Matteo Cesari

List of Articles by Year in descending order

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Version: 2025-02-01

257 peer-reviewed articles	31,987 peer-reviewed citations	12737 69 peer-reviewed h-index	873185 3.30 score
311 documents	43027 doc citations	11587 76 h-index	89527 citing authors

#	Article	IF	Citations
1	Temporal progression of sleep electroencephalography features in isolated rapid eye movement sleep behaviour disorder. Journal of Sleep Research, 2025, 34, .	2.8	7
2	An important step toward automation of polysomnography analyses. Sleep, 2025, 48, .	0.6	1
3	Sleep disorders as both risk factors for, and a consequence of, stroke: A narrative review. International Journal of Stroke, 2024, 19, 490-498.	3.7	35
4	A 24% prevalence of excessive fragmentary myoclonus in 500 consecutive sleep laboratory patients. Journal of Sleep Research, 2024, 33, .	2.8	3
5	Sleep features and long-term incident neurodegeneration: a polysomnographic study. Sleep, 2024, 47, .	0.6	21
6	Sex affects REM sleep behavior disorder identification: a comparative analysis of clinical data, screening questionnaires and REM sleep without atonia in women and men. Sleep Medicine, 2024, 115, S306.	0.9	0
7	Effect of positive airway pressure treatment on excessive fragmentary myoclonus in 100 sleep-related breathing disorder patients. Sleep Medicine, 2024, 119, 505-510.	0.9	1
8	Machine Learning Predicts Phenoconversion from Polysomnography in Isolated REM Sleep Behavior Disorder. Brain Sciences, 2024, 14, 871.	1.8	16
9	Machine learning models including patient-reported outcome data in oncology: a systematic literature review and analysis of their reporting quality. Journal of Patient-Reported Outcomes, 2024, 8, .	1.5	14
10	Semi automatic quantification of REM sleep without atonia in natural sleep environment. Npj Digital Medicine, 2024, 7, .	8.1	13
11	Automatic analysis of muscular activity in the flexor digitorum superficialis muscles: a fast screening method for rapid eye movement sleep without atonia. Sleep, 2023, 46, .	0.6	17
12	Differentiation of central disorders of hypersomnolence with manual and artificial-intelligence-derived polysomnographic measures. Sleep, 2023, 46, .	0.6	30
13	Digital health technologies and digital biomarkers in REM sleep behavior disorder: need for order out of chaos. Sleep, 2023, 46, .	0.6	10
14	A prospective case-control study of excessive fragmentary myoclonus in the upper and lower extremities: Clinical characteristics and electrophysiological correlates. Sleep Medicine, 2023, 106, 84-89.	0.9	3
15	Large muscle group movements during sleep in healthy people: normative values and correlation to sleep features. Sleep, 2023, 46, .	0.6	17
16	Improved automatic identification of isolated rapid eye movement sleep behavior disorder with a 3D time-of-flight camera. European Journal of Neurology, 2023, 30, 2206-2214.	2.4	19
17	European Respiratory Society statement on frailty in adults with chronic lung disease. European Respiratory Journal, 2023, 62, 2300442.	6.5	76
18	Video-polysomnography procedures for diagnosis of rapid eye movement sleep behavior disorder (RBD) and the identification of its prodromal stages: guidelines from the International RBD Study Group. Sleep, 2022, 45, .	0.6	164

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19	Rapid eye movement sleep behaviour disorder: Past, present, and future. Journal of Sleep Research, 2022, 31, .	2.8	32
20	Polysomnographic diagnosis of REM sleep behavior disorder: a change is needed. Sleep, 2022, 46, .	0.6	2
21	RBDtector: an open-source software to detect REM sleep without atonia according to visual scoring criteria. Scientific Reports, 2022, 12, .	2.7	17
22	A data-driven system to identify REM sleep behavior disorder and to predict its progression from the prodromal stage in Parkinson's disease. Sleep Medicine, 2021, 77, 238-248.	0.9	52
23	Sleep modelled as a continuous and dynamic process predicts healthy ageing better than traditional sleep scoring. Sleep Medicine, 2021, 77, 136-146.	0.9	13
24	Nocturnal eye movements in patients with idiopathic rapid eye movement sleep behaviour disorder and patients with Parkinson's disease. Journal of Sleep Research, 2021, 30, .	2.8	11
25	Video-polysomnographic findings after acute COVID-19: REM sleep without atonia as sign of CNS pathology?. Sleep Medicine, 2021, 80, 92-95.	0.9	36
26	Flexor digitorum superficialis muscular activity is more reliable than mentalis muscular activity for rapid eye movement sleep without atonia quantification: A study of interrater reliability for artifact correction in the context of semiautomated scoring of rapid eye movement sleep without atonia. Sleep, 2021, 44, .	0.6	22
27	Arousal characteristics in patients with Parkinson's disease and isolated rapid eye movement sleep behavior disorder. Sleep, 2021, 44, .	0.6	13
28	Biomarkers of conversion to α-synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. Lancet Neurology, The, 2021, 20, 671-684.	13.7	247
29	Cortical arousal frequency is increased in narcolepsy type 1. Sleep, 2021, 44, .	0.6	18
30	Protein Intake and Frailty: A Matter of Quantity, Quality, and Timing. Nutrients, 2020, 12, 2915.	3.2	133
31	The Simplified Nutritional Appetite Questionnaire (SNAQ) as a Screening Tool for Risk of Malnutrition: Optimal Cutoff, Factor Structure, and Validation in Healthy Community-Dwelling Older Adults. Nutrients, 2020, 12, 2885.	3.2	85
32	Use of Biomarkers in Ongoing Research Protocols on Alzheimer's Disease. Journal of Personalized Medicine, 2020, 10, 68.	1.9	14
33	Handgrip Strength Asymmetry and Weakness Are Associated with Lower Cognitive Function: A Panel Study. Journal of the American Geriatrics Society, 2020, 68, 2051-2058.	2.2	88
34	Facing Dementia During the COVID -19 Outbreak. Journal of the American Geriatrics Society, 2020, 68, 1673-1676.	2.2	166
35	Identification of biomarkers for physical frailty and sarcopenia through a new multi-marker approach: results from the BIOSPHERE study. GeroScience, 2020, 43, 727-740.	3.3	60
36	External validation of a data-driven algorithm for muscular activity identification during sleep. Journal of Sleep Research, 2019, 28, .	2.8	18

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37	Validation of a new data-driven automated algorithm for muscular activity detection in REM sleep behavior disorder. Journal of Neuroscience Methods, 2019, 312, 53-64.	1.7	33
38	Sarcopenia: revised European consensus on definition and diagnosis. Age and Ageing, 2019, 48, 16-31.	1.2	12,486
39	Effect of Exercise on Behavioral Symptoms and Pain in Patients With Dementia Living in Nursing Homes. American Journal of Alzheimer's Disease and Other Dementias, 2019, 34, 89-94.	1.8	11
40	Effects of multidomain lifestyle intervention, omega-3 supplementation or their combination on physical activity levels in older adults: secondary analysis of the Multidomain Alzheimer Preventive Trial (MAPT) randomised controlled trial. Age and Ageing, 2018, 47, 281-288.	1.2	29
41	Research on Frailty: Continued Progress, Continued Challenges. Journal of the American Medical Directors Association, 2018, 19, 279-281.	1.5	20
42	Prospective associations between white matter hyperintensities and lower extremity function. Neurology, 2018, 90, .	0.7	29
43	Frailty Screening (FRAIL-NH) and Mortality in French Nursing Homes: Results From the Incidence of Pneumonia and Related Consequences in Nursing Home Residents Study. Journal of the American Medical Directors Association, 2018, 19, 411-414.	1.5	29
44	Agreement between diseases-centered and multidimensional models of care in disadvantaged settings. European Journal of Internal Medicine, 2018, 52, e32-e34.	2.4	0
45	Evidence for the Domains Supporting the Construct of Intrinsic Capacity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1653-1660.	2.4	675
46	Pitfalls in the measurement of muscle mass: a need for a reference standard. Journal of Cachexia, Sarcopenia and Muscle, 2018, 9, 269-278.	5.5	705
47	A comparative study of methods for automatic detection of rapid eye movement abnormal muscular activity in narcolepsy. Sleep Medicine, 2018, 44, 97-105.	0.9	15
48	Chronic inflammation and sarcopenia: A regenerative cell therapy perspective. Experimental Gerontology, 2018, 103, 115-123.	2.9	115
49	Clusters of functional domains to identify older persons at risk of disability. Geriatrics and Gerontology International, 2018, 18, 685-691.	1.2	9
50	Chronically raised C-reactive protein is inversely associated with cortical β-amyloid in older adults with subjective memory complaints. Experimental Gerontology, 2018, 108, 226-230.	2.9	17
51	An International Perspective on Chronic Multimorbidity: Approaching the Elephant in the Room. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1350-1356.	2.4	165
52	The Relationship Between the Dietary Inflammatory Index and Incident Frailty: A Longitudinal Cohort Study. Journal of the American Medical Directors Association, 2018, 19, 77-82.	1.5	95
53	Physical status and frailty index in nursing home residents: Results from the INCUR study. Archives of Gerontology and Geriatrics, 2018, 74, 72-76.	2.4	24
54	The contribution of occupational factors on frailty. Archives of Gerontology and Geriatrics, 2018, 75, 51-58.	2.4	24

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55	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.	2.9	73
56	Frailty and Delirium in Older Adults: A Systematic Review and Meta-Analysis of the Literature. Journal of the American Geriatrics Society, 2018, 66, 2022-2030.	2.2	201
57	Particular CSF sphingolipid patterns identify iNPH and AD patients. Scientific Reports, 2018, 8, .	2.7	33
58	Relationship Between Brain Amyloid Deposition and Instrumental Activities of Daily Living in Older Adults: A Longitudinal Study from the Multidomain Alzheimer Prevention Trial. Journal of the American Geriatrics Society, 2018, 66, 1940-1947.	2.2	12
59	Effects of a 3-Year Multi-Domain Intervention with or without Omega-3 Supplementation on Cognitive Functions in Older Subjects with Increased CAIDE Dementia Scores. Journal of Alzheimer's Disease, 2018, 64, 71-78.	1.6	70
60	The exerkine apelin reverses age-associated sarcopenia. Nature Medicine, 2018, 24, 1360-1371.	22.6	374
61	Association Between Gait Speed With Mortality, Cardiovascular Disease and Cancer: A Systematic Review and Meta-analysis of Prospective Cohort Studies. Journal of the American Medical Directors Association, 2018, 19, 981-988.e7.	1.5	195
62	Comparison of computerized methods for rapid eye movement sleep without atonia detection. Sleep, 2018, 41, .	0.6	38
63	The "BIOmarkers associated with Sarcopenia and PHysical frailty in ElderRly pErsons" (BIOSPHERE) study: Rationale, design and methods. European Journal of Internal Medicine, 2018, 56, 19-25.	2.4	53
64	A challenging case of pelvic inflammatory disease due to miliary tuberculosis. International Journal of Gynecology and Obstetrics, 2018, 143, 387-388.	1.3	0
65	Integrated primary and geriatric care for frail older adults in the community: Implementation of a complex intervention into real life. European Journal of Internal Medicine, 2018, 56, 57-63.	2.4	40
66	Baseline assessment of physical frailty in neurological drug development. CNS Neuroscience and Therapeutics, 2018, 24, 1309-1310.	3.5	4
67	Anthropometric measurements and mortality in frail older adults. Experimental Gerontology, 2018, 110, 61-66.	2.9	27
68	Frailty modifications and prognostic impact in older patients admitted in acute care. Aging Clinical and Experimental Research, 2018, 31, 151-155.	2.3	18
69	Adapted physical activity to promote active and healthy ageing: the PoliFIT pilot randomized waiting list-controlled trial. Aging Clinical and Experimental Research, 2018, 31, 511-518.	2.3	20
70	Socioeconomic inequalities in frailty among older adults in six low- and middle-income countries: Results from the WHO Study on global AGEing and adult health (SAGE). Maturitas, 2018, 115, 56-63.	2.2	85
71	Redox Systems, Antioxidants and Sarcopenia. Current Protein and Peptide Science, 2018, 19, 643-648.	1.6	28
72	Biomarkers for Sarcopenia: Reductionism vs. Complexity. Current Protein and Peptide Science, 2018, 19, 639-642.	1.6	21

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73	Sarcopenia: An Overview on Current Definitions, Diagnosis and Treatment. Current Protein and Peptide Science, 2018, 19, 633-638.	1.6	146
74	Diabetes mellitus, hypertension and frailty: A population-based, cross-sectional study of Mexican older adults. Geriatrics and Gerontology International, 2017, 17, 925-930.	1.2	63
75	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.	2.3	167
76	Biomarkers for physical frailty and sarcopenia. Aging Clinical and Experimental Research, 2017, 29, 29-34.	2.3	79
77	Societal and global implications of the "dementia epidemic": the example of the London Heathrow airport. European Journal of Epidemiology, 2017, 32, 347-348.	3.4	3
78	Rationale for a preliminary operational definition of physical frailty and sarcopenia in the SPRINTT trial. Aging Clinical and Experimental Research, 2017, 29, 81-88.	2.3	108
79	Why Mild Cognitive Impairment Should Not Be Approached as a Disease: Reply to Iraqi and Hughes. Journal of the American Medical Directors Association, 2017, 18, 273-274.	1.5	1
80	Sarcopenia: an overview. Aging Clinical and Experimental Research, 2017, 29, 11-17.	2.3	408
81	The need of operational paradigms for frailty in older persons: the SPRINTT project. Aging Clinical and Experimental Research, 2017, 29, 3-10.	2.3	37
82	Measurement of muscle mass in sarcopenia: from imaging to biochemical markers. Aging Clinical and Experimental Research, 2017, 29, 19-27.	2.3	286
83	Physical activity and exercise as countermeasures to physical frailty and sarcopenia. Aging Clinical and Experimental Research, 2017, 29, 35-42.	2.3	323
84	Frailty and Multimorbidity: Different Ways of Thinking About Geriatrics. Journal of the American Medical Directors Association, 2017, 18, 361-364.	1.5	120
85	Additional Cost Because of Pneumonia in Nursing Home Residents: Results From the Incidence of Pneumonia and Related Consequences in Nursing Home Resident Study. Journal of the American Medical Directors Association, 2017, 18, 453.e7-453.e12.	1.5	12
86	Systemic inflammation, body composition, and physical performance in old community-dwellers. Journal of Cachexia, Sarcopenia and Muscle, 2017, 8, 69-77.	5.5	57
87	Frailty Syndrome Among Elderly in Caribbean Region. Journal of the American Medical Directors Association, 2017, 18, 547-548.	1.5	7
88	Frailty in Older Persons. Clinics in Geriatric Medicine, 2017, 33, 293-303.	1.4	402
89	Relationship between depression and frailty in older adults: A systematic review and meta-analysis. Ageing Research Reviews, 2017, 36, 78-87.	9.0	805
90	Sex and gender differences in the treatment of Alzheimer's disease: A systematic review of randomized controlled trials. Pharmacological Research, 2017, 115, 218-223.	6.3	97

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91	How clinical practitioners assess frailty in their daily practice: an international survey. Aging Clinical and Experimental Research, 2017, 29, 905-912.	2.3	64
92	Feasibility, acceptability and diagnostic test accuracy of frailty screening instruments in community-dwelling older people within the Australian general practice setting: a study protocol for a cross-sectional study. BMJ Open, 2017, 7, e016663.	1.2	28
93	Sarcopenia Screened by the SARC-F Questionnaire and Physical Performances of Elderly Women: A Cross-Sectional Study. Journal of the American Medical Directors Association, 2017, 18, 848-852.	1.5	52
94	A New Wavelet-Based ECG Delineator for the Evaluation of the Ventricular Innervation. IEEE Journal of Translational Engineering in Health and Medicine, 2017, 5, 1-15.	2.2	28
95	Geriatric syndromes: How to treat. Virulence, 2017, 8, 577-585.	3.6	42
96	Effects of Diabetes Mellitus on Cognitive Decline in Patients with Alzheimer Disease: A Systematic Review. Canadian Journal of Diabetes, 2017, 41, 114-119.	1.1	55
97	Cross-Sectional and Prospective Associations Between β-Amyloid in the Brain and Chair Rise Performance in Nondementia Older Adults With Spontaneous Memory Complaints. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 278-283.	2.4	9
98	Altered mitochondrial quality control signaling in muscle of old gastric cancer patients with cachexia. Experimental Gerontology, 2017, 87, 92-99.	2.9	65
99	Impact of polypharmacy on antiretroviral prescription in people living with HIV. Journal of Antimicrobial Chemotherapy, 2017, 72, 511-514.	2.1	22
100	Frailty in elderly: a brief review. Psychologie & Neuropsychiatrie Du Vieillissement, 2017, 15, 127-137.	0.0	17
101	Frailty, diabetes, and the convergence of chronic disease in an age-related condition: a population-based nationwide cross-sectional analysis of the Mexican nutrition and health survey. Aging Clinical and Experimental Research, 2017, 30, 935-941.	2.3	34
102	Nutrition and Dementia: Evidence for Preventive Approaches?. Nutrients, 2016, 8, 144.	3.2	68
103	Predicting the Rate of Cognitive Decline in Alzheimer Disease. Alzheimer Disease and Associated Disorders, 2016, 30, 237-242.	0.9	22
104	Frailty Index and Cognitive Decline in Alzheimer's Disease: Data from the Impact of Cholinergic Treatment US e Study. Journal of the American Geriatrics Society, 2016, 64, 1165-1170.	2.2	39
105	Fatigue as a clinical sign of biological aging: exploratory analyses from the MINDED project. Geriatrics and Gerontology International, 2016, 16, 533-534.	1.2	12
106	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. BMC Medicine, 2016, 14, .	4.4	818
107	Brand New Medicine for an Older Society. Journal of the American Medical Directors Association, 2016, 17, 558-559.	1.5	24
108	Adverse effects of pneumonia on physical functioning in nursing home residents: Results from the INCUR study. Archives of Gerontology and Geriatrics, 2016, 65, 116-121.	2.4	13

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109	The Chimeric Nihilism of Geriatrics. Journal of the American Geriatrics Society, 2016, 64, .	2.2	7
110	Refining Mild-to-Moderate Alzheimer Disease Screening: A Tool for Clinicians. Journal of the American Medical Directors Association, 2016, 17, 913-920.	1.5	3
111	Sarcopenia in daily practice: assessment and management. BMC Geriatrics, 2016, 16, .	2.1	749
112	Aging of the endocrine system and its potential impact on sarcopenia. European Journal of Internal Medicine, 2016, 35, 10-15.	2.4	95
113	Are we really tackling the "evidence-based medicine issue" in Alzheimer's disease?. European Journal of Internal Medicine, 2016, 35, e29-e30.	2.4	15
114	Frailty and sarcopenia: From theory to clinical implementation and public health relevance. European Journal of Internal Medicine, 2016, 35, 1-9.	2.4	60
115	Spontaneous Reversion of Mild Cognitive Impairment to Normal Cognition: A Systematic Review of Literature and Meta-Analysis. Journal of the American Medical Directors Association, 2016, 17, 943-948.	1.5	220
116	Operationalization of Frailty Index in Diabetic Older Patients. Journal of the American Medical Directors Association, 2016, 17, 273-274.	1.5	1
117	Comparative Approaches to Understanding the Relation Between Aging and Physical Function. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1243-1253.	2.4	81
118	Frailty Index and Quality of Life in Nursing Home Residents: Results From INCUR Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 420-424.	2.4	24
119	Relationship of regional brain β-amyloid to gait speed. Neurology, 2016, 86, 36-43.	0.7	145
120	The geriatric management of frailty as paradigm of “The end of the disease era”. European Journal of Internal Medicine, 2016, 31, 11-14.	2.4	190
121	Cancer and frailty in older adults: a nested case-control study of the Mexican Health and Aging Study. Journal of Cancer Survivorship, 2016, 10, 736-742.	1.4	17
122	Lack of Energy and Negative Health-Related Outcomes in Nursing Home Residents: Results From the INCUR Study. Journal of the American Medical Directors Association, 2016, 17, 525-529.	1.5	7
123	Brain Amyloid Deposition Is Associated With Lower Instrumental Activities of Daily Living Abilities in Older Adults. Results From the MAPT Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 391-397.	2.4	28
124	Frailty Index and Incident Mortality, Hospitalization, and Institutionalization in Alzheimer’s Disease: Data From the ICTUS Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 543-548.	2.4	46
125	Are Performance Measures Necessary to Predict Loss of Independence in Elderly People?. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 84-89.	2.4	37
126	Relationship between blood pressure and frailty in older hypertensive outpatients. Aging Clinical and Experimental Research, 2016, 29, 1049-1053.	2.3	28

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127	Instrumental and Non-Instrumental Evaluation of 4-Meter Walking Speed in Older Individuals. PLoS ONE, 2016, 11, e0153583.	1.5	135
128	Innovation for healthy ageing: a call for papers. Bulletin of the World Health Organization, 2016, 94, 407-407A.	1.3	3
129	Difficulties encountered and solutions provided in the implementation of a multidisciplinary intervention for the prevention of dependency in the older population in rural areas: the MINDED study. Psychologie & Neuropsychiatrie Du Vieillissement, 2015, 13, 259-264.	0.0	0
130	Is nutrition important to postpone frailty?. Current Opinion in Clinical Nutrition and Metabolic Care, 2015, 18, 37-42.	1.7	40
131	Sarcopenia as the Biological Substrate of Physical Frailty. Clinics in Geriatric Medicine, 2015, 31, 367-374.	1.4	280
132	Sarcopenia in COPD. Thorax, 2015, 70, 693-694.	3.4	11
133	Biomarkers for physical frailty and sarcopenia: state of the science and future developments. Journal of Cachexia, Sarcopenia and Muscle, 2015, 6, 278-286.	5.5	253
134	A Physical Activity Intervention to Treat the Frailty Syndrome in Older Persons--Results From the LIFE-P Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 216-222.	2.4	335
135	From Evidence to Action: Promoting a Multidimensional Approach to Mild Cognitive Impairment. Journal of the American Medical Directors Association, 2015, 16, 710-711.	1.5	20
136	Components of the Frailty Phenotype in Relation to the Frailty Index: Results From the Toulouse Frailty Platform. Journal of the American Medical Directors Association, 2015, 16, 855-859.	1.5	62
137	Frailty in China. Journal of the American Medical Directors Association, 2015, 16, 711-712.	1.5	7
138	Frailty and cognitive decline. Current Opinion in Clinical Nutrition and Metabolic Care, 2015, 18, 43-50.	1.7	89
139	Identification of biological markers for better characterization of older subjects with physical frailty and sarcopenia. Translational Neuroscience, 2015, 6, 103-110.	1.1	26
140	Operationalization of a frailty index using routine data from the Toulouse Frailty Clinic. Geriatrics and Gerontology International, 2015, 15, 519-520.	1.2	4
141	Living Alone with Alzheimer's Disease and the Risk of Adverse Outcomes: Results from the Plan de Soin et d'Aide dans la maladie d'Alzheimer Study. Journal of the American Geriatrics Society, 2015, 63, 651-658.	2.2	26
142	Frailty Index and Mortality in Nursing Home Residents in France: Results From the INCUR Study. Journal of the American Medical Directors Association, 2015, 16, 603-606.	1.5	63
143	Air Pollution modifies the association between successful and pathological aging throughout the frailty condition. Ageing Research Reviews, 2015, 24, 299-303.	9.0	58
144	Sarcopenia-Related Parameters and Incident Disability in Older Persons: Results From the “Invecchiare in Chianti” Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 457-463.	2.4	60

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145	Electrical resistance of human soft tissue sarcomas: an ex vivo study on surgical specimens. Medical and Biological Engineering and Computing, 2015, 54, 773-787.	1.8	33
146	Overtreating the Numbers May Have Unfortunate Consequences. Journal of the American Geriatrics Society, 2014, 62, 1000-1001.	2.2	1
147	Body-composition predictors of mortality in women aged ≥75 y: data from a large population-based cohort study with a 17-y follow-up. American Journal of Clinical Nutrition, 2014, 100, 1352-1360.	3.2	61
148	Response to the Letter to the Editor Entitled "What Is Missing in the Validation of Frailty Instruments?" by Drs Xue and Varadhan: The Toulouse Frailty Clinic, 1 Year of Clinical Experience. Journal of the American Medical Directors Association, 2014, 15, 147-149.	1.5	0
149	Effects of Gingko biloba supplementation in Alzheimer's disease patients receiving cholinesterase inhibitors: Data from the ICTUS study. Phytomedicine, 2014, 21, 888-892.	6.4	69
150	Mitochondrial DNA sequence associations with dementia and amyloid-β in elderly African Americans. Neurobiology of Aging, 2014, 35, 442.e1-442.e8.	2.4	34
151	Issues about the use of subjective cognitive decline in Alzheimer's disease research. Alzheimer's and Dementia, 2014, 10, 881-882.	0.8	17
152	The frailty phenotype and the frailty index: different instruments for different purposes. Age and Ageing, 2014, 43, 10-12.	1.2	719
153	What the 4-metre gait speed measures and why it cannot replace functional capacity tests. European Respiratory Journal, 2014, 43, 1819-1820.	6.5	6
154	"Frailty" in Geriatry and Oncology: One Term for Two Widely Differing Concepts. Journal of the American Medical Directors Association, 2014, 15, 528-530.	1.5	5
155	Response to the Letter to the Editor: "What Is Missing in the Validation of Frailty Instruments?". Journal of the American Medical Directors Association, 2014, 15, 143-144.	1.5	6
156	The Multidomain Intervention to preveNt Disability in ElDers (MINDED) project: Rationale and study design of a pilot study. Contemporary Clinical Trials, 2014, 38, 145-154.	1.1	27
157	Nutritional Status and the Incidence of Pneumonia in Nursing Home Residents: Results From the INCUR Study. Journal of the American Medical Directors Association, 2014, 15, 588-592.	1.5	15
158	A Self-Reported Screening Tool for Detecting Community-Dwelling Older Persons with Frailty Syndrome in the Absence of Mobility Disability: The FiND Questionnaire. PLoS ONE, 2014, 9, e101745.	1.5	95
159	The integration of frailty into clinical practice: Preliminary results from the Gérontopôle. Journal of Nutrition, Health and Aging, 2013, 16, 714-720.	2.4	158
160	Association of a 7-year percent change in fat mass and muscle mass with subsequent cognitive dysfunction: the EPIDOS-Toulouse cohort. Journal of Cachexia, Sarcopenia and Muscle, 2013, 4, 225-229.	5.5	33
161	Mitochondrial dysfunction and sarcopenia of aging: From signaling pathways to clinical trials. International Journal of Biochemistry and Cell Biology, 2013, 45, 2288-2301.	1.9	583
162	Obesity and nursing home: A review and an update. Clinical Nutrition, 2013, 32, 679-685.	3.5	20

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163	Perspective: Interventions are Relevant in Frail Older Adults. Journal of the American Medical Directors Association, 2013, 14, 63-65.	1.5	0
164	Perspective: Protein Supplementation Against Sarcopenia and Frailty: Future Perspectives From Novel Data. Journal of the American Medical Directors Association, 2013, 14, 62-63.	1.5	16
165	Impact of behavioral subsyndromes on cognitive decline in Alzheimer's disease: data from the ICTUS study. Journal of Neurology, 2013, 260, 1859-1865.	2.7	46
166	Proinflammatory Cytokines, Aging, and Age-Related Diseases. Journal of the American Medical Directors Association, 2013, 14, 877-882.	1.5	1,000
167	Looking for frailty in community-dwelling older persons: The Gerontopole Frailty Screening Tool (GFST). Journal of Nutrition, Health and Aging, 2013, 17, 629-631.	2.4	194
168	Sarcopenia and cognitive impairment in elderly women: results from the EPIDOS cohort. Age and Ageing, 2013, 42, 196-202.	1.2	125
169	Functional Status and Mortality in Older Women With Gynecological Cancer. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 1129-1133.	2.4	82
170	Clinical Relevance of Different Muscle Strength Indexes and Functional Impairment in Women Aged 75 Years and Older. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 811-819.	2.4	105
171	Frailty. Current Opinion in Clinical Nutrition and Metabolic Care, 2013, , 1.	1.7	41
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