Francesco Landi

List of Publications by Year in descending order

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Version: 2024-02-01

219 papers 37,988 citations

73 h-index

9786

187 g-index

222 all docs 222 docs citations

times ranked

222

34854 citing authors

#	Article	IF	Citations
1	Prevalence of obesity and diabetes in older people with sarcopenia defined according to EWGSOP2 and FNHI criteria. Aging Clinical and Experimental Research, 2022, 34, 113-120.	2.9	8
2	Barriers and facilitators in using a Clinical Decision Support System for fall risk management for older people: a European survey. European Geriatric Medicine, 2022, 13, 395-405.	2.8	10
3	Prevalence of dyslipidemia and hypercholesterolemia awareness: results from the Lookup 7+ online project. European Journal of Public Health, 2022, 32, 402-407.	0.3	4
4	Frailty Assessment in the Emergency Department for Patients ≥80ÂYears Undergoing Urgent Major Surgical Procedures. Journal of the American Medical Directors Association, 2022, 23, 581-588.	2.5	10
5	Truly unexplained falls after evaluation for syncope: A new diagnostic entity with severe prognosis. European Journal of Internal Medicine, 2022, 98, 93-97.	2.2	O
6	Mapping ongoing nutrition intervention trials in muscle, sarcopenia, and cachexia: a scoping review of future research. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1442-1459.	7.3	27
7	The ability of eight frailty instruments to identify adverse outcomes across different settings: the FRAILTOOLS project. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1487-1501.	7.3	22
8	How can Biology of Aging Explain the Severity of COVID-19 in Older Adults. Clinics in Geriatric Medicine, 2022, 38, 461-472.	2.6	4
9	COVID-19 in the Geriatric Patient. Clinics in Geriatric Medicine, 2022, 38, xv-xvii.	2.6	1
10	Association between vitamin D status and physical performance in COVID-19 survivors: Results from the Gemelli against COVID-19 post-acute care project. Mechanisms of Ageing and Development, 2022, 205, 111684.	4.6	13
11	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. Nutrients, 2022, 14, 2316.	4.1	4
12	Sarcopenia as potential biological substrate of long COVIDâ€19 syndrome: prevalence, clinical features, and risk factors. Journal of Cachexia, Sarcopenia and Muscle, 2022, 13, 1974-1982.	7.3	25
13	Self-reported difficulty in walking 400 meters: the "red flag―for probable sarcopenia. BMC Geriatrics, 2022, 22, .	2.7	1
14	Protein Intake and Sarcopenia in Older Adults: A Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 8718.	2.6	35
15	Identification of biomarkers for physical frailty and sarcopenia through a new multi-marker approach: results from the BIOSPHERE study. GeroScience, 2021, 43, 727-740.	4.6	37
16	Update on the ESCEO recommendation for the conduct of clinical trials for drugs aiming at the treatment of sarcopenia in older adults. Aging Clinical and Experimental Research, 2021, 33, 3-17.	2.9	46
17	Predictive Factors for a New Positive Nasopharyngeal Swab Among Patients Recovered From COVID-19. American Journal of Preventive Medicine, 2021, 60, 13-19.	3.0	34
18	Nailfold capillaroscopy findings in patients with coronavirus disease 2019: Broadening the spectrum of COVID-19 microvascular involvement. Microvascular Research, 2021, 133, 104071.	2.5	49

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19	A Comparison of Frailty Assessment Instruments in Different Clinical and Social Care Settings: The Frailtools Project. Journal of the American Medical Directors Association, 2021, 22, 607.e7-607.e12.	2.5	53
20	Interaction of Skeletal and Left Ventricular Mass in Older Adults with Low Muscle Performance. Journal of the American Geriatrics Society, 2021, 69, 148-154.	2.6	7
21	Evidence-based recommendations for resistance and power training to prevent frailty in community-dwellers. Aging Clinical and Experimental Research, 2021, 33, 2069-2086.	2.9	28
22	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). Aging Clinical and Experimental Research, 2021, 33, 1079-1083.	2.9	3
23	Second wave of the COVID-19 pandemic: D-dimer levels are not so high anymore. Journal of Thrombosis and Thrombolysis, 2021, 52, 779-781.	2.1	1
24	Frailty is not associated with hypertension, blood pressure or antihypertensive medication in community-dwelling older adults: A cross-sectional comparison across 3 frailty instruments. Experimental Gerontology, 2021, 146, 111245.	2.8	7
25	Prognostic interplay of kidney function with sarcopenia, anemia, disability and cognitive impairment. The GLISTEN study. European Journal of Internal Medicine, 2021, 93, 57-63.	2.2	7
26	Determinants of cardiac structure in frail and sarcopenic elderly adults. Experimental Gerontology, 2021, 150, 111351.	2.8	4
27	Acute sarcopenia changes following hospitalization: influence of pre-admission care dependency level. Age and Ageing, 2021, 50, 2140-2146.	1.6	11
28	Pulmonary Embolism in COVID-19 Patients: Which Diagnostic Algorithm Should We Use?. Frontiers in Cardiovascular Medicine, 2021, 8, 714003.	2.4	6
29	Association of Variants in the <i>SPTLC1</i> Gene With Juvenile Amyotrophic Lateral Sclerosis. JAMA Neurology, 2021, 78, 1236.	9.0	46
30	Frailty Assessment in the Emergency Department for Risk Stratification of COVID-19 Patients Aged ≥80ÂYears. Journal of the American Medical Directors Association, 2021, 22, 1845-1852.e1.	2.5	32
31	Prevalence and Predictors of Persistence of COVID-19 Symptoms in Older Adults: A Single-Center Study. Journal of the American Medical Directors Association, 2021, 22, 1840-1844.	2.5	50
32	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. Age and Ageing, 2021, 50, 1189-1199.	1.6	88
33	Comparing EWGSOP2 and FNIH Sarcopenia Definitions: Agreement and Three-Year Survival Prognostic Value in Older Hospitalized Adults. The GLISTEN Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1331-1337.	3.6	21
34	Memantine Induces Reflex Syncope in Elderly Patients With Dementia: Results From the Syncope and Dementia Study (SYD-Study). Journal of the American Medical Directors Association, 2020, 21, 130-132.	2.5	2
35	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. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1317-1323.	3.6	91
36	Outcome Priorities for Older Persons With Sarcopenia. Journal of the American Medical Directors Association, 2020, 21, 267-271.e2.	2.5	13

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37	Patient's Engagement in the Identification of Critical Outcomes in Sarcopenia. Journal of the American Medical Directors Association, 2020, 21, 284-286.	2.5	6
38	Gut Microbial, Inflammatory and Metabolic Signatures in Older People with Physical Frailty and Sarcopenia: Results from the BIOSPHERE Study. Nutrients, 2020, 12, 65.	4.1	98
39	European consensus on core principles and future priorities for geriatric rehabilitation: consensus statement. European Geriatric Medicine, 2020, 11, 233-238.	2.8	68
40	Relationship between pulmonary function and physical performance among communityâ€living people: results from Lookâ€up 7+ study. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 38-45.	7.3	17
41	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. Frontiers in Cell and Developmental Biology. 2020. 8, 564417.	3.7	27
42	Altered Expression of Mitoferrin and Frataxin, Larger Labile Iron Pool and Greater Mitochondrial DNA Damage in the Skeletal Muscle of Older Adults. Cells, 2020, 9, 2579.	4.1	18
43	Editorial: Age-Related Changes in Body Composition: Mechanisms, Clinical Implications and Possible Treatments. Frontiers in Medicine, 2020, 7, 230.	2.6	1
44	Mitochondrial Dysfunction, Oxidative Stress, and Neuroinflammation: Intertwined Roads to Neurodegeneration. Antioxidants, 2020, 9, 647.	5.1	159
45	Biomarkers of Physical Frailty and Sarcopenia: Coming up to the Place?. International Journal of Molecular Sciences, 2020, 21, 5635.	4.1	50
46	Positive RT-PCR nasopharyngeal swab in patients recovered from COVID-19 disease: When does quarantine really end?. Journal of Infection, 2020, 81, e1-e3.	3.3	40
47	Extracellular Vesicles and Damage-Associated Molecular Patterns: A Pandora's Box in Health and Disease. Frontiers in Immunology, 2020, 11, 601740.	4.8	32
48	Normative values of muscle strength across ages in a â€real world' population: results from the longevity checkâ€up 7+ project. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 1562-1569.	7.3	51
49	Generation and Release of Mitochondrial-Derived Vesicles in Health, Aging and Disease. Journal of Clinical Medicine, 2020, 9, 1440.	2.4	54
50	Association between Dietary Habits and Physical Function in Brazilian and Italian Older Women. Nutrients, 2020, 12, 1635.	4.1	16
51	Inter-Organelle Membrane Contact Sites and Mitochondrial Quality Control during Aging: A Geroscience View. Cells, 2020, 9, 598.	4.1	23
52	Sarcopenia Definition: The Position Statements of the Sarcopenia Definition and Outcomes Consortium. Journal of the American Geriatrics Society, 2020, 68, 1410-1418.	2.6	347
53	The New Challenge of Geriatrics: Saving Frail Older People from the SARS-COV-2 Pandemic Infection,. Journal of Nutrition, Health and Aging, 2020, 24, 466-470.	3.3	94
54	Persistent Symptoms in Patients After Acute COVID-19. JAMA - Journal of the American Medical Association, 2020, 324, 603.	7.4	3,214

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55	Mitochondrial Signatures in Circulating Extracellular Vesicles of Older Adults with Parkinson's Disease: Results from the EXosomes in PArkiNson's Disease (EXPAND) Study. Journal of Clinical Medicine, 2020, 9, 504.	2.4	80
56	Protein-Related Dietary Parameters and Frailty Status in Older Community-Dwellers across Different Frailty Instruments. Nutrients, 2020, 12, 508.	4.1	30
57	Sarcopenia and Heart Failure. Nutrients, 2020, 12, 211.	4.1	124
58	Older Adults with Physical Frailty and Sarcopenia Show Increased Levels of Circulating Small Extracellular Vesicles with a Specific Mitochondrial Signature. Cells, 2020, 9, 973.	4.1	44
59	The Geriatrician: The Frontline Specialist in the Treatment of COVID-19 Patients. Journal of the American Medical Directors Association, 2020, 21, 937-938.	2.5	11
60	A Frail Health Care System for an Old Population: Lesson form the COVID-19 Outbreak in Italy. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, e126-e127.	3.6	46
61	Sarcopenia Identified According to the EWGSOP2 Definition in Community-Living People: Prevalence and Clinical Features. Journal of the American Medical Directors Association, 2020, 21, 1470-1474.	2.5	15
62	Treatment of COVID-19 disease in older people with cognitive impairment: a challenge into the challenge. Journal of Gerontology and Geriatrics, 2020, 68, 224-230.	0.5	2
63	Association between hospitalization-related outcomes, dynapenia and body mass index: The Glisten Study. European Journal of Clinical Nutrition, 2019, 73, 743-750.	2.9	7
64	The metabolomics side of frailty: Toward personalized medicine for the aged. Experimental Gerontology, 2019, 126, 110692.	2.8	32
65	Sarcopenia: A Time for Action. An SCWD Position Paper. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 956-961.	7.3	410
66	Circulating amino acid signature in older people with Parkinson's disease: A metabolic complement to the EXosomes in PArkiNson Disease (EXPAND) study. Experimental Gerontology, 2019, 128, 110766.	2.8	32
67	In reply to "Small, however significant differences in the definition of physical frailty and sarcopeniaâ€. European Journal of Internal Medicine, 2019, 61, e10-e11.	2.2	2
68	Sarcopenia-related parameters in adults with Down syndrome: A cross-sectional exploratory study. Experimental Gerontology, 2019, 119, 93-99.	2.8	21
69	Sarcopenia in Acute Care Patients: Protocol for the European Collaboration of Geriatric Surveys: Sarcopenia 9+ EAMA Project. Journal of the American Medical Directors Association, 2019, 20, e1-e3.	2,5	10
70	High relative consumption of vegetable protein is associated with faster walking speed in well-functioning older adults. Aging Clinical and Experimental Research, 2019, 31, 837-844.	2.9	24
71	Inflammatory signatures in older persons with physical frailty and sarcopenia: The frailty "cytokinome―at its core. Experimental Gerontology, 2019, 122, 129-138.	2.8	83
72	Mitochondrial-Derived Vesicles as Candidate Biomarkers in Parkinson's Disease: Rationale, Design and Methods of the EXosomes in PArkiNson Disease (EXPAND) Study. International Journal of Molecular Sciences, 2019, 20, 2373.	4.1	72

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73	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. BMC Geriatrics, 2019, 19, 86.	2.7	36
74	Assessment of Muscle Function and Physical Performance in Daily Clinical Practice. Calcified Tissue International, 2019, 105, 1-14.	3.1	295
75	Mitochondrial Dysfunction and Aging: Insights from the Analysis of Extracellular Vesicles. International Journal of Molecular Sciences, 2019, 20, 805.	4.1	125
76	Polypharmacy and sarcopenia in hospitalized older patients: results of the GLISTEN study. Aging Clinical and Experimental Research, 2019, 31, 557-559.	2.9	14
77	Effects of a New Combination of Medical Food on Endothelial Function and Lipid Profile in Dyslipidemic Subjects: A Pilot Randomized Trial. BioMed Research International, 2019, 2019, 1-7.	1.9	11
78	Advanced Age Is Associated with Iron Dyshomeostasis and Mitochondrial DNA Damage in Human Skeletal Muscle. Cells, 2019, 8, 1525.	4.1	39
79	Targeting mitochondrial quality control for treating sarcopenia: lessons from physical exercise. Expert Opinion on Therapeutic Targets, 2019, 23, 153-160.	3.4	24
80	Understanding and Addressing Muscle Strength, Mass, and Function in Older Persons. Journal of the American Medical Directors Association, 2019, 20, 1-4.	2.5	18
81	The Underappreciated Role of Low Muscle Mass in the Management of Malnutrition. Journal of the American Medical Directors Association, 2019, 20, 22-27.	2.5	123
82	Sarcopenia: revised European consensus on definition and diagnosis. Age and Ageing, 2019, 48, 16-31.	1.6	6,824
83	Beta-hydroxy-beta-methylbutyrate and sarcopenia. Current Opinion in Clinical Nutrition and Metabolic Care, 2019, 22, 37-43.	2.5	24
84	Dysphagia in Nursing Home Residents: Management and Outcomes. Journal of the American Medical Directors Association, 2019, 20, 147-151.	2.5	35
85	Identification and assessment of frailty in older patients with chronic myeloid leukemia and myelofibrosis, and indications for tyrosine kinase inhibitor treatment. Annals of Hematology, 2018, 97, 745-754.	1.8	11
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86	Update on mitochondria and muscle aging: all wrong roads lead to sarcopenia. Biological Chemistry, 2018, 399, 421-436.	2.5	79
86	Update on mitochondria and muscle aging: all wrong roads lead to sarcopenia. Biological Chemistry,	2.5 7.3	79
	Update on mitochondria and muscle aging: all wrong roads lead to sarcopenia. Biological Chemistry, 2018, 399, 421-436. Pitfalls in the measurement of muscle mass: a need for a reference standard. Journal of Cachexia,		
87	Update on mitochondria and muscle aging: all wrong roads lead to sarcopenia. Biological Chemistry, 2018, 399, 421-436. Pitfalls in the measurement of muscle mass: a need for a reference standard. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 269-278. 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. Experimental	7.3	482

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91	Can Muscle Strength Be Considered a Composite Biomarker of Sarcopenia?. Journal of the American Medical Directors Association, 2018, 19, 373-374.	2.5	4
92	Cardiovascular health metrics, muscle mass and function among Italian community-dwellers: the Lookup 7+ project. European Journal of Public Health, 2018, 28, 766-772.	0.3	23
93	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. Neuron, 2018, 97, 1268-1283.e6.	8.1	517
94	The association between delirium and sarcopenia in older adult patients admitted to acute geriatrics units: Results from the GLISTEN multicenter observational study. Clinical Nutrition, 2018, 37, 1498-1504.	5.0	23
95	Circulating Mitochondrial DNA at the Crossroads of Mitochondrial Dysfunction and Inflammation During Aging and Muscle Wasting Disorders. Rejuvenation Research, 2018, 21, 350-359.	1.8	104
96	The authors reply: Letter on: "Pitfalls in the measurement of muscle mass: a need for a reference standard―by Clark et al Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 1272-1274.	7.3	9
97	Relationship between cardiovascular health metrics and physical performance in community-living people: Results from the Longevity check-up (Lookup) 7+ project. Scientific Reports, 2018, 8, 16353.	3.3	21
98	A Distinct Pattern of Circulating Amino Acids Characterizes Older Persons with Physical Frailty and Sarcopenia: Results from the BIOSPHERE Study. Nutrients, 2018, 10, 1691.	4.1	82
99	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. Biomolecules, 2018, 8, 177.	4.0	15
100	Body Mass Index is Strongly Associated with Hypertension: Results from the Longevity Check-up 7+ Study. Nutrients, 2018, 10, 1976.	4.1	95
101	The "Sarcopenia and Physical fRailty IN older people: multi-componenT Treatment strategies―(SPRINTT) randomized controlled trial: Case finding, screening and characteristics of eligible participants. Experimental Gerontology, 2018, 113, 48-57.	2.8	61
102	NUTRITIONAL INTERVENTION IN SARCOPENIA: REPORT FROM THE INTERNATIONAL CONFERENCE ON FRAILTY AND SARCOPENIA RESEARCH TASK FORCE. Journal of Frailty & English, 1988, 1989	1.3	18
103	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. BMJ Open, 2018, 8, e021627.	1.9	10
104	Gut Dysbiosis and Muscle Aging: Searching for Novel Targets against Sarcopenia. Mediators of Inflammation, 2018, 2018, 1-15.	3.0	104
105	Editorial: Protein and Sarcopenia: Experimental Data and Clinical Evidence. Current Protein and Peptide Science, 2018, 19, 632-632.	1.4	11
106	Of Microbes and Minds: A Narrative Review on the Second Brain Aging. Frontiers in Medicine, 2018, 5, 53.	2.6	71
107	The "BIOmarkers associated with Sarcopenia and PHysical frailty in EldeRly pErsons―(BIOSPHERE) study: Rationale, design and methods. European Journal of Internal Medicine, 2018, 56, 19-25.	2.2	45
108	<i>The Authors reply</i> : "Dual energy Xâ€ray absorptiometry: gold standard for muscle mass?―by Scafoglieri et al Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 788-790.	7.3	3

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109	Hypotensive Drugs and Syncope Due to Orthostatic Hypotension in Older Adults with Dementia (Syncope and Dementia Study). Journal of the American Geriatrics Society, 2018, 66, 1532-1537.	2.6	28
110	Impact of habitual physical activity and type of exercise on physical performance across ages in community-living people. PLoS ONE, 2018, 13, e0191820.	2.5	48
111	Bone-Muscle Crosstalk: Unraveling New Therapeutic Targets for Osteoporosis. Current Pharmaceutical Design, 2018, 23, 6256-6263.	1.9	17
112	Biomarkers for Sarcopenia: Reductionism vs. Complexity. Current Protein and Peptide Science, 2018, 19, 639-642.	1.4	17
113	Sarcopenia: An Overview on Current Definitions, Diagnosis and Treatment. Current Protein and Peptide Science, 2018, 19, 633-638.	1.4	104
114	Specific Profiles Of Circulating Mediators Characterize Older Persons With Physical Frailty And Sarcopenia. FASEB Journal, 2018, 32, lb167.	0.5	0
115	The "Sarcopenia and Physical fRailty IN older people: multi-componenT Treatment strategies―(SPRINTT) randomized controlled trial: design and methods. Aging Clinical and Experimental Research, 2017, 29, 89-100.	2.9	131
116	Biomarkers for physical frailty and sarcopenia. Aging Clinical and Experimental Research, 2017, 29, 29-34.	2.9	60
117	Rationale for a preliminary operational definition of physical frailty and sarcopenia in the SPRINTT trial. Aging Clinical and Experimental Research, 2017, 29, 81-88.	2.9	85
118	Sarcopenia: an overview. Aging Clinical and Experimental Research, 2017, 29, 11-17.	2.9	315
119	The need of operational paradigms for frailty in older persons: the SPRINTT project. Aging Clinical and Experimental Research, 2017, 29, 3-10.	2.9	32
120	Physical activity and exercise as countermeasures to physical frailty and sarcopenia. Aging Clinical and Experimental Research, 2017, 29, 35-42.	2.9	243
121	Systemic inflammation, body composition, and physical performance in old communityâ€dwellers. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 69-77.	7.3	46
122	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. Experimental Gerontology, 2017, 96, 63-67.	2.8	27
123	Anorexia of Aging. Clinics in Geriatric Medicine, 2017, 33, 315-323.	2.6	57
124	Prevalence and Clinical Correlates of Sarcopenia, Identified According to the EWGSOP Definition and Diagnostic Algorithm, in Hospitalized Older People: The GLISTEN Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1575-1581.	3.6	93
125	Age-Related Variations of Muscle Mass, Strength, and Physical Performance in Community-Dwellers: Results From the Milan EXPO Survey. Journal of the American Medical Directors Association, 2017, 18, 88.e17-88.e24.	2.5	98
126	Animal-derived protein consumption is associated with muscle mass and strength in community-dwellers: Results from the Milan Expo survey. Journal of Nutrition, Health and Aging, 2017, 21, 1050-1056.	3.3	40

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127	The incidence of sarcopenia among hospitalized older patients: results from the Glisten study. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 907-914.	7.3	139
128	Altered mitochondrial quality control signaling in muscle of old gastric cancer patients with cachexia. Experimental Gerontology, 2017, 87, 92-99.	2.8	52
129	Influenza and pneumococcal vaccination in older adults living in nursing home: a survival analysis on the shelter study. European Journal of Public Health, 2017, 27, 1016-1020.	0.3	10
130	Fueling Inflamm-Aging through Mitochondrial Dysfunction: Mechanisms and Molecular Targets. International Journal of Molecular Sciences, 2017, 18, 933.	4.1	127
131	Nutrition and IBD: Malnutrition and/or Sarcopenia? A Practical Guide. Gastroenterology Research and Practice, 2017, 2017, 1-11.	1.5	119
132	Exercise and Protein Intake: A Synergistic Approach against Sarcopenia. BioMed Research International, 2017, 2017, 1-7.	1.9	94
133	Genetic variants associated with physical performance and anthropometry in old age: a genome-wide association study in the ilSIRENTE cohort. Scientific Reports, 2017, 7, 15879.	3.3	11
134	Antipsychotic Drug Interactions and Mortality Among Nursing Home Residents With Cognitive Impairment. Journal of Clinical Psychiatry, 2017, 78, e76-e82.	2.2	28
135	Anorexia of Aging: Risk Factors, Consequences, and Potential Treatments. Nutrients, 2016, 8, 69.	4.1	309
136	Protein Intake and Muscle Health in Old Age: From Biological Plausibility to Clinical Evidence. Nutrients, 2016, 8, 295.	4.1	155
137	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. BMC Medicine, 2016, 14, 215.	5.5	534
138	Serum levels of C-terminal agrin fragment (CAF) are associated with sarcopenia in older multimorbid community-dwellers: Results from the ilSIRENTE study. Experimental Gerontology, 2016, 79, 31-36.	2.8	51
139	Brand New Medicine for an Older Society. Journal of the American Medical Directors Association, 2016, 17, 558-559.	2.5	23
140	Association between myocyte quality control signaling and sarcopenia in old hip-fractured patients: Results from the Sarcopenia in HIp FracTure (SHIFT) exploratory study. Experimental Gerontology, 2016, 80, 1-5.	2.8	47
141	Association of frailty with the serine protease HtrA1 in older adults. Experimental Gerontology, 2016, 81, 8-12.	2.8	23
142	Sarcopenia in daily practice: assessment and management. BMC Geriatrics, 2016, 16, 170.	2.7	468
143	Impacts of High-Protein Oral Nutritional Supplements Among Malnourished Men and Women with Sarcopenia: A Multicenter, Randomized, Double-Blinded, Controlled Trial. Journal of the American Medical Directors Association, 2016, 17, 1044-1055.	2.5	111
144	Impact of physical function impairment and multimorbidity on mortality among community-living older persons with sarcopaenia: results from the <i>i SIRENTE</i> prospective cohort study. BMJ Open, 2016, 6, e008281.	1.9	75

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145	The geriatric management of frailty as paradigm of "The end of the disease era― European Journal of Internal Medicine, 2016, 31, 11-14.	2.2	157
146	Recommendations on Physical Activity and Exercise for Older Adults Living in Long-Term Care Facilities: A Taskforce Report. Journal of the American Medical Directors Association, 2016, 17, 381-392.	2.5	174
147	The Predictive Value of the EWGSOP Definition of Sarcopenia: Results From the InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 259-264.	3.6	156
148	Anticholinergic drugs and negative outcomes in the older population: from biological plausibility to clinical evidence. Aging Clinical and Experimental Research, 2016, 28, 25-35.	2.9	156
149	Sarcopenia as the Biological Substrate of Physical Frailty. Clinics in Geriatric Medicine, 2015, 31, 367-374.	2.6	197
150	Biomarkers for physical frailty and sarcopenia: state of the science and future developments. Journal of Cachexia, Sarcopenia and Muscle, 2015, 6, 278-286.	7.3	212
151	The Association Between the Probability of Sarcopenia and Functional Outcomes in Older Patients Undergoing In-Hospital Rehabilitation. Journal of the American Medical Directors Association, 2015, 16, 951-956.	2.5	50
152	The "syncope and dementia―study: a prospective, observational, multicenter study of elderly patients with dementia and episodes of "suspected―transient loss of consciousness. Aging Clinical and Experimental Research, 2015, 27, 877-882.	2.9	11
153	ESPEN guidelines on nutrition in dementia. Clinical Nutrition, 2015, 34, 1052-1073.	5.0	301
154	Sarcopenia and malnutrition in acutely ill hospitalized elderly: Prevalence and outcomes. Clinical Nutrition, 2015, 34, 745-751.	5.0	146
155	Treating Sarcopenia in Older and Oldest Old. Current Pharmaceutical Design, 2015, 21, 1715-1722.	1.9	61
156	Innovative Medicines Initiative: The SPRINTT Project. Journal of Frailty & Eamp; Aging, the, 2015, 4, 207-208.	1.3	42
157	Sarcopenia and Physical Frailty: Two Sides of the Same Coin. Frontiers in Aging Neuroscience, 2014, 6, 192.	3.4	338
158	Prevalence and Clinical Correlates of Sarcopenia in Community-Dwelling Older People: Application of the EWGSOP Definition and Diagnostic Algorithm. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 438-446.	3.6	222
159	Predictors of length of hospital stay among older adults admitted to acute care wards: a multicentre observational study. European Journal of Internal Medicine, 2014, 25, 56-62.	2.2	64
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