Amol M Karmarkar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1607369/publications.pdf

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64 papers

1,389 citations

257450 24 h-index 377865 34 g-index

65 all docs

65 does citations

65 times ranked 1943 citing authors

#	Article	IF	CITATIONS
1	Thirty-Day Hospital Readmission Following Discharge From Postacute Rehabilitation in Fee-for-Service Medicare Patients. JAMA - Journal of the American Medical Association, 2014, 311, 604.	7.4	141
2	Small Sample Research Designs for Evidence-Based Rehabilitation: Issues and Methods. Archives of Physical Medicine and Rehabilitation, 2012, 93, S111-S116.	0.9	103
3	Prosthesis and wheelchair use in veterans with lower-limb amputation. Journal of Rehabilitation Research and Development, 2009, 46, 567.	1.6	58
4	Test-retest reliability of the functional mobility assessment (FMA): a pilot study. Disability and Rehabilitation: Assistive Technology, 2013, 8, 213-219.	2.2	52
5	Frailty as a Predictor of Falls in Older Mexican Americans. Journal of Aging and Health, 2012, 24, 641-653.	1.7	51
6	Leisure Activity Enjoyment of Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2016, 46, 10-20.	2.7	49
7	Comparison of Functional Status Improvements Among Patients With Stroke Receiving Postacute Care in Inpatient Rehabilitation vs Skilled Nursing Facilities. JAMA Network Open, 2019, 2, e1916646.	5.9	48
8	Regional Variation in Stroke Rehabilitation Outcomes. Archives of Physical Medicine and Rehabilitation, 2014, 95, 29-38.	0.9	38
9	Comparison of methods to identify long term care nursing home residence with administrative data. BMC Health Services Research, 2017, 17, 376.	2.2	38
10	Investigation of Factors Associated With Manual Wheelchair Mobility in Persons With Spinal Cord Injury. Archives of Physical Medicine and Rehabilitation, 2011, 92, 484-490.	0.9	35
11	Review of the Use of Physical Restraints and Lap Belts With Wheelchair Users. Assistive Technology, 2007, 19, 94-107.	2.0	33
12	Routine Physical Activity and Mortality in Mexican Americans Aged 75 and Older. Journal of the American Geriatrics Society, 2012, 60, 1085-1091.	2.6	33
13	Comorbidity Indices Versus Function as Potential Predictors of 30-Day Readmission in Older Patients Following Postacute Rehabilitation. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 223-228.	3.6	32
14	Satisfaction related to wheelchair use in older adults in both nursing homes and community dwelling. Disability and Rehabilitation: Assistive Technology, 2009, 4, 337-343.	2.2	30
15	Geographic and Facility Variation in Inpatient Stroke Rehabilitation: Multilevel Analysis of Functional Status. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1248-1254.	0.9	30
16	Demographic Profile of Older Adults Using Wheeled Mobility Devices. Journal of Aging Research, 2011, 2011, 1-11.	0.9	28
17	Factors Associated with Provision of Wheelchairs in Older Adults. Assistive Technology, 2012, 24, 155-167.	2.0	28
18	Variation in Hospital-Based Rehabilitation Services Among Patients With Ischemic Stroke in the United States. Physical Therapy, 2019, 99, 494-506.	2.4	28

#	Article	IF	CITATIONS
19	Development of a Wheelchair Virtual Driving Environment: Trials With Subjects With Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2008, 89, 996-1003.	0.9	27
20	The Uniform Data System for Medical Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 289-299.	1.4	27
21	Effects of Postacute Settings on Readmission Rates and Reasons forÂReadmission Following Total Knee Arthroplasty. Journal of the American Medical Directors Association, 2017, 18, 367.e1-367.e10.	2.5	27
22	Use of Hospital-Based Rehabilitation Services and Hospital Readmission Following Ischemic Stroke in the United States. Archives of Physical Medicine and Rehabilitation, 2019, 100, 1218-1225.	0.9	26
23	Quality of medical care provided to service members with combat-related limb amputations: Report of patient satisfaction. Journal of Rehabilitation Research and Development, 2008, 45, 953-960.	1.6	26
24	FIM Motor Scores for Classifying Community Discharge After Inpatient Rehabilitation for Hip Fracture. PM and R, 2014, 6, 493-497.	1.6	25
25	Hospital Readmission Following Discharge From Inpatient Rehabilitation for Older Adults With Debility. Physical Therapy, 2016, 96, 241-251.	2.4	25
26	Manual wheelchair-related mobility characteristics of older adults in nursing homes. Disability and Rehabilitation: Assistive Technology, 2010, 5, 428-437.	2.2	24
27	The Uniform Data System for Medical Rehabilitation. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 14-27.	1.4	24
28	Examining the Association Between Comorbidity Indexes and Functional Status in Hospitalized Medicare Fee-for-Service Beneficiaries. Physical Therapy, 2016, 96, 232-240.	2.4	24
29	Current Risk Adjustment and Comorbidity Index Underperformance in Predicting Postâ€Acute Utilization and Hospital Readmissions After Joint Replacements: Implications for Comprehensive Care for Joint Replacement Model. Arthritis Care and Research, 2017, 69, 1668-1675.	3.4	24
30	Evaluation of Pushrim-Activated Power-Assisted Wheelchairs Using ANSI/RESNA Standards. Archives of Physical Medicine and Rehabilitation, 2008, 89, 1191-1198.	0.9	17
31	Early frailty transition predicts 15-year mortality among nondisabled older Mexican Americans. Annals of Epidemiology, 2018, 28, 362-367.e3.	1.9	17
32	Effects of Age and Sex on Hospital Readmission in Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1279-1288.e1.	0.9	16
33	Pain as a predictor of frailty over time among older Mexican Americans. Pain, 2020, 161, 109-113.	4.2	16
34	The effect of obesity on incidence of disability and mortality in Mexicans aged 50 years and older. Salud Publica De Mexico, 2015, 57, 31.	0.4	16
35	Impact of Multiple Chronic Conditions on Activity Limitations Among Older Mexican-American Care Recipients. Preventing Chronic Disease, 2018, 15, E51.	3.4	14
36	Pilot study for quantifying driving characteristics during power wheelchair soccer. Journal of Rehabilitation Research and Development, 2012, 49, 75.	1.6	13

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37	Inpatient Rehabilitation Volume and Functional Outcomes in Stroke, Lower Extremity Fracture, and Lower Extremity Joint Replacement. Medical Care, 2013, 51, 404-412.	2.4	13
38	Readmission Patterns Over 90-Day Episodes of Care Among Medicare Fee-for-Service Beneficiaries Discharged to Post-acute Care. Journal of the American Medical Directors Association, 2018, 19, 896-901.	2.5	13
39	Trajectories in functional recovery for patients receiving inpatient rehabilitation for unilateral hip or knee replacement. Archives of Gerontology and Geriatrics, 2014, 58, 344-349.	3.0	12
40	How High-Risk Comorbidities Co-Occur in Readmitted Patients With Hip Fracture: Big Data Visual Analytical Approach. JMIR Medical Informatics, 2020, 8, e13567.	2.6	12
41	Social Support and Actual Versus Expected Length of Stay in Inpatient Rehabilitation Facilities. Archives of Physical Medicine and Rehabilitation, 2016, 97, 2068-2075.	0.9	10
42	Longitudinal Investigation of Rehospitalization Patterns in Spinal Cord Injury and Traumatic Brain Injury Among Medicare Beneficiaries. Archives of Physical Medicine and Rehabilitation, 2017, 98, 997-1003.	0.9	10
43	Frailty transitions predict healthcare use and Medicare payments in older Mexican Americans: a longitudinal cohort study. BMC Geriatrics, 2020, 20, 189.	2.7	10
44	Analyzing wheelchair mobility patterns of community-dwelling older adults. Journal of Rehabilitation Research and Development, 2011, 48, 1077.	1.6	9
45	Elder abuse and mistreatment: results from medicare claims data. Journal of Elder Abuse and Neglect, 2019, 31, 263-280.	1.1	8
46	Association between Functional Severity and Amputation Type with Rehabilitation Outcomes in Patients with Lower Limb Amputation. Rehabilitation Research and Practice, 2014, 2014, 1-7.	0.6	7
47	Duration to Admission and Hospital Transfers Affect Facility Rankings from the Postacute 30â€Day Rehospitalization Quality Measure. Health Services Research, 2017, 52, 1024-1039.	2.0	6
48	Is Profit Status of Inpatient Rehabilitation Facilities Independently Associated With 30-Day Unplanned Hospital Readmission for Medicare Beneficiaries?. Archives of Physical Medicine and Rehabilitation, 2018, 99, 598-602.e2.	0.9	6
49	Impacts of an Integrated Medicaid Managed Care Program for Adults with Behavioral Health Conditions: The Experience of Illinois. Administration and Policy in Mental Health and Mental Health Services Research, 2019, 46, 44-53.	2.1	6
50	Impact of Self-Care and Mobility on One or More Post-Acute Care Transitions. Journal of Aging and Health, 2020, 32, 1325-1334.	1.7	5
51	How Comorbidities Co-Occur in Readmitted Hip Fracture Patients: From Bipartite Networks to Insights for Post-Discharge Planning. AMIA Summits on Translational Science Proceedings, 2015, 2015, 36-40.	0.4	5
52	Inpatient Rehabilitation Outcomes Following Lower Extremity Fracture in Patients with Pneumonia. Respiratory Care, 2012, 58, 601-6.	1.6	4
53	Sensory Responsiveness in Siblings of Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2016, 46, 3778-3787.	2.7	3
54	Hospital Readmissions Reduction Program and Post-Acute Care: Implications for Service Delivery and 30-Day Hospital Readmission. Journal of the American Medical Directors Association, 2020, 21, 1504-1508.e1.	2.5	3

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55	A comparison of three methods in categorizing functional status to predict hospital readmission across post-acute care. PLoS ONE, 2020, 15, e0232017.	2.5	3
56	Association of Inpatient Rehabilitation Facilities' Characteristics and 30–Day Unplanned Hospital Readmissions for Medicare Beneficiaries. American Journal of Occupational Therapy, 2018, 72, 7211510162p1-7211510162p1.	0.3	1
57	ROLE OF SOCIAL DETERMINANTS IN ENROLLMENT AND DISENROLLMENT IN MEDICARE INSURANCE PLANS IN OLDER MEXICAN AMERICANS. Innovation in Aging, 2019, 3, S563-S563.	0.1	0
58	SEX DIFFERENCE IN EARLY FRAILTY TRANSITIONS, HEALTHCARE USE, AND MEDICARE PAYMENT IN OLDER MEXICAN AMERICANS. Innovation in Aging, 2019, 3, S495-S496.	0.1	0
59	Item-Level Psychometric Properties of the Brief Interview for Mental Status for Patients Discharged to Skilled Nursing Facilities. American Journal of Occupational Therapy, 2018, 72, 7211510215p1.	0.3	0
60	Predicting Successful Community Discharge for Medicare Beneficiaries Across Postacute Settings: Determining Optimal Functional Score Categories. American Journal of Occupational Therapy, 2018, 72, 7211510158p1-7211510158p1.	0.3	0
61	Post-Acute-Care (PAC) Utilization on 30-Day Risk-Standardized Readmission Rate (RSRR). American Journal of Occupational Therapy, 2019, 73, 7311510256p1-7311510256p1.	0.3	0
62	Cocalibrated Functional Score and Subsequent Post-Acute-Care (PAC) Utilization. American Journal of Occupational Therapy, 2019, 73, 7311510257p1-7311510257p1.	0.3	0
63	Variation in Therapy Services in Inpatient Rehabilitation Facilities (IRFs) in the US. American Journal of Occupational Therapy, 2020, 74, 7411510306p1-7411510306p1.	0.3	0
64	Association between Self-Reported Participation in Decision Making and Inpatient Rehabilitation Outcomes. HPA Resource, 2015, 15, J12-J21.	0.0	0