

# Masashi Kanai

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

221  
citations

1039406

9  
h-index

1125271

13  
g-index

26  
all docs

26  
docs citations

26  
times ranked

240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship of Functional Outcome With Sarcopenia and Objectively Measured Physical Activity in Patients With Stroke Undergoing Rehabilitation. <i>Journal of Aging and Physical Activity</i> , 2023, 31, 1-6.	0.5	3
2	Association of sarcopenia and physical activity with functional outcome in older Asian patients hospitalized for rehabilitation. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 391-397.	1.4	9
3	Correlations between aerobic exercise time during physiotherapy and characteristics of patients with subacute stroke: A pilot cross-sectional study. <i>Physiotherapy Theory and Practice</i> , 2022, , 1-8.	0.6	1
4	Objectively measured physical activity was not associated with neighborhood walkability attributes in community-dwelling patients with stroke. <i>Scientific Reports</i> , 2022, 12, 3475.	1.6	1
5	Different association between physical activity and physical function according to walking independence in hospital-based rehabilitation program patients with sub-acute stroke. <i>Clinical Neurology and Neurosurgery</i> , 2022, 215, 107202.	0.6	2
6	Association between the coexistence of premorbid sarcopenia, frailty, and disability and functional outcome in older patients with acute stroke. <i>Geriatrics and Gerontology International</i> , 2022, 22, 642-647.	0.7	3
7	Sarcopenia risk and diabetes mellitus are independent factors for lower limb muscle strength in older patients with acute stroke: A cross-sectional study. <i>Nutrition</i> , 2021, 84, 111025.	1.1	5
8	Impact of the COVID-19 pandemic on phase 2 cardiac rehabilitation patients in Japan. <i>Heart and Vessels</i> , 2021, 36, 1184-1189.	0.5	13
9	Reliability and validity of measuring temporal muscle thickness as the evaluation of sarcopenia risk and the relationship with functional outcome in older patients with acute stroke. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106444.	0.6	26
10	Impact of worsening renal function on peak oxygen uptake in patients with acute myocardial infarction. <i>Nephrology</i> , 2021, 26, 506-512.	0.7	0
11	Relationship between pre-stroke frailty status and short-term functional outcome in older patients with acute stroke—A mediation analysis-. <i>Archives of Gerontology and Geriatrics</i> , 2021, 94, 104370.	1.4	10
12	Relationship of end-tidal oxygen partial pressure to the determinants of anaerobic threshold in post-myocardial infarction patients. <i>Heart and Vessels</i> , 2021, 36, 1811-1817.	0.5	2
13	Older phase 2 cardiac rehabilitation patients engaged in gardening maintained physical function during the COVID-19 pandemic. <i>Heart and Vessels</i> , 2021, , 1.	0.5	7
14	Association of Health Utility Score with Physical Activity Outcomes in Stroke Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 251.	1.2	6
15	Relationships between Pre-Stroke SARC-F Scores, Disability, and Risk of Malnutrition and Functional Outcomes after Stroke—A Prospective Cohort Study. <i>Nutrients</i> , 2021, 13, 3586.	1.7	10
16	Factors delaying the progress of early rehabilitation of elderly Japanese patients with heart failure. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 399-406.	1.4	5
17	Pre-Stroke Frailty and Stroke Severity in Elderly Patients with Acute Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105346.	0.7	21
18	Recovery process of respiratory muscle strength in patients following stroke: A Pilot Study. <i>Physical Therapy Research</i> , 2020, 23, 123-131.	0.3	3

#	ARTICLE	IF	CITATIONS
19	Association of Perceived Built Environment Attributes with Objectively Measured Physical Activity in Community-Dwelling Ambulatory Patients with Stroke. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3908.	1.2	14
20	Increased Heart Rate during Walk Test Predicts Chronic-Phase Worsening of Renal Function in Patients with Acute Myocardial Infarction and Normal Kidney Function. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4785.	1.2	0
21	Long-Term Effect of Promoting In-Hospital Physical Activity on Postdischarge Patients with Mild Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1048-1055.	0.7	8
22	Effect of accelerometer-based feedback on physical activity in hospitalized patients with ischemic stroke: a randomized controlled trial. <i>Clinical Rehabilitation</i> , 2018, 32, 1047-1056.	1.0	34
23	Relation between health utility score and physical activity in community-dwelling ambulatory patients with stroke: a preliminary cross-sectional study. <i>Topics in Stroke Rehabilitation</i> , 2018, 25, 475-479.	1.0	8
24	Promoting physical activity in hospitalized patients with mild ischemic stroke: a pilot study. <i>Topics in Stroke Rehabilitation</i> , 2017, 24, 256-261.	1.0	14
25	Physical activity in acute ischemic stroke patients during hospitalization. <i>International Journal of Cardiology</i> , 2016, 202, 624-626.	0.8	9
26	Difference in autonomic nervous activity in different subtypes of noncardioembolic ischemic stroke. <i>International Journal of Cardiology</i> , 2015, 201, 171-173.	0.8	7