation education for people with multiple sclerosis. <i>Clinical Rehabilitation</i> , 2005, 19, 475-481.	1.0	17
18	Effect of forearm position on pinch strength measurements. <i>Journal of Hand Therapy</i> , 1988, 1, 124-126.	0.7	16

#	ARTICLE	IF	CITATIONS
19	Impact of Exercise Frequency on Hand Strength of the Elderly. <i>Physical and Occupational Therapy in Geriatrics</i> , 2013, 31, 268-279.	0.2	10
20	Modernising grip dynamometry: Inter-instrument reliability between GripAble and Jamar. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 80.	0.8	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. <i>American Journal of Occupational Therapy</i> , 2017, 71, 7101190020p1-7101190020p8.	0.1	4
23	Effectiveness of inpatient rehabilitation on self-care abilities of individuals with multiple sclerosis. <i>NeuroRehabilitation</i> , 1998, 11, 141-151.	0.5	3
24	The Relationship between Upper Extremity Strength and Instrumental Activities of Daily Living Performance among Elderly Women. <i>OTJR Occupation, Participation and Health</i> , 2003, 23, 143-154.	0.4	3