

Matteo Tosato

List of Publications by Citations

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

77
papers

4,652
citations

36
h-index

68
g-index

86
ext. papers

5,851
ext. citations

4.2
avg, IF

5.25
L-index

#	Paper	IF	Citations
77	Sarcopenia as a risk factor for falls in elderly individuals: results from the ilSIRENTE study. <i>Clinical Nutrition</i> , 2012 , 31, 652-8	5.9	513
76	Sarcopenia and mortality risk in frail older persons aged 80 years and older: results from ilSIRENTE study. <i>Age and Ageing</i> , 2013 , 42, 203-9	3	387
75	Anorexia of Aging: Risk Factors, Consequences, and Potential Treatments. <i>Nutrients</i> , 2016 , 8, 69	6.7	212
74	Sarcopenia and mortality among older nursing home residents. <i>Journal of the American Medical Directors Association</i> , 2012 , 13, 121-6	5.9	201
73	Sarcopenia: an overview. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 11-17	4.8	193
72	Polypharmacy in nursing home in Europe: results from the SHELTER study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 698-704	6.4	185
71	Assessment of nursing home residents in Europe: the Services and Health for Elderly in Long TERM care (SHELTER) study. <i>BMC Health Services Research</i> , 2012 , 12, 5	2.9	175
70	Physical activity and exercise as countermeasures to physical frailty and sarcopenia. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 35-42	4.8	154
69	Biomarkers for physical frailty and sarcopenia: state of the science and future developments. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2015 , 6, 278-86	10.3	149
68	Sarcopenia as the Biological Substrate of Physical Frailty. <i>Clinics in Geriatric Medicine</i> , 2015 , 31, 367-74	3.8	145
67	Measurement of muscle mass in sarcopenia: from imaging to biochemical markers. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 19-27	4.8	133
66	Calf circumference, frailty and physical performance among older adults living in the community. <i>Clinical Nutrition</i> , 2014 , 33, 539-44	5.9	124
65	The aging process and potential interventions to extend life expectancy. <i>Clinical Interventions in Aging</i> , 2007 , 2, 401-12	4	116
64	Protein Intake and Muscle Health in Old Age: From Biological Plausibility to Clinical Evidence. <i>Nutrients</i> , 2016 , 8,	6.7	111
63	Midarm muscle circumference, physical performance and mortality: results from the aging and longevity study in the Sirente geographic area (ilSIRENTE study). <i>Clinical Nutrition</i> , 2010 , 29, 441-7	5.9	110
62	Association of anorexia with sarcopenia in a community-dwelling elderly population: results from the ilSIRENTE study. <i>European Journal of Nutrition</i> , 2013 , 52, 1261-8	5.2	86
61	Potentially inappropriate drug use among hospitalised older adults: results from the CRIME study. <i>Age and Ageing</i> , 2014 , 43, 767-73	3	84

60	Anorexia of aging: a modifiable risk factor for frailty. <i>Nutrients</i> , 2013 , 5, 4126-33	6.7	84
59	Post-COVID-19 global health strategies: the need for an interdisciplinary approach. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1613-1620	4.8	78
58	Age-Related Variations of Muscle Mass, Strength, and Physical Performance in Community-Dwellers: Results From the Milan EXPO Survey. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 88.e17-88.e24	5.9	69
57	Sarcopenia: An Overview on Current Definitions, Diagnosis and Treatment. <i>Current Protein and Peptide Science</i> , 2018 , 19, 633-638	2.8	69
56	Exercise and Protein Intake: A Synergistic Approach against Sarcopenia. <i>BioMed Research International</i> , 2017 , 2017, 2672435	3	67
55	Anorexia, physical function, and incident disability among the frail elderly population: results from the iLSIRENTE study. <i>Journal of the American Medical Directors Association</i> , 2010 , 11, 268-74	5.9	64
54	Association of pain with behavioral and psychiatric symptoms among nursing home residents with cognitive impairment: results from the SHELTER study. <i>Pain</i> , 2012 , 153, 305-310	8	61
53	Impact of physical function impairment and multimorbidity on mortality among community-living older persons with sarcopaenia: results from the iLSIRENTE prospective cohort study. <i>BMJ Open</i> , 2016 , 6, e008281	3	60
52	Polypharmacy in nursing home residents with severe cognitive impairment: results from the SHELTER Study. <i>Alzheimer's and Dementia</i> , 2013 , 9, 587-93	1.2	58
51	The New Challenge of Geriatrics: Saving Frail Older People from the SARS-COV-2 Pandemic Infection. <i>Journal of Nutrition, Health and Aging</i> , 2020 , 24, 466-470	5.2	54
50	Recommendations to prescribe in complex older adults: results of the CRITERIA to assess appropriate Medication use among Elderly complex patients (CRIME) project. <i>Drugs and Aging</i> , 2014 , 31, 33-45	4.7	54
49	Treating sarcopenia in older and oldest old. <i>Current Pharmaceutical Design</i> , 2015 , 21, 1715-22	3.3	47
48	Body Mass Index is Strongly Associated with Hypertension: Results from the Longevity Check-up 7+ Study. <i>Nutrients</i> , 2018 , 10,	6.7	43
47	Biomarkers for physical frailty and sarcopenia. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 29-34	4.8	42
46	Serum levels of C-terminal agrin fragment (CAF) are associated with sarcopenia in older hip fractured patients. <i>Experimental Gerontology</i> , 2014 , 60, 79-82	4.5	42
45	Effects of anorexia on mortality among older adults receiving home care: an observation study. <i>Journal of Nutrition, Health and Aging</i> , 2012 , 16, 79-83	5.2	41
44	The "Sarcopenia and Physical fRailty IN older people: multi-component Treatment strategies" (SPRINTT) randomized controlled trial: Case finding, screening and characteristics of eligible participants. <i>Experimental Gerontology</i> , 2018 , 113, 48-57	4.5	40
43	Sarcopenia in heart failure: mechanisms and therapeutic strategies. <i>Journal of Geriatric Cardiology</i> , 2016 , 13, 615-24	1.7	39

42	Impact of habitual physical activity and type of exercise on physical performance across ages in community-living people. <i>PLoS ONE</i> , 2018 , 13, e0191820	3.7	36
41	Age-related changes of skeletal muscle mass and strength among Italian and Taiwanese older people: Results from the Milan EXPO 2015 survey and the I-Lan Longitudinal Aging Study. <i>Experimental Gerontology</i> , 2018 , 102, 76-80	4.5	35
40	Inappropriate drugs in elderly patients with severe cognitive impairment: results from the shelter study. <i>PLoS ONE</i> , 2012 , 7, e46669	3.7	35
39	Serum levels of C-terminal agrin fragment (CAF) are associated with sarcopenia in older multimorbid community-dwellers: Results from the iSIRENTE study. <i>Experimental Gerontology</i> , 2016 , 79, 31-6	4.5	35
38	Animal-Derived Protein Consumption Is Associated with Muscle Mass and Strength in Community-Dwellers: Results from the Milan EXPO Survey. <i>Journal of Nutrition, Health and Aging</i> , 2017 , 21, 1050-1056	5.2	32
37	Predicting In-Hospital Mortality in COVID-19 Older Patients with Specifically Developed Scores. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 37-43	5.6	32
36	Prevalence of the seven cardiovascular health metrics in a Mediterranean country: results from a cross-sectional study. <i>European Journal of Public Health</i> , 2013 , 23, 858-62	2.1	30
35	Development of CRiteria to assess appropriate Medication use among Elderly complex patients (CRIME) project: rationale and methodology. <i>Drugs and Aging</i> , 2009 , 26 Suppl 1, 3-13	4.7	29
34	Self-assessed health status, walking speed and mortality in older Mexican-Americans. <i>Gerontology</i> , 2009 , 55, 194-201	5.5	24
33	Seroprevalence of anti-SARS-CoV-2 IgG antibodies in children with household exposure to adults with COVID-19: Preliminary findings. <i>Pediatric Pulmonology</i> , 2021 , 56, 1374-1377	3.5	24
32	Pattern of medication use among older inpatients in seven hospitals in Italy: results from the CRiteria to assess Appropriate Medication use among Elderly complex patients (CRIME) project. <i>Current Drug Safety</i> , 2013 , 8, 98-103	1.4	22
31	Baricitinib as rescue therapy in a patient with COVID-19 with no complete response to sarilumab. <i>Infection</i> , 2020 , 48, 767-771	5.8	21
30	COVID-19 and intestinal inflammation: Role of fecal calprotectin. <i>Digestive and Liver Disease</i> , 2020 , 52, 1231-1233	3.3	20
29	Sarcopenia and frailty: From theoretical approach into clinical practice. <i>European Geriatric Medicine</i> , 2016 , 7, 197-200	3	19
28	Assessment of neurological manifestations in hospitalized patients with COVID-19. <i>European Journal of Neurology</i> , 2020 , 27, 2322-2328	6	19
27	Normative values of muscle strength across ages in a 'real world' population: results from the longevity check-up 7+ project. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 1562-1569	10.3	14
26	Cardiovascular health metrics, muscle mass and function among Italian community-dwellers: the Lookup 7+ project. <i>European Journal of Public Health</i> , 2018 , 28, 766-772	2.1	13
25	Relationship between cardiovascular health metrics and physical performance in community-living people: Results from the Longevity check-up (Lookup) 7+ project. <i>Scientific Reports</i> , 2018 , 8, 16353	4.9	12

24	Prevalence and Predictors of Persistence of COVID-19 Symptoms in Older Adults: A Single-Center Study. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 1840-1844	5.9	12
23	Biomarkers for Sarcopenia: Reductionism vs. Complexity. <i>Current Protein and Peptide Science</i> , 2018 , 19, 639-642	2.8	11
22	Relationship between pulmonary function and physical performance among community-living people: results from Look-up 7+ study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020 , 11, 38-45	10.3	10
21	Multicomponent intervention to prevent mobility disability in frail older adults: randomised controlled trial (SPRINTT project).. <i>BMJ, The</i> , 2022 , 377, e068788	5.9	9
20	The Geriatrician: The Frontline Specialist in the Treatment of COVID-19 Patients. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 937-938	5.9	7
19	Sarcopenia Identified According to the EWGSOP2 Definition in Community-Living People: Prevalence and Clinical Features. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 1470-1474	5.9	7
18	Cognitive performance is associated with left ventricular function in older chronic hemodialysis patients: result of a pilot study. <i>Aging Clinical and Experimental Research</i> , 2014 , 26, 445-51	4.8	6
17	Oropharyngeal Dysphagia After Hospitalization for COVID-19 Disease: Our Screening Results. <i>Dysphagia</i> , 2021 , 1	3.7	6
16	Sleep disruption following paramedian pontine stroke. <i>BMJ Case Reports</i> , 2009 , 2009,	0.9	5
15	Prevalence of dyslipidaemia and awareness of blood cholesterol levels among community-living people: results from the Longevity check-up 7+ (Lookup 7+) cross-sectional survey. <i>BMJ Open</i> , 2018 , 8, e021627	3	5
14	Intradialytic hypotension is associated with dialytic age in patients on chronic hemodialysis. <i>Renal Failure</i> , 2013 , 35, 1260-3	2.9	4
13	The sarcopenia and physical frailty in older people: multi-component treatment strategies (SPRINTT) project: description and feasibility of a nutrition intervention in community-dwelling older Europeans. <i>European Geriatric Medicine</i> , 2021 , 12, 303-312	3	4
12	Impaired Endothelial Function in Convalescent Phase of COVID-19: A 3 Month Follow Up Observational Prospective Study.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	4
11	ASSOCIATION BETWEEN VITAMIN D STATUS AND PHYSICAL PERFORMANCE IN COVID-19 SURVIVORS: RESULTS FROM THE GEMELLI AGAINST COVID-19 POST-ACUTE CARE PROJECT.. <i>Mechanisms of Ageing and Development</i> , 2022 , 111684	5.6	3
10	Preoperative assessment and risk factors in the surgical treatment of esophageal cancer: the role of age. <i>Rays</i> , 2005 , 30, 335-9		2
9	"Say Ninety-nine": It's Never too Late to Recover from COVID-19. <i>Journal of Frailty & Aging, the</i> , 2021 , 10, 70-71	2.6	1
8	Treatment of COVID-19 disease in older people with cognitive impairment: a challenge into the challenge. <i>Journal of Gerontology and Geriatrics</i> , 2020 , 68, 224-230	0.3	1
7	Determinants of SARS-COV-2 seroconversion in a cohort of recovered patients. <i>Infezioni in Medicina</i> , 2021 , 29, 163-164	3.6	1

6	Gemelli decision tree Algorithm to Predict the need for home monitoring or hospitalization of confirmed and unconfirmed COVID-19 patients (GAP-Covid19): preliminary results from a retrospective cohort study. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 2785-2794	2.9	1
5	Effects of a New Multicomponent Nutritional Supplement on Muscle Mass and Physical Performance in Adult and Old Patients Recovered from COVID-19: A Pilot Observational Case-Control Study. <i>Nutrients</i> , 2022 , 14, 2316	6.7	1
4	Comparison Between Vo2max And Vo2peak In Elderly Subjects. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 332	1.2	
3	The Function vs. Disease Dilemma In Contemporary Medicine: Physical Frailty & Sarcopenia as a Prototypic Condition of New-Generation Geriatric Medicine. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
2	Congestive Heart Failure/Heart Transplant 2009 , 151-162		
1	The Aging Muscle and Sarcopenia 2016 , 355-361		