

Francesco Landi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4057994/francesco-landi-publications-by-year.pdf>

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

208 papers	24,004 citations	62 h-index	154 g-index
222 ext. papers	31,394 ext. citations	5.1 avg, IF	7.11 L-index

#	Paper	IF	Citations
208	Barriers and facilitators in using a Clinical Decision Support System for fall risk management for older people: a European survey.. <i>European Geriatric Medicine</i> , 2022 , 1	3	1
207	Mapping ongoing nutrition intervention trials in muscle, sarcopenia, and cachexia: a scoping review of future research.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022 ,	10.3	2
206	The ability of eight frailty instruments to identify adverse outcomes across different settings: the FRAILTOOLS project.. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022 ,	10.3	1
205	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
204	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
203	STOPPFall (Screening Tool of Older Persons Prescriptions in older adults with high fall risk): a Delphi study by the EuGMS Task and Finish Group on Fall-Risk-Increasing Drugs. <i>Age and Ageing</i> , 2021 , 50, 1189-1199	3	20
202	Experts Preferences for sarcopenia outcomes: a discrete-choice experiment from a working group of the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO) in collaboration with the European Union of Geriatric Medicine Society (EUGMS). <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 1079-1083	4.8	1
201	Second wave of the COVID-19 pandemic: D-dimer levels are not so high anymore. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 52, 779-781	5.1	1
200	Beta-hydroxy-beta-methylbutyrate (HMB) and Sarcopenia 2021 , 355-366		
199	Frailty is not associated with hypertension, blood pressure or antihypertensive medication in community-dwelling older adults: A cross-sectional comparison across 3 frailty instruments. <i>Experimental Gerontology</i> , 2021 , 146, 111245	4.5	1
198	The Future of Drug Treatments 2021 , 367-402		
197	Prognostic interplay of kidney function with sarcopenia, anemia, disability and cognitive impairment. The GLISTEN study. <i>European Journal of Internal Medicine</i> , 2021 , 93, 57-63	3.9	2
196	Determinants of cardiac structure in frail and sarcopenic elderly adults. <i>Experimental Gerontology</i> , 2021 , 150, 111351	4.5	2
195	Identification of biomarkers for physical frailty and sarcopenia through a new multi-marker approach: results from the BIOSPHERE study. <i>GeroScience</i> , 2021 , 43, 727-740	8.9	11
194	Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 3-17	4.8	16
193	Predictive Factors for a New Positive Nasopharyngeal Swab Among Patients Recovered From COVID-19. <i>American Journal of Preventive Medicine</i> , 2021 , 60, 13-19	6.1	19
192	Nailfold capillaroscopy findings in patients with coronavirus disease 2019: Broadening the spectrum of COVID-19 microvascular involvement. <i>Microvascular Research</i> , 2021 , 133, 104071	3.7	21

191	A Comparison of Frailty Assessment Instruments in Different Clinical and Social Care Settings: The Frailtools Project. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 607.e7-607.e12	5.9	13
190	Evidence-based recommendations for resistance and power training to prevent frailty in community-dwellers. <i>Aging Clinical and Experimental Research</i> , 2021 , 33, 2069-2086	4.8	6
189	Prevalence of obesity and diabetes in older people with sarcopenia defined according to EWGSOP2 and FNHI criteria. <i>Aging Clinical and Experimental Research</i> , 2021 , 1	4.8	1
188	Acute sarcopenia changes following hospitalization: influence of pre-admission care dependency level. <i>Age and Ageing</i> , 2021 , 50, 2140-2146	3	3
187	Pulmonary Embolism in COVID-19 Patients: Which Diagnostic Algorithm Should We Use?. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 714003	5.4	1
186	Association of Variants in the SPTLC1 Gene With Juvenile Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2021 , 78, 1236-1248	17.2	5
185	Frailty Assessment in the Emergency Department for Risk Stratification of COVID-19 Patients Aged 80 Years. <i>Journal of the American Medical Directors Association</i> , 2021 , 22, 1845-1852.e1	5.9	8
184	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
183	Extracellular Vesicles and Damage-Associated Molecular Patterns: A Pandora's Box in Health and Disease. <i>Frontiers in Immunology</i> , 2020 , 11, 601740	8.4	10
182	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
181	Generation and Release of Mitochondrial-Derived Vesicles in Health, Aging and Disease. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	29
180	Association between Dietary Habits and Physical Function in Brazilian and Italian Older Women. <i>Nutrients</i> , 2020 , 12,	6.7	5
179	Inter-Organellar Membrane Contact Sites and Mitochondrial Quality Control during Aging: A Geroscience View. <i>Cells</i> , 2020 , 9,	7.9	18
178	Sarcopenia Definition: The Position Statements of the Sarcopenia Definition and Outcomes Consortium. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1410-1418	5.6	142
177	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
176	Persistent Symptoms in Patients After Acute COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 603-605	27.4	1559
175	Mitochondrial Signatures in Circulating Extracellular Vesicles of Older Adults with Parkinson's Disease: Results from the EXosomes in Parkinson's Disease (EXPAND) Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	41
174	Protein-Related Dietary Parameters and Frailty Status in Older Community-Dwellers across Different Frailty Instruments. <i>Nutrients</i> , 2020 , 12,	6.7	16

173	Sarcopenia and Heart Failure. <i>Nutrients</i> , 2020 , 12,	6.7	43
172	Older Adults with Physical Frailty and Sarcopenia Show Increased Levels of Circulating Small Extracellular Vesicles with a Specific Mitochondrial Signature. <i>Cells</i> , 2020 , 9,	7.9	23
171	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
170	Comparing EWGSOP2 and FNIH Sarcopenia Definitions: Agreement and 3-Year Survival Prognostic Value in Older Hospitalized Adults: The GLISTEN Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1331-1337	6.4	11
169	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
168	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
167	Outcome Priorities for Older Persons With Sarcopenia. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 267-271.e2	5.9	7
166	Patient Engagement in the Identification of Critical Outcomes in Sarcopenia. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 284-286	5.9	5
165	European consensus on core principles and future priorities for geriatric rehabilitation: consensus statement. <i>European Geriatric Medicine</i> , 2020 , 11, 233-238	3	33
164	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
163	Circulating Mitochondrial-Derived Vesicles, Inflammatory Biomarkers and Amino Acids in Older Adults With Physical Frailty and Sarcopenia: A Preliminary BIOSPHERE Multi-Marker Study Using Sequential and Orthogonalized Covariance Selection - Linear Discriminant Analysis. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 564417	5.7	9
162	Altered Expression of Mitoferrin and Frataxin, Larger Labile Iron Pool and Greater Mitochondrial DNA Damage in the Skeletal Muscle of Older Adults. <i>Cells</i> , 2020 , 9,	7.9	6
161	Mitochondrial Dysfunction, Oxidative Stress, and Neuroinflammation: Intertwined Roads to Neurodegeneration. <i>Antioxidants</i> , 2020 , 9,	7.1	62
160	Biomarkers of Physical Frailty and Sarcopenia: Coming up to the Place?. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	16
159	Positive RT-PCR nasopharyngeal swab in patients recovered from COVID-19 disease: When does quarantine really end?. <i>Journal of Infection</i> , 2020 , 81, e1-e3	18.9	23
158	Memantine Induces Reflex Syncope in Elderly Patients With Dementia: Results From the Syncope and Dementia Study (SYD-Study). <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 130-132	5.9	2
157	Establishing the Link Between Lean Mass and Grip Strength Cut Points With Mobility Disability and Other Health Outcomes: Proceedings of the Sarcopenia Definition and Outcomes Consortium Conference. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1317-1323	6.4	56
156	Interaction of Skeletal and Left Ventricular Mass in Older Adults with Low Muscle Performance. <i>Journal of the American Geriatrics Society</i> , 2020 ,	5.6	2

155	In reply to "Small, however significant differences in the definition of physical frailty and sarcopenia". <i>European Journal of Internal Medicine</i> , 2019 , 61, e10-e11	3.9	1
154	Sarcopenia-related parameters in adults with Down syndrome: A cross-sectional exploratory study. <i>Experimental Gerontology</i> , 2019 , 119, 93-99	4.5	10
153	Sarcopenia in Acute Care Patients: Protocol for the European Collaboration of Geriatric Surveys: Sarcopenia 9+ EAMA Project. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, e1-e3	5.9	9
152	High relative consumption of vegetable protein is associated with faster walking speed in well-functioning older adults. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 837-844	4.8	10
151	Inflammatory signatures in older persons with physical frailty and sarcopenia: The frailty "cytokinome" at its core. <i>Experimental Gerontology</i> , 2019 , 122, 129-138	4.5	48
150	Mitochondrial-Derived Vesicles as Candidate Biomarkers in Parkinson's Disease: Rationale, Design and Methods of the EXosomes in Parkinson Disease (EXPAND) Study. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	38
149	FRAILTOOLS study protocol: a comprehensive validation of frailty assessment tools to screen and diagnose frailty in different clinical and social settings and to provide instruments for integrated care in older adults. <i>BMC Geriatrics</i> , 2019 , 19, 86	4.1	13
148	Assessment of Muscle Function and Physical Performance in Daily Clinical Practice : A position paper endorsed by the European Society for Clinical and Economic Aspects of Osteoporosis, Osteoarthritis and Musculoskeletal Diseases (ESCEO). <i>Calcified Tissue International</i> , 2019 , 105, 1-14	3.9	156
147	Mitochondrial Dysfunction and Aging: Insights from the Analysis of Extracellular Vesicles. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	62
146	Association between hospitalization-related outcomes, dynapenia and body mass index: The Glisten Study. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 743-750	5.2	4
145	The metabolomics side of frailty: Toward personalized medicine for the aged. <i>Experimental Gerontology</i> , 2019 , 126, 110692	4.5	18
144	Sarcopenia: A Time for Action. An SCWD Position Paper. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019 , 10, 956-961	10.3	171
143	Circulating amino acid signature in older people with Parkinson's disease: A metabolic complement to the EXosomes in Parkinson Disease (EXPAND) study. <i>Experimental Gerontology</i> , 2019 , 128, 110766	4.5	18
142	Gut Microbial, Inflammatory and Metabolic Signatures in Older People with Physical Frailty and Sarcopenia: Results from the BIOSPHERE Study. <i>Nutrients</i> , 2019 , 12,	6.7	43
141	Polypharmacy and sarcopenia in hospitalized older patients: results of the GLISTEN study. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 557-559	4.8	8
140	Effects of a New Combination of Medical Food on Endothelial Function and Lipid Profile in Dyslipidemic Subjects: A Pilot Randomized Trial. <i>BioMed Research International</i> , 2019 , 2019, 1970878	3	5
139	Advanced Age Is Associated with Iron Dyshomeostasis and Mitochondrial DNA Damage in Human Skeletal Muscle. <i>Cells</i> , 2019 , 8,	7.9	24
138	Targeting mitochondrial quality control for treating sarcopenia: lessons from physical exercise. <i>Expert Opinion on Therapeutic Targets</i> , 2019 , 23, 153-160	6.4	16

137	The Underappreciated Role of Low Muscle Mass in the Management of Malnutrition. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 22-27	5.9	78
136	Sarcopenia: revised European consensus on definition and diagnosis. <i>Age and Ageing</i> , 2019 , 48, 16-31	3	3263
135	Beta-hydroxy-beta-methylbutyrate and sarcopenia: from biological plausibility to clinical evidence. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2019 , 22, 37-43	3.8	11
134	Dysphagia in Nursing Home Residents: Management and Outcomes. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 147-151	5.9	15
133	Identification and assessment of frailty in older patients with chronic myeloid leukemia and myelofibrosis, and indications for tyrosine kinase inhibitor treatment. <i>Annals of Hematology</i> , 2018 , 97, 745-754	3	6
132	Update on mitochondria and muscle aging: all wrong roads lead to sarcopenia. <i>Biological Chemistry</i> , 2018 , 399, 421-436	4.5	43
131	Pitfalls in the measurement of muscle mass: a need for a reference standard. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 269-278	10.3	294
130	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
129	Effectiveness of nutritional interventions addressed to elderly persons: umbrella systematic review with meta-analysis. <i>European Journal of Public Health</i> , 2018 , 28, 275-283	2.1	17
128	Assessing sarcopenia with vastus lateralis muscle ultrasound: an operative protocol. <i>Aging Clinical and Experimental Research</i> , 2018 , 30, 1437-1443	4.8	25
127	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
126	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018 , 97, 1268-1283.e6	13.9	296
125	The association between delirium and sarcopenia in older adult patients admitted to acute geriatrics units: Results from the GLISTEN multicenter observational study. <i>Clinical Nutrition</i> , 2018 , 37, 1498-1504	5.9	11
124	Of Microbes and Minds: A Narrative Review on the Second Brain Aging. <i>Frontiers in Medicine</i> , 2018 , 5, 53	4.9	47
123	The "BIOMarkers associated with Sarcopenia and PHysical frailty in ELderly pERsons" (BIOSPHERE) study: Rationale, design and methods. <i>European Journal of Internal Medicine</i> , 2018 , 56, 19-25	3.9	33
122	The Authors reply: "Dual energy X-ray absorptiometry: gold standard for muscle mass?" by Scafoglieri et al. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 788-790	10.3	2
121	Hypotensive Drugs and Syncope Due to Orthostatic Hypotension in Older Adults with Dementia (Syncope and Dementia Study). <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 1532-1537	5.6	20
120	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

119	Biomarkers for Sarcopenia: Reductionism vs. Complexity. <i>Current Protein and Peptide Science</i> , 2018 , 19, 639-642	2.8	11
118	Sarcopenia: An Overview on Current Definitions, Diagnosis and Treatment. <i>Current Protein and Peptide Science</i> , 2018 , 19, 633-638	2.8	69
117	Specific Profiles Of Circulating Mediators Characterize Older Persons With Physical Frailty And Sarcopenia. <i>FASEB Journal</i> , 2018 , 32, lb167	0.9	
116	Circulating Mitochondrial DNA at the Crossroads of Mitochondrial Dysfunction and Inflammation During Aging and Muscle Wasting Disorders. <i>Rejuvenation Research</i> , 2018 , 21, 350-359	2.6	74
115	The authors reply: Letter on: "Pitfalls in the measurement of muscle mass: a need for a reference standard" by Clark et al. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018 , 9, 1272-1274	10.3	6
114	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
113	A Distinct Pattern of Circulating Amino Acids Characterizes Older Persons with Physical Frailty and Sarcopenia: Results from the BIOSPHERE Study. <i>Nutrients</i> , 2018 , 10,	6.7	52
112	Administration of Enalapril Started Late in Life Attenuates Hypertrophy and Oxidative Stress Burden, Increases Mitochondrial Mass, and Modulates Mitochondrial Quality Control Signaling in the Rat Heart. <i>Biomolecules</i> , 2018 , 8,	5.9	10
111	Body Mass Index is Strongly Associated with Hypertension: Results from the Longevity Check-up 7+ Study. <i>Nutrients</i> , 2018 , 10,	6.7	43
110	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
109	NUTRITIONAL INTERVENTION IN SARCOPENIA: REPORT FROM THE INTERNATIONAL CONFERENCE ON FRAILTY AND SARCOPENIA RESEARCH TASK FORCE. <i>Journal of Frailty & Aging, the</i> , 2018 , 7, 1-6	2.6	1
108	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
107	Gut Dysbiosis and Muscle Aging: Searching for Novel Targets against Sarcopenia. <i>Mediators of Inflammation</i> , 2018 , 2018, 7026198	4.3	62
106	The "Sarcopenia and Physical fRailty IN older people: multi-component Treatment strategies" (SPRINTT) randomized controlled trial: design and methods. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 89-100	4.8	91
105	Biomarkers for physical frailty and sarcopenia. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 29-34	4.8	42
104	Rationale for a preliminary operational definition of physical frailty and sarcopenia in the SPRINTT trial. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 81-88	4.8	50
103	Sarcopenia: an overview. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 11-17	4.8	193
102	The need of operational paradigms for frailty in older persons: the SPRINTT project. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 3-10	4.8	19

101	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
100	Systemic inflammation, body composition, and physical performance in old community-dwellers. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 69-77	10.3	38
99	Mitochondrial dynamics signaling is shifted toward fusion in muscles of very old hip-fractured patients: Results from the Sarcopenia in Hip Fracture (SHIFT) exploratory study. <i>Experimental Gerontology</i> , 2017 , 96, 63-67	4.5	20
98	Anorexia of Aging: Assessment and Management. <i>Clinics in Geriatric Medicine</i> , 2017 , 33, 315-323	3.8	31
97	Prevalence and Clinical Correlates of Sarcopenia, Identified According to the EWGSOP Definition and Diagnostic Algorithm, in Hospitalized Older People: The GLISTEN Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 1575-1581	6.4	67
96	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
95	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
94	Exercise and Protein Intake: A Synergistic Approach against Sarcopenia. <i>BioMed Research International</i> , 2017 , 2017, 2672435	3	67
93	Genetic variants associated with physical performance and anthropometry in old age: a genome-wide association study in the iLSIRENTE cohort. <i>Scientific Reports</i> , 2017 , 7, 15879	4.9	8
92	The incidence of sarcopenia among hospitalized older patients: results from the Glisten study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017 , 8, 907-914	10.3	90
91	Altered mitochondrial quality control signaling in muscle of old gastric cancer patients with cachexia. <i>Experimental Gerontology</i> , 2017 , 87, 92-99	4.5	40
90	Influenza and pneumococcal vaccination in older adults living in nursing home: a survival analysis on the shelter study. <i>European Journal of Public Health</i> , 2017 , 27, 1016-1020	2.1	10
89	Fueling Inflamm-Aging through Mitochondrial Dysfunction: Mechanisms and Molecular Targets. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	85
88	Nutrition and IBD: Malnutrition and/or Sarcopenia? A Practical Guide. <i>Gastroenterology Research and Practice</i> , 2017 , 2017, 8646495	2	73
87	Bone-Muscle Crosstalk: Unraveling New Therapeutic Targets for Osteoporosis. <i>Current Pharmaceutical Design</i> , 2017 , 23, 6256-6263	3.3	14
86	Antipsychotic Drug Interactions and Mortality Among Nursing Home Residents With Cognitive Impairment. <i>Journal of Clinical Psychiatry</i> , 2017 , 78, e76-e82	4.6	16
85	The Predictive Value of the EWGSOP Definition of Sarcopenia: Results From the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 259-64	6.4	123
84	Anticholinergic drugs and negative outcomes in the older population: from biological plausibility to clinical evidence. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 25-35	4.8	109

83	Impacts of High-Protein Oral Nutritional Supplements Among Malnourished Men and Women with Sarcopenia: A Multicenter, Randomized, Double-Blinded, Controlled Trial. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 1044-1055	5.9	81
82	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
81	The geriatric management of frailty as paradigm of "The end of the disease era". <i>European Journal of Internal Medicine</i> , 2016 , 31, 11-4	3.9	110
80	Recommendations on Physical Activity and Exercise for Older Adults Living in Long-Term Care Facilities: A Taskforce Report. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 381-92	5.9	121
79	Anorexia of Aging: Risk Factors, Consequences, and Potential Treatments. <i>Nutrients</i> , 2016 , 8, 69	6.7	212
78	Protein Intake and Muscle Health in Old Age: From Biological Plausibility to Clinical Evidence. <i>Nutrients</i> , 2016 , 8,	6.7	111
77	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. <i>BMC Medicine</i> , 2016 , 14, 215	11.4	307
76	Serum levels of C-terminal agrin fragment (CAF) are associated with sarcopenia in older multimorbid community-dwellers: Results from the iLSIRENTE study. <i>Experimental Gerontology</i> , 2016 , 79, 31-6	4.5	35
75	Brand New Medicine for an Older Society. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 558-9	5.9	17
74	Association between myocyte quality control signaling and sarcopenia in old hip-fractured patients: Results from the Sarcopenia in Hip FracTure (SHIFT) exploratory study. <i>Experimental Gerontology</i> , 2016 , 80, 1-5	4.5	33
73	Association of frailty with the serine protease HtrA1 in older adults. <i>Experimental Gerontology</i> , 2016 , 81, 8-12	4.5	19
72	Sarcopenia in daily practice: assessment and management. <i>BMC Geriatrics</i> , 2016 , 16, 170	4.1	270
71	The Association Between the Probability of Sarcopenia and Functional Outcomes in Older Patients Undergoing In-Hospital Rehabilitation. <i>Journal of the American Medical Directors Association</i> , 2015 , 16, 951-6	5.9	35
70	The "syncope and dementia" study: a prospective, observational, multicenter study of elderly patients with dementia and episodes of "suspected" transient loss of consciousness. <i>Aging Clinical and Experimental Research</i> , 2015 , 27, 877-82	4.8	9
69	ESPEN guidelines on nutrition in dementia. <i>Clinical Nutrition</i> , 2015 , 34, 1052-73	5.9	196
68	Sarcopenia and malnutrition in acutely ill hospitalized elderly: Prevalence and outcomes. <i>Clinical Nutrition</i> , 2015 , 34, 745-51	5.9	125
67	Sarcopenia as the Biological Substrate of Physical Frailty. <i>Clinics in Geriatric Medicine</i> , 2015 , 31, 367-74	3.8	145
66	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

65	Innovative Medicines Initiative: The SPRINTT Project. <i>Journal of Frailty & Aging, the</i> , 2015 , 4, 207-208.	2.6	36
64	Treating sarcopenia in older and oldest old. <i>Current Pharmaceutical Design</i> , 2015 , 21, 1715-22	3.3	47
63	Anticholinergic drug use and negative outcomes among the frail elderly population living in a nursing home. <i>Journal of the American Medical Directors Association</i> , 2014 , 15, 825-9	5.9	78
62	Prevalence of and interventions for sarcopenia in ageing adults: a systematic review. Report of the International Sarcopenia Initiative (EWGSOP and IWGS). <i>Age and Ageing</i> , 2014 , 43, 748-59	3	1063
61	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
60	Association of sarcopenia with short- and long-term mortality in older adults admitted to acute care wards: results from the CRIME study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 1154-61	6.4	121
59	Sarcopenia. <i>Clinical Medicine</i> , 2014 , 14, 183-6	1.9	57
58	Calf circumference, frailty and physical performance among older adults living in the community. <i>Clinical Nutrition</i> , 2014 , 33, 539-44	5.9	124
57	Patterns of circulating inflammatory biomarkers in older persons with varying levels of physical performance: a partial least squares-discriminant analysis approach. <i>Frontiers in Medicine</i> , 2014 , 1, 27	4.9	38
56	Sarcopenia and physical frailty: two sides of the same coin. <i>Frontiers in Aging Neuroscience</i> , 2014 , 6, 192	5.3	249
55	Prevalence and clinical correlates of sarcopenia in community-dwelling older people: application of the EWGSOP definition and diagnostic algorithm. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 438-46	6.4	165
54	Predictors of length of hospital stay among older adults admitted to acute care wards: a multicentre observational study. <i>European Journal of Internal Medicine</i> , 2014 , 25, 56-62	3.9	48
53	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
52	Exercise as a remedy for sarcopenia. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2014 , 17, 25-31	3.8	117
51	The usefulness of anthropometric measures. <i>European Journal of Nutrition</i> , 2013 , 52, 1683	5.2	5
50	Association of anorexia with sarcopenia in a community-dwelling elderly population: results from the iSIRENTE study. <i>European Journal of Nutrition</i> , 2013 , 52, 1261-8	5.2	86
49	Nonsteroidal anti-inflammatory drug (NSAID) use and sarcopenia in older people: results from the iSIRENTE study. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 626.e9-13	5.9	32
48	Prevalence and potentially reversible factors associated with anorexia among older nursing home residents: results from the ULISSE project. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 119-24	5.9	89

47	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
46	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
45	Anorexia of aging: a modifiable risk factor for frailty. <i>Nutrients</i> , 2013 , 5, 4126-33	6.7	84
44	Current nutritional recommendations and novel dietary strategies to manage sarcopenia. <i>Journal of Frailty & Aging, the</i> , 2013 , 2, 38-53	2.6	85
43	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
42	Sarcopenia and mortality among older nursing home residents. <i>Journal of the American Medical Directors Association</i> , 2012 , 13, 121-6	5.9	201
41	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
40	Prevalence and risk factors of sarcopenia among nursing home older residents. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012 , 67, 48-55	6.4	198
39	Common geriatric conditions and disabilities in older persons with chronic obstructive pulmonary disease. <i>Current Opinion in Pulmonary Medicine</i> , 2011 , 17 Suppl 1, S29-34	3	8
38	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
37	The anorexia of aging: is it a geriatric syndrome?. <i>Journal of the American Medical Directors Association</i> , 2010 , 11, 153-6	5.9	46
36	Disability, more than multimorbidity, was predictive of mortality among older persons aged 80 years and older. <i>Journal of Clinical Epidemiology</i> , 2010 , 63, 752-9	5.7	141
35	Sarcopenia: European consensus on definition and diagnosis: Report of the European Working Group on Sarcopenia in Older People. <i>Age and Ageing</i> , 2010 , 39, 412-23	3	6856
34	Moving against frailty: does physical activity matter?. <i>Biogerontology</i> , 2010 , 11, 537-45	4.5	156
33	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
32	Daily pain and functional decline among old-old adults living in the community: results from the ilSIRENTE Study. <i>Journal of Pain and Symptom Management</i> , 2009 , 38, 350-7	4.8	32
31	Serum high-density lipoprotein cholesterol levels and mortality in frail, community-living elderly. <i>Gerontology</i> , 2008 , 54, 71-8	5.5	44
30	Walking one hour or more per day prevented mortality among older persons: results from ilSIRENTE study. <i>Preventive Medicine</i> , 2008 , 47, 422-6	4.3	48

29	Second and third generation assessment instruments: the birth of standardization in geriatric care. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 308-13	6.4	86
28	Insulin-like growth factor-binding protein 3 and hemoglobin concentration in older persons living in the community. <i>International Journal of Hematology</i> , 2007 , 85, 294-9	2.3	5
27	Impact of inappropriate drug use on physical performance among a frail elderly population living in the community. <i>European Journal of Clinical Pharmacology</i> , 2007 , 63, 791-9	2.8	47
26	HDL-cholesterol and physical performance: results from the ageing and longevity study in the sirente geographic area (iLSIRENTE Study). <i>Age and Ageing</i> , 2007 , 36, 514-20	3	49
25	Free insulin-like growth factor-I and cognitive function in older persons living in community. <i>Growth Hormone and IGF Research</i> , 2007 , 17, 58-66	2	56
24	Physical activity prevented functional decline among frail community-living elderly subjects in an international observational study. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 518-24	5.7	99
23	Physical activity and risk of cognitive impairment among older persons living in the community. <i>Aging Clinical and Experimental Research</i> , 2007 , 19, 410-6	4.8	12
22	Anemia status, hemoglobin concentration, and mortality in nursing home older residents. <i>Journal of the American Medical Directors Association</i> , 2007 , 8, 322-7	5.9	85
21	Effects of an occupational therapy program on functional outcomes in older stroke patients. <i>Gerontology</i> , 2006 , 52, 85-91	5.5	12
20	In a prospective observational study, influenza vaccination prevented hospitalization among older home care patients. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 1072-7	5.7	8
19	Prevalence and predictors of influenza vaccination among frail, community-living elderly patients: an international observational study. <i>Vaccine</i> , 2005 , 23, 3896-901	4.1	37
18	The iLSIRENTE study: a prospective cohort study on persons aged 80 years and older living in a mountain community of Central Italy. <i>Aging Clinical and Experimental Research</i> , 2005 , 17, 486-93	4.8	42
17	Psychotropic medications and risk for falls among community-dwelling frail older people: an observational study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 622-6	6.4	158
16	Indwelling urethral catheter and mortality in frail elderly women living in community. <i>Neurourology and Urodynamics</i> , 2004 , 23, 697-701	2.3	41
15	Physical activity and mortality in frail, community-living elderly patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2004 , 59, 833-7	6.4	63
14	Potentially reversible risk factors and urinary incontinence in frail older people living in community. <i>Age and Ageing</i> , 2003 , 32, 194-9	3	48
13	Topical treatment of pressure ulcers with nerve growth factor: a randomized clinical trial. <i>Annals of Internal Medicine</i> , 2003 , 139, 635-41	8	79
12	Effects of influenza vaccination on mortality among frail, community-living elderly patients: an observational study. <i>Aging Clinical and Experimental Research</i> , 2003 , 15, 254-8	4.8	19

11	Non-steroidal anti-inflammatory drug (NSAID) use and Alzheimer disease in community-dwelling elderly patients. <i>American Journal of Geriatric Psychiatry</i> , 2003 , 11, 179-85	6.5	10
10	Occupational therapy for stroke patients: when, where, and how?. <i>Stroke</i> , 2003 , 34, 676-87	6.7	1
9	Predictors of rehabilitation outcomes in frail patients treated in a geriatric hospital. <i>Journal of the American Geriatrics Society</i> , 2002 , 50, 679-84	5.6	78
8	Benzodiazepines and the risk of urinary incontinence in frail older persons living in the community. <i>Clinical Pharmacology and Therapeutics</i> , 2002 , 72, 729-34	6.1	38
7	Impact of a new assessment system, the MDS-HC, on function and hospitalization of homebound older people: a controlled clinical trial. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1288-93	5.6	52
6	Dose-Related Impact of Alcohol Consumption on Cognitive Function in Advanced Age: Results of a Multicenter Survey. <i>Alcoholism: Clinical and Experimental Research</i> , 2001 , 25, 1743-1748	3.7	84
5	Dose-Related Impact of Alcohol Consumption on Cognitive Function in Advanced Age: Results of a Multicenter Survey 2001 , 25, 1743		2
4	Use of calcium antagonists and need for perioperative transfusion in older patients with hip fracture: observational study. <i>BMJ: British Medical Journal</i> , 1997 , 314, 643-4		22
3	Nutritional assessment: a primary component of multidimensional geriatric assessment in the acute care setting. <i>Journal of the American Geriatrics Society</i> , 1996 , 44, 166-74	5.6	69
2	Ostium secundum atrial septal defect in the elderly. <i>Journal of the American Geriatrics Society</i> , 1991 , 39, 60-3	5.6	14
1	The Future of Drug Treatments 296-323		