Andrea Maier

List of Publications by Year in descending order

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32181 30551 15,130 327 56 105 citations h-index g-index papers 339 339 339 21027 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Targeting the molecular & cellular pillars of human aging with exercise. FEBS Journal, 2023, 290, 649-668.	2.2	27
2	Clinical frailty scale score during geriatric rehabilitation predicts short-term mortality: RESORT cohort study. Annals of Physical and Rehabilitation Medicine, 2023, 66, 101645.	1.1	2
3	Trajectories of Mini-Mental State Examination Scores over the Lifespan in General Populations: A Systematic Review and Meta-Regression Analysis. Clinical Gerontologist, 2022, 45, 467-476.	1.2	16
4	Orthostatic Blood Pressure Recovery Measured Using a Sphygmomanometer Is Not Associated with Physical Performance or Number of Falls in Geriatric Outpatients. Gerontology, 2022, 68, 75-79.	1.4	2
5	SARC-F Is Inaccurate to Identify Geriatric Rehabilitation Inpatients at Risk for Sarcopenia: RESORT. Gerontology, 2022, 68, 252-260.	1.4	10
6	Sarcopenia Is Associated with Mortality in Adults: A Systematic Review and Meta-Analysis. Gerontology, 2022, 68, 361-376.	1.4	123
7	Associations between inappropriate medication use and (instrumental) activities of daily living in geriatric rehabilitation inpatients: RESORTÂstudy. Aging Clinical and Experimental Research, 2022, 34, 445-454.	1.4	2
8	The Association between Sarcopenia as a Comorbid Disease and Incidence of Institutionalisation and Mortality in Geriatric Rehabilitation Inpatients: REStORing health of acutely unwell adulTs (RESORT). Gerontology, 2022, 68, 498-508.	1.4	14
9	Anatomic basics and technical approaches: sacral preauricular extensions, preauricular sulci and dorsal pubic pits in modern anatomical specimens. Anthropologischer Anzeiger, 2022, 79, 199-209.	0.2	0
10	Alpha-Ketoglutarate dietary supplementation to improve health in humans. Trends in Endocrinology and Metabolism, 2022, 33, 136-146.	3.1	41
11	Meeting Report: Aging Research and Drug Discovery. Aging, 2022, 14, 530-543.	1.4	4
12	Feasibility of Diagnosing Initial Orthostatic Hypotension Using a Continuous Blood Pressure Device in Geriatric Rehabilitation Inpatients: RESORT. Gerontology, 2022, , 1-10.	1.4	0
13	Advanced pathological ageing should be represented in the ICD. The Lancet Healthy Longevity, 2022, 3, e12.	2.0	2
14	Associations of objectively measured physical activity and sedentary behaviour with fall-related outcomes in older adults: A systematic review. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101571.	1.1	18
15	Determinants of orthostatic cerebral oxygenation assessed using near-infrared spectroscopy. Autonomic Neuroscience: Basic and Clinical, 2022, 238, 102942.	1.4	7
16	Geriatric homeâ€based rehabilitation in Australia: Preliminary data from an inpatient bedâ€substitution model. Journal of the American Geriatrics Society, 2022, 70, 1816-1827.	1.3	7
17	Albumin and C-reactive protein relate to functional and body composition parameters in patients admitted to geriatric rehabilitation after acute hospitalization: findings from the RESORT cohort. European Geriatric Medicine, 2022, , 1 .	1.2	1
18	Combating sarcopenia in geriatric rehabilitation patients: study protocol of the EMPOWER-GR observational cohort, sarcopenia awareness survey and randomised controlled feasibility trial. BMJ Open, 2022, 12, e054950.	0.8	4

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19	The COVID Positive Pathway: a collaboration between public health agencies, primary care, and metropolitan hospitals in Melbourne. Medical Journal of Australia, 2022, 216, 413-419.	0.8	6
20	Patient preferences using telehealth during the <scp>COVID</scp> â€19 pandemic in four Victorian tertiary hospital services. Internal Medicine Journal, 2022, 52, 763-769.	0.5	16
21	Association of a modified laboratory frailty index with adverse outcomes in geriatric rehabilitation inpatients: RESORT. Mechanisms of Ageing and Development, 2022, 203, 111648.	2.2	4
22	Comparison of the modified Frailty-Index based on laboratory tests and the Clinical Frailty Scale in predicting mortality among geriatric rehabilitation inpatients: RESORT. Archives of Gerontology and Geriatrics, 2022, 100, 104667.	1.4	6
23	Assessment of cell cycle regulators in human peripheral blood cells as markers of cellular senescence. Ageing Research Reviews, 2022, 78, 101634.	5.0	20
24	The Physical Activity and Nutritional INfluences in Ageing (PANINI) Toolkit: A Standardized Approach towards Physical Activity and Nutritional Assessment of Older Adults. Healthcare (Switzerland), 2022, 10, 1017.	1.0	1
25	Pathophysiological Mechanisms Explaining the Association Between Low Skeletal Muscle Mass and Cognitive Function. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1959-1968.	1.7	28
26	Predictors for the Transitions of Poor Clinical Outcomes Among Geriatric Rehabilitation Inpatients. Journal of the American Medical Directors Association, 2022, 23, 1800-1806.	1.2	1
27	What Determines Cognitive Functioning in the Oldest-Old? The EMIF-AD 90+ Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, 1499-1511.	2.4	14
28	Pathophysiological mechanisms explaining poor clinical outcome of older cancer patients with low skeletal muscle mass. Acta Physiologica, 2021, 231, e13516.	1.8	36
29	Results from a double blinded, randomised, placeboâ€controlled, feasibility trial of melatonin for the treatment of delirium in older medical inpatients. Internal Medicine Journal, 2021, 51, 33-41.	0.5	7
30	Which preoperative screening tool should be applied to older patients undergoing elective surgery to predict short-term postoperative outcomes? Lessons from systematic reviews, meta-analyses and guidelines. Internal and Emergency Medicine, 2021, 16, 37-48.	1.0	6
31	Clinical determinants of low handgrip strength and its decline in the oldest old: the Leiden 85-plus Study. Aging Clinical and Experimental Research, 2021, 33, 1307-1313.	1.4	11
32	Factors influencing the efficacy of nutritional interventions onÂmuscle mass in older adults: a systematic review and meta-analysis. Nutrition Reviews, 2021, 79, 315-330.	2.6	24
33	Predicting outcome in older patients with cancer: Comprehensive geriatric assessment and clinical judgment. Journal of Geriatric Oncology, 2021, 12, 49-56.	0.5	3
34	Do morbidity measures predict the decline of activities of daily living and instrumental activities of daily living amongst older inpatients? A systematic review. International Journal of Clinical Practice, 2021, 75, e13838.	0.8	6
35	Foot disease and physical function in older adults: A systematic review and metaâ€analysis. Australasian Journal on Ageing, 2021, 40, 35-47.	0.4	2
36	A Multidisciplinary, Community-Based Program to Reduce Unplanned Hospital Admissions. Journal of the American Medical Directors Association, 2021, 22, 1331.e1-1331.e9.	1.2	5

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37	Home First! Identification of Hospitalized Patients for Home-Based Models of Care. Journal of the American Medical Directors Association, 2021, 22, 413-417.e1.	1.2	8
38	Associations of Cytomegalovirus Infection With All-Cause and Cardiovascular Mortality in Multiple Observational Cohort Studies of Older Adults. Journal of Infectious Diseases, 2021, 223, 238-246.	1.9	30
39	Inappropriate medications and physical function: a systematic review. Therapeutic Advances in Drug Safety, 2021, 12, 204209862110303.	1.0	10
40	Assessing the impact of pain-linked Nav1.7 variants: An example of two variants with no biophysical effect. Channels, 2021, 15, 208-228.	1.5	5
41	Sarcopenia is associated with 3-month and 1-year mortality in geriatric rehabilitation inpatients: RESORT. Age and Ageing, 2021, 50, 2147-2156.	0.7	15
42	The association of comorbidity measures and mortality in geriatric rehabilitation inpatients by cancer status: RESORT. Supportive Care in Cancer, 2021, 29, 4513-4519.	1.0	6
43	Physical, motivational and environmental factors influencing physical activity promotion during hospitalization: Older patients' perspective. Geriatric Nursing, 2021, 42, 599-604.	0.9	8
44	Initial orthostatic hypotension and orthostatic intolerance symptom prevalence in older adults: A systematic review. International Journal of Cardiology: Hypertension, 2021, 8, 100071.	2.2	6
45	Robustness of In-Laboratory and Daily-Life Gait Speed Measures over One Year in High Functioning 61-to 70-Year-Old Adults. Gerontology, 2021, 67, 650-659.	1.4	12
46	Incorporating foot assessment in the comprehensive geriatric assessment. BMC Geriatrics, 2021, 21, 223.	1.1	2
47	Longitudinal Changes in Muscle Mass, Muscle Strength, and Physical Performance in Acutely Hospitalized Older Adults. Journal of the American Medical Directors Association, 2021, 22, 839-845.e1.	1.2	18
48	Sarcopenia, Low Handgrip Strength, and Low Absolute Muscle Mass Predict Long-Term Mortality in Older Hospitalized Patients: An Observational Inception Cohort Study. Journal of the American Medical Directors Association, 2021, 22, 816-820.e2.	1,2	29
49	Cerebral autoregulation assessed by near-infrared spectroscopy: validation using transcranial Doppler in patients with controlled hypertension, cognitive impairment and controls. European Journal of Applied Physiology, 2021, 121, 2165-2176.	1.2	9
50	Targeting impaired nutrient sensing with repurposed therapeutics to prevent or treat age-related cognitive decline and dementia: A systematic review. Ageing Research Reviews, 2021, 67, 101302.	5.0	13
51	Geriatric Rehabilitation Inpatients Roam at Home! A Matched Cohort Study of Objectively Measured Physical Activity and Sedentary Behavior in Home-Based and Hospital-Based Settings. Journal of the American Medical Directors Association, 2021, 22, 2432-2439.e1.	1.2	8
52	The association of objectively measured physical activity and sedentary behavior with skeletal muscle strength and muscle power in older adults: A systematic review and meta-analysis. Ageing Research Reviews, 2021, 67, 101266.	5.0	111
53	Predicting allâ€cause unplanned readmission within 30 days of discharge using electronic medical record data: A multiâ€centre study. International Journal of Clinical Practice, 2021, 75, e14306.	0.8	3
54	Nutrient Intake and Muscle Measures in Geriatric Outpatients. Journal of the American College of Nutrition, 2021, 40, 589-597.	1.1	9

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55	Can anthropometric measures be used as proxies for body composition and physical function in geriatric outpatients?. Archives of Gerontology and Geriatrics, 2021, 94, 104379.	1.4	11
56	Presenting symptoms of COVIDâ€19 and clinical outcomes in hospitalised older adults. Internal Medicine Journal, 2021, 51, 861-867.	0.5	10
57	Trajectories of functional performance recovery after inpatient geriatric rehabilitation: an observational study. Medical Journal of Australia, 2021, 215, 173-179.	0.8	4
58	Association between malnutrition and stages of sarcopenia in geriatric rehabilitation inpatients: RESORT. Clinical Nutrition, 2021, 40, 4090-4096.	2.3	36
59	Senescence in tissue samples of humans with age-related diseases: A systematic review. Ageing Research Reviews, 2021, 68, 101334.	5.0	32
60	Malnutrition is associated with poor trajectories of activities of daily living in geriatric rehabilitation inpatients: RESORT. Mechanisms of Ageing and Development, 2021, 197, 111500.	2.2	14
61	Prevalence of initial orthostatic hypotension in older adults: a systematic review and meta-analysis. Age and Ageing, 2021, 50, 1520-1528.	0.7	10
62	Risk Factors of Readmissions in Geriatric Rehabilitation Patients: RESORT. Archives of Physical Medicine and Rehabilitation, 2021, 102, 1524-1532.	0.5	7
63	Reliability and Concurrent Validity of the SARC-F and Its Modified Versions: A Systematic Review and Meta-Analysis. Journal of the American Medical Directors Association, 2021, 22, 1864-1876.e16.	1.2	52
64	Orthostatic Hypotension and Orthostatic Intolerance Symptoms in Geriatric Rehabilitation Inpatients, RESORT. Journal of the American Medical Directors Association, 2021, 22, 2468-2477.e2.	1.2	2
65	Orthostatic hypotension assessed by active standing is associated with worse cognition in geriatric rehabilitation inpatients, RESORT. Archives of Gerontology and Geriatrics, 2021, 96, 104482.	1.4	0
66	Objectively assessed physical activity and sedentary behavior and global cognitive function in older adults: a systematic review. Mechanisms of Ageing and Development, 2021, 198, 111524.	2.2	45
67	Objectively measured physical activity is associated with frailty in community-dwelling older adults: A systematic review. Journal of Clinical Epidemiology, 2021, 137, 218-230.	2.4	43
68	Determinants of instrumented sedentary and physical activity behavior in geriatric rehabilitation inpatients: RESORT. Experimental Gerontology, 2021, 154, 111524.	1.2	5
69	A hospitalâ€wide response to multiple outbreaks of <scp>COVID</scp> ‶9 in health care workers: lessons learned from the field. Medical Journal of Australia, 2021, 214, 101.	0.8	33
70	Unresolved inflammation during hospitalization is associated with post-discharge institutionalization and mortality in geriatric rehabilitation inpatients: The RESORT cohort. Experimental Gerontology, 2021, 156, 111597.	1.2	2
71	Orthostatic blood pressure recovery associates with physical performance, frailty and number of falls in geriatric outpatients. Journal of Hypertension, 2021, 39, 101-106.	0.3	9
72	The Association of Objectively Measured Physical Activity and Sedentary Behavior with (Instrumental) Activities of Daily Living in Community-Dwelling Older Adults: A Systematic Review. Clinical Interventions in Aging, 2021, Volume 16, 1877-1915.	1.3	28

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73	Every step counts: synthesising reviews associating objectively measured physical activity and sedentary behaviour with clinical outcomes in community-dwelling older adults. The Lancet Healthy Longevity, 2021, 2, e764-e772.	2.0	14
74	Effect of a Multiorgan Focused Clinical Ultrasonography on Length of Stay in Patients Admitted With a Cardiopulmonary Diagnosis. JAMA Network Open, 2021, 4, e2138228.	2.8	6
75	Creating and Validating a Shortened Version of the Community Balance and Mobility Scale for Application in People Who Are 61 to 70 Years of Age. Physical Therapy, 2020, 100, 180-191.	1.1	11
76	Men Have a Stronger Monocyte-Derived Cytokine Production Response upon Stimulation with the Gram-Negative Stimulus Lipopolysaccharide than Women: A Pooled Analysis Including 15 Study Populations. Journal of Innate Immunity, 2020, 12, 142-153.	1.8	38
77	Lack of Knowledge Contrasts the Willingness to Counteract Sarcopenia Among Community-Dwelling Adults. Journal of Aging and Health, 2020, 32, 787-794.	0.9	15
78	Associations of Brain Pathology Cognitive and Physical Markers With Age in Cognitively Normal Individuals Aged 60–102 Years. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1609-1617.	1.7	7
79	Malnutrition is associated with dynamic physical performance. Aging Clinical and Experimental Research, 2020, 32, 1085-1092.	1.4	30
80	Current knowledge and practice of Australian and New Zealand health are professionals in sarcopenia diagnosis and treatment: Time to move forward!. Australasian Journal on Ageing, 2020, 39, e185-e193.	0.4	25
81	Impact of point-of-care ultrasound on the hospital length of stay for internal medicine inpatients with cardiopulmonary diagnosis at admission: study protocol of a randomized controlled trial—the IMFCU-1 (Internal Medicine Focused Clinical Ultrasound) study. Trials, 2020, 21, 53.	0.7	10
82	Prevalence of sarcopenia as a comorbid disease: A systematic review and meta-analysis. Experimental Gerontology, 2020, 131, 110801.	1.2	187
83	The authors reply: Letter on: " Sarcopenia and its association with falls and fracturesin older adults: A systematic review andmetaâ€analysis†by Zhang et al Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 332-335.	2.9	1
84	Cellular senescence and chronological age in various human tissues: A systematic review and metaâ€analysis. Aging Cell, 2020, 19, e13083.	3.0	89
85	Immune capacity determines outcome following surgery or trauma: a systematic review and meta-analysis. European Journal of Trauma and Emergency Surgery, 2020, 46, 979-991.	0.8	5
86	Computed Tomography-Based Body Composition Is Not Consistently Associated with Outcome in Older Patients with Colorectal Cancer. Oncologist, 2020, 25, e492-e501.	1.9	13
87	Muscle mass, strength, and physical performance predicting activities of daily living: a metaâ€analysis. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 3-25.	2.9	299
88	Markers of inflammation and their association with muscle strength and mass: A systematic review and meta-analysis. Ageing Research Reviews, 2020, 64, 101185.	5.0	251
89	The conundrum of human immune system "senescence― Mechanisms of Ageing and Development, 2020, 192, 111357.	2.2	64
90	Lack of consensus on an aging biology paradigm? A global survey reveals an agreement to disagree, and the need for an interdisciplinary framework. Mechanisms of Ageing and Development, 2020, 191, 111316.	2.2	67

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91	Are computed tomography-based measures of specific abdominal muscle groups predictive of adverse outcomes in older cancer patients?. Heliyon, 2020, 6, e05437.	1.4	5
92	The association of basic and challenging motor capacity with mobility performance and falls in young seniors. Archives of Gerontology and Geriatrics, 2020, 90, 104134.	1.4	5
93	Digital Technology to Deliver a Lifestyle-Integrated Exercise Intervention in Young Seniors—The PreventIT Feasibility Randomized Controlled Trial. Frontiers in Digital Health, 2020, 2, 10.	1.5	12
94	CuATSM PET to diagnose age-related diseases: a systematic literature review. Clinical and Translational Imaging, 2020, 8, 449-460.	1.1	1
95	Inadequate energy and protein intake in geriatric outpatients with mobility problems. Nutrition Research, 2020, 84, 33-41.	1.3	5
96	Distinct Trajectories of Individual Physical Performance Measures Across 9 Years in 60- to 70-Year-Old Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1951-1959.	1.7	15
97	Tasks and responsibilities in physical activity promotion of older patients during hospitalization: A nurse perspective. Nursing Open, 2020, 7, 1966-1977.	1.1	9
98	Chewing Efficiency, Global Cognitive Functioning, and Dentition: A Cross-sectional Observational Study in Older People With Mild Cognitive Impairment or Mild to Moderate Dementia. Frontiers in Aging Neuroscience, 2020, 12, 225.	1.7	8
99	A study protocol for the development of a multivariable model predicting 6- and 12-month mortality for people with dementia living in residential aged care facilities (RACFs) in Australia. Diagnostic and Prognostic Research, 2020, 4, 17.	0.8	1
100	Instrumented measures of sedentary behaviour and physical activity are associated with mortality in community-dwelling older adults: A systematic review, meta-analysis and meta-regression analysis. Ageing Research Reviews, 2020, 61, 101061.	5.0	21
101	Ocular biomarkers for cognitive impairment in nonagenarians; a prospective cross-sectional study. BMC Geriatrics, 2020, 20, 155.	1.1	8
102	Frailty in the face of COVID-19. Age and Ageing, 2020, 49, 499-500.	0.7	72
103	Clinical determinants of resting metabolic rate in geriatric outpatients. Archives of Gerontology and Geriatrics, 2020, 89, 104066.	1.4	2
104	Impact of using the updated EWGSOP2 definition in diagnosing sarcopenia: A clinical perspective. Archives of Gerontology and Geriatrics, 2020, 90, 104125.	1.4	53
105	The use of a portable metabolic monitoring device for measuring RMR in healthy adults. British Journal of Nutrition, 2020, 124, 1229-1240.	1.2	6
106	Multimodal Monitoring of Cardiovascular Responses to Postural Changes. Frontiers in Physiology, 2020, 11, 168.	1.3	11
107	Blood Pressure Drop Rate After Standing Up Is Associated With Frailty and Number of Falls in Geriatric Outpatients. Journal of the American Heart Association, 2020, 9, e014688.	1.6	18
108	Morbidity Measures Predicting Mortality in Inpatients: A Systematic Review. Journal of the American Medical Directors Association, 2020, 21, 462-468.e7.	1.2	32

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109	Development and validation of the delirium risk assessment score (DRAS). European Geriatric Medicine, 2020, 11, 307-314.	1.2	7
110	Prevalence of malnutrition comparing the GLIM criteria, ESPEN definition and MST malnutrition risk in geriatric rehabilitation patients: RESORT. Clinical Nutrition, 2020, 39, 3504-3511.	2.3	66
111	Pulse transit time as a proxy for vasoconstriction in younger and older adults. Experimental Gerontology, 2020, 135, 110938.	1.2	12
112	Frailty, Sarcopenia, and Malnutrition Frequently (Co-)occur in Hospitalized Older Adults: A Systematic Review and Meta-analysis. Journal of the American Medical Directors Association, 2020, 21, 1216-1228.	1,2	141
113	Determinants of Performance in the Timed up-and-go and Six-Minute Walk Tests in Young and Old Healthy Adults. Journal of Clinical Medicine, 2020, 9, 1561.	1.0	16
114	Attitudes Towards Adapted Lifestyle-Integrated Functional Exercise Developed for 60–70-Year-Olds: Perceptions of Participants and Trainers. Gerontology, 2019, 65, 599-609.	1.4	7
115	Age-Related DNA Methylation Changes: Potential Impact on Skeletal Muscle Aging in Humans. Frontiers in Physiology, 2019, 10, 996.	1.3	35
116	Development of a clinical prediction model for the onset of functional decline in people aged 65–75 years: pooled analysis of four European cohort studies. BMC Geriatrics, 2019, 19, 179.	1.1	24
117	Cellular Senescence: Defining a Path Forward. Cell, 2019, 179, 813-827.	13.5	1,551
118	Validity of Nutritional Screening Tools for Community-Dwelling Older Adults: A Systematic Review and Meta-Analysis. Journal of the American Medical Directors Association, 2019, 20, 1351.e13-1351.e25.	1.2	42
119	Erythrocyte sedimentation rate and albumin as markers of inflammation are associated with measures of sarcopenia: a cross-sectional study. BMC Geriatrics, 2019, 19, 233.	1.1	32
120	White matter hyperintensities are related to pain intensity in an outpatient memory clinic population: preliminary findings. Journal of Pain Research, 2019, Volume 12, 1621-1629.	0.8	6
121	Is muscle failure a better term than sarcopenia?. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 1146-1147.	2.9	20
122	The Adapted Lifestyle-Integrated Functional Exercise Program for Preventing Functional Decline in Young Seniors: Development and Initial Evaluation. Gerontology, 2019, 65, 362-374.	1.4	32
123	The association of vascular disorders with incident dementia in different age groups. Alzheimer's Research and Therapy, 2019, 11, 47.	3.0	19
124	One-year results of the pilot multicentre randomised trial of preoperative focused cardiac ultrasound in hip fracture surgery. Anaesthesia and Intensive Care, 2019, 47, 207-208.	0.2	9
125	Are skin senescence and immunosenescence linked within individuals?. Aging Cell, 2019, 18, e12956.	3.0	22
126	Acute inflammation is associated with lower muscle strength, muscle mass and functional dependency in male hospitalised older patients. PLoS ONE, 2019, 14, e0215097.	1.1	11

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127	Sarcopenia and its association with falls and fractures in older adults: A systematic review and metaâ€analysis. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 485-500.	2.9	507
128	Protocol for the PreventIT feasibility randomised controlled trial of a lifestyle-integrated exercise intervention in young older adults. BMJ Open, 2019, 9, e023526.	0.8	34
129	Orthostatic hypotension and cognition in older adults: A systematic review and meta-analysis. Experimental Gerontology, 2019, 120, 40-49.	1.2	35
130	Prevalence of sarcopenia in inpatients 70 years and older using different diagnostic criteria. Nursing Open, 2019, 6, 377-383.	1.1	29
131	Sensitivity and reliability of cerebral oxygenation responses to postural changes measured with near-infrared spectroscopy. European Journal of Applied Physiology, 2019, 119, 1117-1125.	1.2	25
132	Comparison of Standard Clinical and Instrumented Physical Performance Tests in Discriminating Functional Status of High-Functioning People Aged 61–70 Years Old. Sensors, 2019, 19, 449.	2.1	10
133	Association of Handgrip Strength and Muscle Mass with Dependency in (Instrumental) Activities of Daily Living in Hospitalized Older Adults -The EMPOWER Study. Journal of Nutrition, Health and Aging, 2019, 23, 232-238.	1.5	37
134	Undiagnosed delirium is frequent and difficult to predict: Results from a prevalence survey of a tertiary hospital. Journal of Clinical Nursing, 2019, 28, 2537-2542.	1.4	29
135	Orthostatic Hypotension and Falls in Older Adults: A Systematic Review and Meta-analysis. Journal of the American Medical Directors Association, 2019, 20, 589-597.e5.	1.2	101
136	Lower Skeletal Muscle Mass at Admission Independently Predicts Falls and Mortality 3 Months Post-discharge in Hospitalized Older Patients. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1650-1656.	1.7	25
137	Association of interleukin-6 rs1800796 polymorphism with reduced cognitive performance in healthy older adults. Meta Gene, 2019, 19, 51-55.	0.3	1
138	Inappropriate medication use in hospitalised oldest old patients across transitions of care. Aging Clinical and Experimental Research, 2019, 31, 1661-1673.	1.4	12
139	Response to the Letter to the Editor: "Understanding the Feasibility and Validity of Muscle Strength Measurements in Aging Adults― Journal of the American Medical Directors Association, 2019, 20, 100-101.	1.2	0
140	Establishing an Operational Definition of Sarcopenia in Australia and New Zealand: Delphi Method Based Consensus Statement. Journal of Nutrition, Health and Aging, 2019, 23, 105-110.	1.5	58
141	Gait speed assessed by a 4-m walk test is not representative of daily-life gait speed in community-dwelling adults. Maturitas, 2019, 121, 28-34.	1.0	75
142	Chronic rupture of the left ventricular wall with a giant pseudoaneurysm. European Heart Journal Cardiovascular Imaging, 2019, 20, 242-242.	0.5	1
143	Orofacial pain and its potential oral causes in older people with mild cognitive impairment or dementia. Journal of Oral Rehabilitation, 2019, 46, 23-32.	1.3	31
144	Diminished Dynamic Physical Performance Is Associated With Orthostatic Hypotension in Geriatric Outpatients. Journal of Geriatric Physical Therapy, 2019, 42, E28-E34.	0.6	17

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145	Comparing indigenous mortality across urban, rural and very remote areas: a systematic review and meta-analysis. International Health, 2018, 10, 219-227.	0.8	16
146	The use of cerebral imaging for investigating delirium aetiology. European Journal of Internal Medicine, 2018, 52, 35-39.	1.0	18
147	Predicting Trajectories of Functional Decline in 60- to 70-Year-Old People. Gerontology, 2018, 64, 212-221.	1.4	60
148	Pain in Patients with Different Dementia Subtypes, Mild Cognitive Impairment, and Subjective Cognitive Impairment. Pain Medicine, 2018, 19, 920-927.	0.9	23
149	eHealth interventions to promote objectively measured physical activity in community-dwelling older people. Maturitas, 2018, 113, 32-39.	1.0	60
150	Psychometric evaluation of the Orofacial Pain Scale for Nonâ€Verbal Individuals as a screening tool for orofacial pain in people with dementia. Gerodontology, 2018, 35, 200-213.	0.8	16
151	Sufficient levels of 25-hydroxyvitamin D and protein intake required to increase muscle mass in sarcopenic older adults $\hat{a} \in \text{The PROVIDE}$ study. Clinical Nutrition, 2018, 37, 551-557.	2.3	101
152	Methodology for seniorâ€proof guidelines: A practice example from the Netherlands. Journal of Evaluation in Clinical Practice, 2018, 24, 254-257.	0.9	4
153	Physical and Nutritional Prehabilitation in Older Patients With Colorectal Carcinoma: A Systematic Review. Journal of Geriatric Physical Therapy, 2018, 41, 236-244.	0.6	45
154	Instrumented Assessment of Physical Activity Is Associated With Muscle Function but Not With Muscle Mass in a General Population. Journal of Aging and Health, 2018, 30, 1462-1481.	0.9	18
155	Magnetic resonance imaging for clinical management of rectal cancer: Updated recommendations from the 2016 European Society of Gastrointestinal and Abdominal Radiology (ESGAR) consensus meeting. European Radiology, 2018, 28, 1465-1475.	2.3	592
156	Towards a biological geriatric assessment. Experimental Gerontology, 2018, 107, 102-107.	1.2	14
157	Higher Muscle Strength Is Associated with Prolonged Survival in Older Patients with Advanced Cancer. Oncologist, 2018, 23, 580-585.	1.9	61
158	Pilot multiâ€eentre randomised trial of the impact of preâ€operative focused cardiac ultrasound on mortality and morbidity in patients having surgery for femoral neck fractures (<scp>ECHONOF</scp> â€2) Tj ETÇ	9q 0.8 0 rgl	3T\$ ⊕ verlock
159	Dysregulation of C-X-C motif ligand 10 during aging and association with cognitive performance. Neurobiology of Aging, 2018, 63, 54-64.	1.5	47
160	Rapid Systolic Blood Pressure Changes After Standing Up Associate With Impaired Physical Performance in Geriatric Outpatients. Journal of the American Heart Association, 2018, 7, e010060.	1.6	24
161	SINGLE PHYSICAL PERFORMANCE MEASURES CANNOT IDENTIFY GERIATRIC OUTPATIENTS WITH SARCOPENIA. Journal of Frailty & Dentity & Den	0.8	9
162	Effect of physical interventions on physical performance and physical activity in older patients during hospitalization: a systematic review. BMC Geriatrics, 2018, 18, 288.	1.1	33

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163	Repurposing Proteostasis-Modifying Drugs to Prevent or Treat Age-Related Dementia: A Systematic Review. Frontiers in Physiology, 2018, 9, 1520.	1.3	13
164	Resilience to cognitive impairment in the oldest-old: design of the EMIF-AD 90+ study. BMC Geriatrics, 2018, 18, 289.	1.1	25
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