

Linda Resnik

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

3,219
citations

186265

28
h-index

182427

51
g-index

112
all docs

112
docs citations

112
times ranked

2776
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Upper Limb Prosthetic Devices: Implications for Upper Limb Prosthetic Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2012, 93, 710-717.	0.9	202
2	Reliability of Outcome Measures for People With Lower-Limb Amputations: Distinguishing True Change From Statistical Error. Physical Therapy, 2011, 91, 555-565.	2.4	193
3	Home Use of a Neural-connected Sensory Prosthesis Provides the Functional and Psychosocial Experience of Having a Hand Again. Scientific Reports, 2018, 8, 9866.	3.3	168
4	The DEKA Arm. Prosthetics and Orthotics International, 2014, 38, 492-504.	1.0	163
5	Using Clinical Outcomes to Explore the Theory of Expert Practice in Physical Therapy. Physical Therapy, 2003, 83, 1090-1106.	2.4	151
6	Telerehabilitation in the Age of COVID-19: An Opportunity for Learning Health System Research. Physical Therapy, 2020, 100, 1913-1916.	2.4	105
7	Evaluation of EMG pattern recognition for upper limb prosthesis control: a case study in comparison with direct myoelectric control. Journal of NeuroEngineering and Rehabilitation, 2018, 15, 23.	4.6	104
8	Measuring Participation as Defined by the International Classification of Functioning, Disability and Health: An Evaluation of Existing Measures. Archives of Physical Medicine and Rehabilitation, 2009, 90, 856-866.	0.9	96
9	Development and Evaluation of the Activities Measure for Upper Limb Amputees. Archives of Physical Medicine and Rehabilitation, 2013, 94, 488-494.e4.	0.9	96
10	Comparing post-acute rehabilitation use, length of stay, and outcomes experienced by Medicare fee-for-service and Medicare Advantage beneficiaries with hip fracture in the United States: A secondary analysis of administrative data. PLoS Medicine, 2018, 15, e1002592.	8.4	80
11	Using virtual reality environment to facilitate training with advanced upper-limb prosthesis. Journal of Rehabilitation Research and Development, 2011, 48, 707.	1.6	77
12	Issues in defining and measuring veteran community reintegration: Proceedings of the Working Group on Community Reintegration, VA Rehabilitation Outcomes Conference, Miami, Florida. Journal of Rehabilitation Research and Development, 2012, 49, 87.	1.6	75
13	Using International Classification of Functioning, Disability and Health to understand challenges in community reintegration of injured veterans. Journal of Rehabilitation Research and Development, 2007, 44, 991-1006.	1.6	73
14	A national study of Veterans with major upper limb amputation: Survey methods, participants, and summary findings. PLoS ONE, 2019, 14, e0213578.	2.5	71
15	Development of CRIS: Measure of community reintegration of injured service members. Journal of Rehabilitation Research and Development, 2009, 46, 469.	1.6	69
16	Perspectives on use of mobility aids in a diverse population of seniors: Implications for intervention. Disability and Health Journal, 2009, 2, 77-85.	2.8	68
17	Learning of Artificial Sensation Through Long-Term Home Use of a Sensory-Enabled Prosthesis. Frontiers in Neuroscience, 2019, 13, 853.	2.8	58
18	Predictors of Physical Therapy Clinic Performance in the Treatment of Patients With Low Back Pain Syndromes. Physical Therapy, 2008, 88, 989-1004.	2.4	55

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19	Guide to Outcomes Measurement for Patients With Low Back Pain Syndromes. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2003, 33, 307-318.	3.5	45
20	Reliability and Validity of Outcome Measures for Upper Limb Amputation. <i>Journal of Prosthetics and Orthotics</i> , 2012, 24, 192-201.	0.4	43
21	Reliability, Validity, and Responsiveness of the QuickDASH in Patients With Upper Limb Amputation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, 1676-1683.	0.9	43
22	Controlling a multi-degree of freedom upper limb prosthesis using foot controls: user experience. <i>Disability and Rehabilitation: Assistive Technology</i> , 2014, 9, 318-329.	2.2	38
23	Development and testing of new upper-limb prosthetic devices: Research designs for usability testing. <i>Journal of Rehabilitation Research and Development</i> , 2011, 48, 697.	1.6	37
24	Benchmarking Physical Therapy Clinic Performance: Statistical Methods to Enhance Internal Validity When Using Observational Data. <i>Physical Therapy</i> , 2008, 88, 1078-1087.	2.4	34
25	Systematic Review of Measures of Impairment and Activity Limitation for Persons With Upper Limb Trauma and Amputation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1863-1892.e14.	0.9	32
26	Comorbidity Indices Versus Function as Potential Predictors of 30-Day Readmission in Older Patients Following Postacute Rehabilitation. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 223-228.	3.6	32
27	User experience of controlling the DEKA Arm with EMG pattern recognition. <i>PLoS ONE</i> , 2018, 13, e0203987.	2.5	32
28	Measurement of community reintegration in sample of severely wounded servicemembers. <i>Journal of Rehabilitation Research and Development</i> , 2011, 48, 89.	1.6	31
29	Self-reported and performance-based outcomes using DEKA Arm. <i>Journal of Rehabilitation Research and Development</i> , 2014, 51, 351-362.	1.6	31
30	Movement quality of conventional prostheses and the DEKA Arm during everyday tasks. <i>Prosthetics and Orthotics International</i> , 2017, 41, 33-40.	1.0	28
31	Variation in Hospital-Based Rehabilitation Services Among Patients With Ischemic Stroke in the United States. <i>Physical Therapy</i> , 2019, 99, 494-506.	2.4	28
32	User and clinician perspectives on DEKA Arm: Results of VA study to optimize DEKA Arm. <i>Journal of Rehabilitation Research and Development</i> , 2014, 51, 27-38.	1.6	27
33	GAPcare: The Geriatric Acute and Post-Acute Fall Prevention Intervention in the Emergency Department: Preliminary Data. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 198-206.	2.6	27
34	Use of Hospital-Based Rehabilitation Services and Hospital Readmission Following Ischemic Stroke in the United States. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 1218-1225.	0.9	26
35	Using clinical outcomes to explore the theory of expert practice in physical therapy. <i>Physical Therapy</i> , 2003, 83, 1090-106.	2.4	26
36	Can an Emergency Department-Initiated Intervention Prevent Subsequent Falls and Health Care Use in Older Adults? A Randomized Controlled Trial. <i>Annals of Emergency Medicine</i> , 2020, 76, 739-750.	0.6	25

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37	Examining the Association Between Comorbidity Indexes and Functional Status in Hospitalized Medicare Fee-for-Service Beneficiaries. <i>Physical Therapy</i> , 2016, 96, 232-240.	2.4	24
38	Racial and Ethnic Differences in Use of Assistive Devices for Mobility. <i>Journal of Aging and Health</i> , 2006, 18, 106-124.	1.7	23
39	Weighted index explained more variance in physical function than an additively scored functional comorbidity scale. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 320-330.	5.0	23
40	Measuring Community Integration in Persons With Limb Trauma and Amputation: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 561-580.e8.	0.9	23
41	Prescription and repair rates of prosthetic limbs in the VA healthcare system: implications for national prosthetic parity. <i>Disability and Rehabilitation: Assistive Technology</i> , 2015, 10, 493-500.	2.2	22
42	Prosthesis satisfaction in a national sample of Veterans with upper limb amputation. <i>Prosthetics and Orthotics International</i> , 2020, 44, 81-91.	1.0	20
43	Using clinical outcomes to identify expert physical therapists. <i>Physical Therapy</i> , 2003, 83, 990-1002.	2.4	20
44	Do users want to receive a DEKA Arm and why? Overall findings from the Veterans Affairs Study to optimize the DEKA Arm. <i>Prosthetics and Orthotics International</i> , 2014, 38, 456-466.	1.0	19
45	Psychometric Properties of Functional, Ambulatory, and Quality of Life Instruments in Lower Limb Amputees: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 2354-2370.	0.9	19
46	Function and Quality of Life of Unilateral Major Upper Limb Amputees: Effect of Prosthesis Use and Type. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020, 101, 1396-1406.	0.9	19
47	Comparing Comorbidity Indices to Predict Post-acute Rehabilitation Outcomes in Older Adults. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, 889-898.	1.4	17
48	Quantifying Prosthetic and Intact Limb Use in Upper Limb Amputees via Egocentric Video: An Unsupervised, At-Home Study. <i>IEEE Transactions on Medical Robotics and Bionics</i> , 2021, 3, 463-484.	3.2	17
49	Computer-adaptive test to measure community reintegration of Veterans. <i>Journal of Rehabilitation Research and Development</i> , 2012, 49, 557.	1.6	16
50	Benchmarking Outpatient Rehabilitation Clinics Using Functional Status Outcomes. <i>Health Services Research</i> , 2016, 51, 768-789.	2.0	16
51	Analyzing at-home prosthesis use in unilateral upper-limb amputees to inform treatment & device design. , 2017, 2017, 1273-1280.		16
52	Reliability, validity and administrative burden of the community reintegration of injured service members computer adaptive test (CRIS-CAT) BMC Medical Research Methodology, 2012, 12, 145.	3.1	15
53	Responsiveness of outcome measures for upper limb prosthetic rehabilitation. <i>Prosthetics and Orthotics International</i> , 2016, 40, 96-108.	1.0	15
54	Neuropsychological assessment without upper limb involvement: a systematic review of oral versions of the Trail Making Test and Symbol-Digit Modalities Test. <i>Neuropsychological Rehabilitation</i> , 2018, 28, 1055-1077.	1.6	15

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55	EMG pattern recognition compared to foot control of the DEKA Arm. PLoS ONE, 2018, 13, e0204854.	2.5	15
56	User ratings of prosthetic usability and satisfaction in VA study to optimize DEKA Arm. Journal of Rehabilitation Research and Development, 2014, 51, 15-26.	1.6	14
57	EMG Pattern Recognition Control of the DEKA Arm: Impact on User Ratings of Satisfaction and Usability. IEEE Journal of Translational Engineering in Health and Medicine, 2018, 7, 1-1.	3.7	14
58	How do the outcomes of the DEKA Arm compare to conventional prostheses?. PLoS ONE, 2018, 13, e0191326.	2.5	14
59	Which Homeless Veterans Benefit From a Peer Mentor and How?. Journal of Clinical Psychology, 2017, 73, 1027-1047.	1.9	13
60	The DEKA hand. Prosthetics and Orthotics International, 2018, 42, 446-454.	1.0	13
61	Dexterity, activity performance, disability, quality of life, and independence in upper limb Veteran prosthesis users: a normative study. Disability and Rehabilitation, 2020, , 1-12.	1.8	13
62	Longitudinal study of prosthesis use in veterans with upper limb amputation. Prosthetics and Orthotics International, 2021, 45, 26-35.	1.0	12
63	Attrition and retention in upper limb prosthetics research: experience of the VA home study of the DEKA arm. Disability and Rehabilitation: Assistive Technology, 2017, 12, 816-821.	2.2	11
64	A National Survey of Prosthesis Use in Veterans with Major Upper Limb Amputation: Comparisons by Gender. PM and R, 2020, 12, 1086-1098.	1.6	11
65	Posttraumatic stress disorder and interpersonal process in homeless veterans participating in a peer mentoring intervention: Associations with program benefit.. Psychological Services, 2019, 16, 463-474.	1.5	11
66	Association Between the Patient Driven Payment Model and Therapy Utilization and Patient Outcomes in US Skilled Nursing Facilities. JAMA Health Forum, 2022, 3, e214366.	2.2	11
67	Is Telerehabilitation a Viable Option for People With Low Back Pain? Associations Between Telerehabilitation and Outcomes During the COVID-19 Pandemic. Physical Therapy, 2022, 102, .	2.4	11
68	Factors Associated With Utilization of Preoperative and Postoperative Rehabilitation Services by Patients With Amputation in the VA System: An Observational Study. Physical Therapy, 2013, 93, 1197-1210.	2.4	10
69	Cognitive predictors of skilled performance with an advanced upper limb multifunction prosthesis: a preliminary analysis. Disability and Rehabilitation: Assistive Technology, 2017, 12, 504-511.	2.2	10
70	Timed activity performance in persons with upper limb amputation: A preliminary study. Journal of Hand Therapy, 2017, 30, 468-476.	1.5	10
71	Does the DEKA Arm substitute for or supplement conventional prostheses. Prosthetics and Orthotics International, 2018, 42, 534-543.	1.0	10
72	Feminine identity and functional benefits are key factors in women's decision making about upper limb prostheses: a case series. Disability and Rehabilitation: Assistive Technology, 2019, 14, 194-208.	2.2	10

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73	Is the UNB test reliable and valid for use with adults with upper limb amputation?. <i>Journal of Hand Therapy</i> , 2013, 26, 353-359.	1.5	9
74	Brief activity performance measure for upper limb amputees. <i>Prosthetics and Orthotics International</i> , 2018, 42, 75-83.	1.0	9
75	Training protocol for a powered shoulder prosthesis. <i>Journal of Rehabilitation Research and Development</i> , 2014, 51, vii-xvi.	1.6	9
76	Risk Adjustment for Lumbar Dysfunction: Comparison of Linear Mixed Models With and Without Inclusion of Between-Clinic Variation as a Random Effect. <i>Physical Therapy</i> , 2015, 95, 1692-1702.	2.4	8
77	Frequency and Severity of Phantom Limb Pain in Veterans with Major Upper Limb Amputation: Results of a National Survey. <i>PM and R</i> , 2021, 13, 827-835.	1.6	8
78	Long-term Disabilities Associated With Combat Casualties. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2012, 20, S31-S34.	2.5	7
79	Executive functioning in TBI from rehabilitation to social reintegration: COMPASS goal, a randomized controlled trial (grant: 1I01RX000637-01A3 by the VA ORD RR&D, 2013â€“2016). <i>Military Medical Research</i> , 2015, 2, 32.	3.4	7
80	Function, quality of life, and community integration of DEKA Arm users after discharge from prosthetic training. <i>Prosthetics and Orthotics International</i> , 2018, 42, 571-582.	1.0	7
81	Obesity and Receipt of Personal Care Assistance for People with Mobility Impairments. <i>Obesity</i> , 2005, 13, 1307-1310.	4.0	6
82	Patient perspectives on benefits and risks of implantable interfaces for upper limb prostheses: a national survey. <i>Expert Review of Medical Devices</i> , 2019, 16, 515-540.	2.8	6
83	Patient Perspectives on Osseointegration: A National Survey of Veterans with Upper Limb Amputation. <i>PM and R</i> , 2019, 11, 1261-1271.	1.6	6
84	Performance of the Functional Comorbidity Index (FCI) in Prognostic Models for Risk Adjustment in Patients With Back Pain. <i>PM and R</i> , 2020, 12, 891-898.	1.6	6
85	Successful Community Discharge Among Older Adults With Traumatic Brain Injury in Skilled Nursing Facilities. <i>Journal of Head Trauma Rehabilitation</i> , 2021, 36, E186-E198.	1.7	6
86	Psychometric evaluation of the Southampton hand assessment procedure (SHAP) in a sample of upper limb prosthesis users. <i>Journal of Hand Therapy</i> , 2023, 36, 110-120.	1.5	6
87	Rapid Changes in the Provision of Rehabilitation Care in Post-Acute and Long-Term Care Settings During the COVID-19 Pandemic. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2240-2244.	2.5	6
88	Perceptions of satisfaction, usability and desirability of the DEKA Arm before and after a trial of home use. <i>PLoS ONE</i> , 2017, 12, e0178640.	2.5	6
89	Research update: VA study to optimize DEKA arm. <i>Journal of Rehabilitation Research and Development</i> , 2010, 47, ix-x.	1.6	6
90	Telephone and face to face methods of assessment of veteran's community reintegration yield equivalent results. <i>BMC Medical Research Methodology</i> , 2011, 11, 98.	3.1	5

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91	Comparison of transhumeral socket designs utilizing patient assessment and in vivo skeletal and socket motion tracking: a case study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2016, 11, 423-432.	2.2	5
92	Predictors of retention and attrition in a study of an advanced upper limb prosthesis: implications for adoption of the DEKA Arm. <i>Disability and Rehabilitation: Assistive Technology</i> , 2018, 13, 206-210.	2.2	5
93	Frequency, severity, and implications of shoulder pain in people with major upper limb amputation who use prostheses: Results of a National Study. <i>PM and R</i> , 2022, 14, 901-912.	1.6	5
94	Health Services Research: Physical Therapy Has Arrived!. <i>Physical Therapy</i> , 2015, 95, 1605-1607.	2.4	4
95	Appropriateness of advanced upper limb prosthesis prescription for a patient with cognitive impairment: a case report. <i>Disability and Rehabilitation: Assistive Technology</i> , 2017, 12, 647-656.	2.2	4
96	Assessing the effects of post-acute rehabilitation services on health care outcomes for people with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 30, 277-283.	2.0	4
97	The Prevalence and Impact of Back and Neck Pain in Veterans with Upper Limb Amputation. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, Publish Ahead of Print, 1042-1053.	1.4	4
98	Structural validity and reliability of the patient experience measure: A new approach to assessing psychosocial experience of upper limb prosthesis users. <i>PLoS ONE</i> , 2021, 16, e0261865.	2.5	4
99	Research and data systems to promote equal access to postacute rehabilitation. <i>Israel Journal of Health Policy Research</i> , 2013, 2, 28.	2.6	3
100	Use of the DEKA Arm for amputees with brachial plexus injury: A case series. <i>PLoS ONE</i> , 2017, 12, e0178642.	2.5	3
101	Measuring Satisfaction With Upper Limb Prostheses: Orthotics and Prosthetics User Survey Revision That Includes Issues of Concern to Women. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 2316-2324.	0.9	3
102	Development of a rehabilitation researcher survey of knowledge and interest in learning health systems research. <i>Learning Health Systems</i> , 2022, 6, e10298.	2.0	2
103	Self-reported measures of limitation in physical function in late midlife are associated with incident Alzheimer's disease and related dementias. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1845-1854.	2.9	2
104	Contralateral Limb Pain Is Prevalent, Persistent, and Impacts Quality of Life of Veterans with Unilateral Upper-Limb Amputation. <i>Journal of Prosthetics and Orthotics</i> , 2023, 35, 3-11.	0.4	2
105	Amputation Care Quality and Satisfaction With Prosthetic Limb Services: A Longitudinal Study of Veterans With Upper Limb Amputation. , 2021, 38, 110-120.		1
106	Functional motor improvement during inpatient rehabilitation among older adults with Traumatic Brain Injury. <i>PM and R</i> , 2021, , .	1.6	1
107	Upper limb prosthesis users: A longitudinal cohort study. <i>Prosthetics and Orthotics International</i> , 2021, 45, 384-392.	1.0	1
108	A PSYCHOSOCIAL ADJUSTMENT MEASURE FOR PERSONS WITH UPPER LIMB AMPUTATION. <i>Canadian Prosthetics & Orthotics Journal</i> , 2022, 5, .	0.4	1

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109	115 The Impact of Burn Injury on Upper Extremity Prosthesis Users. Journal of Burn Care and Research, 2021, 42, S77-S77.	0.4	0
110	Understanding Implications of Residual limb length, Strength and Range of motion impairments of Veterans with Upper Limb Amputation. American Journal of Physical Medicine and Rehabilitation, 2021, Publish Ahead of Print, .	1.4	0
111	Identifying clinically meaningful improvement in rehabilitation of lower-limb amputees. Medicine and Health, Rhode Island, 2007, 90, 15-7.	0.1	0