

# Leighton Chan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11461856/publications.pdf>

Version: 2024-02-01

36  
papers

5,688  
citations

279487

23  
h-index

377514

34  
g-index

36  
all docs

36  
docs citations

36  
times ranked

7960  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of wearable sensors and systems with application in rehabilitation. Journal of NeuroEngineering and Rehabilitation, 2012, 9, 21.	2.4	1,619
2	Early Mortality Among Medicare Beneficiaries Undergoing Bariatric Surgical Procedures. JAMA - Journal of the American Medical Association, 2005, 294, 1903.	3.8	564
3	Exercise is medicine in oncology: Engaging clinicians to help patients move through cancer. Ca-A Cancer Journal for Clinicians, 2019, 69, 468-484.	157.7	412
4	Geographic Access to Health Care for Rural Medicare Beneficiaries. Journal of Rural Health, 2006, 22, 140-146.	1.6	391
5	Treatment of Acute Myocardial Infarction and 30-Day Mortality among Women and Men. New England Journal of Medicine, 2000, 343, 8-15.	13.9	315
6	Complications and Mortality Associated With Cervical Spine Surgery for Degenerative Disease in the United States. Spine, 2007, 32, 342-347.	1.0	253
7	Increases in Lumbosacral Injections in the Medicare Population. Spine, 2007, 32, 1754-1760.	1.0	241
8	Falls in the Medicare Population: Incidence, Associated Factors, and Impact on Health Care. Physical Therapy, 2009, 89, 324-332.	1.1	238
9	Benefits of Intensive Treadmill Exercise Training on Cardiorespiratory Function and Quality of Life in Patients With Pulmonary Hypertension. Chest, 2013, 143, 333-343.	0.4	172
10	Do medicare patients with disabilities receive preventive services? A population-based study. Archives of Physical Medicine and Rehabilitation, 1999, 80, 642-646.	0.5	162
11	Mobility Limitations in the Medicare Population: Prevalence and Sociodemographic and Clinical Correlates. Journal of the American Geriatrics Society, 2005, 53, 1217-1221.	1.3	159
12	The Generalist Role of Specialty Physicians. JAMA - Journal of the American Medical Association, 1998, 279, 1364.	3.8	137
13	Effect of aerobic exercise training on fatigue and physical activity in patients with pulmonary arterial hypertension. Respiratory Medicine, 2013, 107, 778-784.	1.3	135
14	Quality of Care for Acute Myocardial Infarction in Rural and Urban US Hospitals. Journal of Rural Health, 2004, 20, 99-108.	1.6	120
15	The Relationship Between Electrodiagnostic Findings and Patient Symptoms and Function in Carpal Tunnel Syndrome. Archives of Physical Medicine and Rehabilitation, 2007, 88, 19-24.	0.5	111
16	Disability and health care costs in the Medicare population. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1196-1201.	0.5	105
17	Epidemiology of Spine Care: The Back Pain Dilemma. Physical Medicine and Rehabilitation Clinics of North America, 2010, 21, 659-677.	0.7	103
18	A Bibliometric Analysis of the Landscape of Cancer Rehabilitation Research (1992-2016). Journal of the National Cancer Institute, 2018, 110, 815-824.	3.0	86

#	ARTICLE	IF	CITATIONS
19	Geographic Variation in Epidural Steroid Injection Use in Medicare Patients. Journal of Bone and Joint Surgery - Series A, 2008, 90, 1730-1737.	1.4	70
20	Dissatisfaction with medical services among medicare beneficiaries with disabilities. Archives of Physical Medicine and Rehabilitation, 2002, 83, 1335-1341.	0.5	57
21	Ongoing Coverage for Ongoing Care: Access, Utilization, and Out-of-Pocket Spending Among Uninsured Working-Aged Adults with Chronic Health Care Needs. American Journal of Public Health, 2011, 101, 368-375.	1.5	32
22	Association of Mobility Limitations With Health Care Satisfaction and Use of Preventive Care: A Survey of Medicare Beneficiaries. Archives of Physical Medicine and Rehabilitation, 2007, 88, 583-588.	0.5	28
23	Cardiorespiratory Function Before and After Aerobic Exercise Training in Patients With Interstitial Lung Disease. Journal of Cardiopulmonary Rehabilitation and Prevention, 2015, 35, 47-55.	1.2	27
24	A Longitudinal Evaluation of Persons With Disabilities: Does a Longitudinal Definition Help Define Who Receives Necessary Care?. Archives of Physical Medicine and Rehabilitation, 2008, 89, 1023-1030.	0.5	22
25	Minority Disparities in Disability Between Medicare Beneficiaries. Journal of the American Geriatrics Society, 2008, 56, 444-453.	1.3	21
26	Using Medicare Databases for Outcomes Research in Rehabilitation Medicine. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 474-480.	0.7	17
27	Estimating Transition Probabilities in Mobility and Total Costs for Medicare Beneficiaries. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1849-1855.	0.5	16
28	Impact of physician reminders on the use of influenza vaccinations: A randomized trial. Archives of Physical Medicine and Rehabilitation, 2002, 83, 371-375.	0.5	15
29	Design and Validation of a Methodology Using the International Classification of Diseases, 9th Revision, to Identify Secondary Conditions in People With Disabilities. Archives of Physical Medicine and Rehabilitation, 2005, 86, 1065-1069.	0.5	14
30	Improving Quality in Stroke Rehabilitation. Topics in Stroke Rehabilitation, 2010, 17, 230-238.	1.0	11
31	An Analysis of Medicare's Incentive Payment Program for Physicians in Health Professional Shortage Areas. Journal of Rural Health, 2004, 20, 109-117.	1.6	10
32	Descriptive Analysis of Spinal Neuroaxial Injections, Surgical Interventions, and Physical Therapy Utilization for Degenerative Lumbar Spondylolisthesis Within Medicare Beneficiaries from 2000 to 2011. Spine, 2017, 42, 240-246.	1.0	9
33	Transitions in mobility, ADLs, and IADLs among working-age Medicare beneficiaries. Disability and Health Journal, 2014, 7, 206-215.	1.6	8
34	Left Ventricular Function Before and After Aerobic Exercise Training in Women With Pulmonary Arterial Hypertension. Journal of Cardiopulmonary Rehabilitation and Prevention, 2019, 39, 118-126.	1.2	7
35	Using Large Datasets for Population-based Health Research. , 2012, , 371-379.		1
36	Using Large Data Sets for Population-Based Health Research. , 2018, , 293-302.		0