

# Matteo Cesari

## List of Publications by Citations

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

500  
papers

33,336  
citations

83  
h-index

172  
g-index

544  
ext. papers

41,942  
ext. citations

4.9  
avg, IF

7.29  
L-index

| #   | Paper   | IF   | Citations |
|-----|---|------|-----------|
| 500 | Sarcopenia: revised European consensus on definition and diagnosis. <i>Age and Ageing</i> , <b>2019</b> , 48, 16-31   | 3    | 3263      |
| 499 | Frailty consensus: a call to action. <i>Journal of the American Medical Directors Association</i> , <b>2013</b> , 14, 392-7   | 5.9  | 1930      |
| 498 | Evidence-based recommendations for optimal dietary protein intake in older people: a position paper from the PROT-AGE Study Group. <i>Journal of the American Medical Directors Association</i> , <b>2013</b> , 14, 542-59                | 5.9  | 1257      |
| 497 | Gait speed at usual pace as a predictor of adverse outcomes in community-dwelling older people an International Academy on Nutrition and Aging (IANA) Task Force. <i>Journal of Nutrition, Health and Aging</i> , <b>2009</b> , 13, 881-9 | 5.2  | 1164      |
| 496 | Molecular inflammation: underpinnings of aging and age-related diseases. <i>Ageing Research Reviews</i> , <b>2009</b> , 8, 18-30  | 12   | 821       |
| 495 | Prognostic value of usual gait speed in well-functioning older people--results from the Health, Aging and Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2005</b> , 53, 1675-80                           | 5.6  | 784       |
| 494 | Inflammatory markers and onset of cardiovascular events: results from the Health ABC study. <i>Circulation</i> , <b>2003</b> , 108, 2317-22   | 16.7 | 742       |
| 493 | Sarcopenia: its assessment, etiology, pathogenesis, consequences and future perspectives. <i>Journal of Nutrition, Health and Aging</i> , <b>2008</b> , 12, 433-50  | 5.2  | 623       |
| 492 | Inflammatory markers and physical performance in older persons: the InCHIANTI study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2004</b> , 59, 242-8   | 6.4  | 582       |
| 491 | Proinflammatory cytokines, aging, and age-related diseases. <i>Journal of the American Medical Directors Association</i> , <b>2013</b> , 14, 877-82   | 5.9  | 572       |
| 490 | Cognitive frailty: rational and definition from an (I.A.N.A./I.A.G.G.) international consensus group. <i>Journal of Nutrition, Health and Aging</i> , <b>2013</b> , 17, 726-34  | 5.2  | 442       |
| 489 | Added value of physical performance measures in predicting adverse health-related events: results from the Health, Aging And Body Composition Study. <i>Journal of the American Geriatrics Society</i> , <b>2009</b> , 57, 251-9          | 5.6  | 382       |
| 488 | Anemia is associated with disability and decreased physical performance and muscle strength in the elderly. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 719-24  | 5.6  | 380       |
| 487 | The frailty phenotype and the frailty index: different instruments for different purposes. <i>Age and Ageing</i> , <b>2014</b> , 43, 10-2   | 3    | 352       |
| 486 | Adverse drug reactions as cause of hospital admissions: results from the Italian Group of Pharmacoepidemiology in the Elderly (GIFA). <i>Journal of the American Geriatrics Society</i> , <b>2002</b> , 50, 1962-8                        | 5.6  | 344       |
| 485 | Frailty: An Emerging Public Health Priority. <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 188-92  | 5.9  | 331       |
| 484 | Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. <i>BMC Medicine</i> , <b>2016</b> , 14, 215  | 11.4 | 307       |

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| 483 | Mitochondrial dysfunction and sarcopenia of aging: from signaling pathways to clinical trials. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2013</b> , 45, 2288-301  | 5.6  | 295 |
| 482 | Pitfalls in the measurement of muscle mass: a need for a reference standard. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2018</b> , 9, 269-278  | 10.3 | 294 |
| 481 | International Clinical Practice Guidelines for Sarcopenia (ICFSR): Screening, Diagnosis and Management. <i>Journal of Nutrition, Health and Aging</i> , <b>2018</b> , 22, 1148-1161  | 5.2  | 276 |
| 480 | Sarcopenia in daily practice: assessment and management. <i>BMC Geriatrics</i> , <b>2016</b> , 16, 170   | 4.1  | 270 |
| 479 | Relationship between depression and frailty in older adults: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , <b>2017</b> , 36, 78-87   | 12   | 262 |
| 478 | The effects of cognitive impairment on mortality among hospitalized patients with heart failure. <i>American Journal of Medicine</i> , <b>2003</b> , 115, 97-103   | 2.4  | 262 |
| 477 | Association between vitamin D status and physical performance: the InCHIANTI study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2007</b> , 62, 440-6                                 | 6.4  | 260 |
| 476 | Cognitive function, gait speed decline, and comorbidities: the health, aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2007</b> , 62, 844-50           | 6.4  | 258 |
| 475 | Sarcopenia, obesity, and inflammation--results from the Trial of Angiotensin Converting Enzyme Inhibition and Novel Cardiovascular Risk Factors study. <i>American Journal of Clinical Nutrition</i> , <b>2005</b> , 82, 428-34  | 7    | 257 |
| 474 | Sarcopenia, obesity, and inflammation--Results from the Trial of Angiotensin Converting Enzyme Inhibition and Novel Cardiovascular Risk Factors study. <i>American Journal of Clinical Nutrition</i> , <b>2005</b> , 82, 428-434 | 7    | 252 |
| 473 | Sarcopenia and physical frailty: two sides of the same coin. <i>Frontiers in Aging Neuroscience</i> , <b>2014</b> , 6, 192   | 5.3  | 249 |
| 472 | Plasminogen activator inhibitor-1 (PAI-1): a key factor linking fibrinolysis and age-related subclinical and clinical conditions. <i>Cardiovascular Therapeutics</i> , <b>2010</b> , 28, e72-91                                  | 3.3  | 248 |
| 471 | Frailty syndrome and skeletal muscle: results from the Invecchiare in Chianti study. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 83, 1142-8  | 7    | 245 |
| 470 | Skeletal muscle and mortality results from the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 377-84  | 6.4  | 244 |
| 469 | Inflammatory markers and cardiovascular disease (The Health, Aging and Body Composition [Health ABC] Study). <i>American Journal of Cardiology</i> , <b>2003</b> , 92, 522-8   | 3    | 228 |
| 468 | The Asia-Pacific Clinical Practice Guidelines for the Management of Frailty. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 564-575  | 5.9  | 227 |
| 467 | Antioxidants and physical performance in elderly persons: the Invecchiare in Chianti (InCHIANTI) study. <i>American Journal of Clinical Nutrition</i> , <b>2004</b> , 79, 289-94   | 7    | 218 |
| 466 | A physical activity intervention to treat the frailty syndrome in older persons-results from the LIFE-P study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2015</b> , 70, 216-22     | 6.4  | 207 |

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| 465 | Association of visceral adipose tissue with incident myocardial infarction in older men and women: the Health, Aging and Body Composition Study. <i>American Journal of Epidemiology</i> , <b>2004</b> , 160, 741-9   | 3.8  | 195 |
| 464 | Sarcopenia: an overview. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 11-17  | 4.8  | 193 |
| 463 | Effects of antioxidant supplementation on the aging process. <i>Clinical Interventions in Aging</i> , <b>2007</b> , 2, 377-387  | 4.7  | 192 |
| 462 | Evidence for the Domains Supporting the Construct of Intrinsic Capacity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2018</b> , 73, 1653-1660   | 6.4  | 190 |
| 461 | Does nutrition play a role in the prevention and management of sarcopenia?. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 1121-1132   | 5.9  | 179 |
| 460 | Biomarkers of sarcopenia in clinical trials-recommendations from the International Working Group on Sarcopenia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2012</b> , 3, 181-90   | 10.3 | 175 |
| 459 | Chronic Inflammation: Accelerator of Biological Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2017</b> , 72, 1218-1225   | 6.4  | 167 |
| 458 | Physical function and self-rated health status as predictors of mortality: results from longitudinal analysis in the iLSIRENTE study. <i>BMC Geriatrics</i> , <b>2008</b> , 8, 34   | 4.1  | 167 |
| 457 | Mortality as an adverse outcome of sarcopenia. <i>Journal of Nutrition, Health and Aging</i> , <b>2013</b> , 17, 259-62   | 5.2  | 160 |
| 456 | 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> , <b>2005</b> , 60, 622-6   | 6.4  | 158 |
| 455 | 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> , <b>2019</b> , 105, 1-14 | 3.9  | 156 |
| 454 | Physical activity and exercise as countermeasures to physical frailty and sarcopenia. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 35-42   | 4.8  | 154 |
| 453 | Physical performance measures as predictors of mortality in a cohort of community-dwelling older French women. <i>European Journal of Epidemiology</i> , <b>2006</b> , 21, 113-22   | 12.1 | 153 |
| 452 | Biomarkers for physical frailty and sarcopenia: state of the science and future developments. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2015</b> , 6, 278-86   | 10.3 | 149 |
| 451 | Inflammatory markers and cardiovascular health in older adults. <i>Cardiovascular Research</i> , <b>2005</b> , 66, 265-75   | 5.9  | 148 |
| 450 | Sarcopenia as the Biological Substrate of Physical Frailty. <i>Clinics in Geriatric Medicine</i> , <b>2015</b> , 31, 367-74   | 3.8  | 145 |
| 449 | Abdominal obesity is an independent risk factor for chronic heart failure in older people. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 413-20   | 5.6  | 142 |
| 448 | Frailty in Older Persons. <i>Clinics in Geriatric Medicine</i> , <b>2017</b> , 33, 293-303  | 3.8  | 140 |

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| 447 | Correlates of cognitive impairment among patients with heart failure: results of a multicenter survey. <i>American Journal of Medicine</i> , <b>2005</b> , 118, 496-502   | 2.4  | 139 |
| 446 | The relationship between frailty and polypharmacy in older people: A systematic review. <i>British Journal of Clinical Pharmacology</i> , <b>2018</b> , 84, 1432-1444   | 3.8  | 136 |
| 445 | Reliability of the 400-m usual-pace walk test as an assessment of mobility limitation in older adults. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 972-6  | 5.6  | 134 |
| 444 | MAPT STUDY: A MULTIDOMAIN APPROACH FOR PREVENTING ALZHEIMER'S DISEASE: DESIGN AND BASELINE DATA. <i>Journal of prevention of Alzheimeris disease, The</i> , <b>2014</b> , 1, 13-22  | 3.8  | 134 |
| 443 | Measurement of muscle mass in sarcopenia: from imaging to biochemical markers. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 19-27  | 4.8  | 133 |
| 442 | The exerkin apelin reverses age-associated sarcopenia. <i>Nature Medicine</i> , <b>2018</b> , 24, 1360-1371   | 50.5 | 133 |
| 441 | Fatigue in a representative population of older persons and its association with functional impairment, functional limitation, and disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2009</b> , 64, 76-82 | 6.4  | 133 |
| 440 | Looking for frailty in community-dwelling older persons: the Gerontopole Frailty Screening Tool (GFST). <i>Journal of Nutrition, Health and Aging</i> , <b>2013</b> , 17, 629-31  | 5.2  | 130 |
| 439 | Hemoglobin levels and skeletal muscle: results from the InCHIANTI study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2004</b> , 59, 249-54  | 6.4  | 130 |
| 438 | Anticholinergic drugs and physical function among frail elderly population. <i>Clinical Pharmacology and Therapeutics</i> , <b>2007</b> , 81, 235-41  | 6.1  | 128 |
| 437 | Prevalence and risk factors for falls in an older community-dwelling population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2002</b> , 57, M722-6  | 6.4  | 125 |
| 436 | Pain management in frail, community-living elderly patients. <i>Archives of Internal Medicine</i> , <b>2001</b> , 161, 2721-4   |      | 124 |
| 435 | The aging process and potential interventions to extend life expectancy. <i>Clinical Interventions in Aging</i> , <b>2007</b> , 2, 401-12   | 4    | 116 |
| 434 | Predictors of combined cognitive and physical decline. <i>Journal of the American Geriatrics Society</i> , <b>2005</b> , 53, 1197-202   | 5.6  | 115 |
| 433 | Assessment and treatment of elderly patients with cancer. <i>Surgical Oncology</i> , <b>2010</b> , 19, 117-23   | 2.5  | 113 |
| 432 | Sarcopenia: clinical evaluation, biological markers and other evaluation tools. <i>Journal of Nutrition, Health and Aging</i> , <b>2009</b> , 13, 724-8   | 5.2  | 112 |
| 431 | The geriatric management of frailty as paradigm of "The end of the disease era". <i>European Journal of Internal Medicine</i> , <b>2016</b> , 31, 11-4  | 3.9  | 110 |
| 430 | Comorbidity and physical function: results from the aging and longevity study in the Sirente geographic area (iSIRENTE study). <i>Gerontology</i> , <b>2006</b> , 52, 24-32   | 5.5  | 109 |

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| 429 | The integration of frailty into clinical practice: preliminary results from the Gronopfe. <i>Journal of Nutrition, Health and Aging</i> , <b>2012</b> , 16, 714-20  | 5.2  | 102 |
| 428 | Physical activity prevented functional decline among frail community-living elderly subjects in an international observational study. <i>Journal of Clinical Epidemiology</i> , <b>2007</b> , 60, 518-24                          | 5.7  | 99  |
| 427 | Relationship of regional brain Amyloid to gait speed. <i>Neurology</i> , <b>2016</b> , 86, 36-43  | 6.5  | 96  |
| 426 | Role of gait speed in the assessment of older patients. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 93-4   | 27.4 | 95  |
| 425 | Use of angiotensin-converting enzyme inhibitors and variations in cognitive performance among patients with heart failure. <i>European Heart Journal</i> , <b>2005</b> , 26, 226-33   | 9.5  | 93  |
| 424 | 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> , <b>2017</b> , 29, 89-100 | 4.8  | 91  |
| 423 | Facing Dementia During the COVID-19 Outbreak. <i>Journal of the American Geriatrics Society</i> , <b>2020</b> , 68, 1673-1676   | 5.6  | 87  |
| 422 | Inappropriate medication use among hospitalized older adults in Italy: results from the Italian Group of Pharmacoepidemiology in the Elderly. <i>European Journal of Clinical Pharmacology</i> , <b>2003</b> , 59, 157-62         | 2.8  | 87  |
| 421 | Comorbidity and social factors predicted hospitalization in frail elderly patients. <i>Journal of Clinical Epidemiology</i> , <b>2004</b> , 57, 832-6   | 5.7  | 87  |
| 420 | Current nutritional recommendations and novel dietary strategies to manage sarcopenia. <i>Journal of Frailty &amp; Aging, the</i> , <b>2013</b> , 2, 38-53  | 2.6  | 85  |
| 419 | Dose-Related Impact of Alcohol Consumption on Cognitive Function in Advanced Age: Results of a Multicenter Survey. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2001</b> , 25, 1743-1748                            | 3.7  | 84  |
| 418 | Evidence supporting the best clinical management of patients with multimorbidity and polypharmacy: a systematic guideline review and expert consensus. <i>Journal of Internal Medicine</i> , <b>2019</b> , 285, 272-288           | 10.8 | 83  |
| 417 | Spontaneous Reversion of Mild Cognitive Impairment to Normal Cognition: A Systematic Review of Literature and Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , <b>2016</b> , 17, 943-8               | 5.9  | 81  |
| 416 | Sarcopenia and cognitive impairment in elderly women: results from the EPIDOS cohort. <i>Age and Ageing</i> , <b>2013</b> , 42, 196-202   | 3    | 80  |
| 415 | Anemia is associated with depression in older adults: results from the InCHIANTI study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2005</b> , 60, 1168-72                            | 6.4  | 79  |
| 414 | Clinical relevance of different muscle strength indexes and functional impairment in women aged 75 years and older. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2013</b> , 68, 811-9  | 6.4  | 78  |
| 413 | Predictors of rehabilitation outcomes in frail patients treated in a geriatric hospital. <i>Journal of the American Geriatrics Society</i> , <b>2002</b> , 50, 679-84   | 5.6  | 78  |
| 412 | A new model of integrated home care for the elderly: impact on hospital use. <i>Journal of Clinical Epidemiology</i> , <b>2001</b> , 54, 968-70   | 5.7  | 77  |

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| 411 | Frailty and Delirium in Older Adults: A Systematic Review and Meta-Analysis of the Literature. <i>Journal of the American Geriatrics Society</i> , <b>2018</b> , 66, 2022-2030  | 5.6 | 77 |
| 410 | International survey of nursing home research priorities. <i>Journal of the American Medical Directors Association</i> , <b>2014</b> , 15, 309-12   | 5.9 | 74 |
| 409 | Description of 1,108 older patients referred by their physician to the "Geriatric Frailty Clinic (G.F.C) for Assessment of Frailty and Prevention of Disability" at the gerontopole. <i>Journal of Nutrition, Health and Aging</i> , <b>2014</b> , 18, 457-64 | 5.2 | 72 |
| 408 | Sarcopenia: An Overview on Current Definitions, Diagnosis and Treatment. <i>Current Protein and Peptide Science</i> , <b>2018</b> , 19, 633-638   | 2.8 | 69 |
| 407 | Association Between Gait Speed With Mortality, Cardiovascular Disease and Cancer: A Systematic Review and Meta-analysis of Prospective Cohort Studies. <i>Journal of the American Medical Directors Association</i> , <b>2018</b> , 19, 981-988.e7            | 5.9 | 68 |
| 406 | The structure and predictive value of intrinsic capacity in a longitudinal study of ageing. <i>BMJ Open</i> , <b>2019</b> , 9, e026119  | 3   | 68 |
| 405 | Frailty as a Predictor of Cognitive Disorders: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , <b>2019</b> , 6, 26  | 4.9 | 67 |
| 404 | Behavioral and psychological subsyndromes in Alzheimer's disease using the Neuropsychiatric Inventory. <i>International Journal of Geriatric Psychiatry</i> , <b>2013</b> , 28, 795-803   | 3.9 | 66 |
| 403 | The stress of aging. <i>Experimental Gerontology</i> , <b>2013</b> , 48, 451-6  | 4.5 | 65 |
| 402 | Bone density and hemoglobin levels in older persons: results from the InCHIANTI study. <i>Osteoporosis International</i> , <b>2005</b> , 16, 691-9  | 5.3 | 65 |
| 401 | Poor Oral Health as a Determinant of Malnutrition and Sarcopenia. <i>Nutrients</i> , <b>2019</b> , 11,  | 6.7 | 64 |
| 400 | Physical activity and mortality in frail, community-living elderly patients. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2004</b> , 59, 833-7   | 6.4 | 63 |
| 399 | Exosome Determinants of Physiological Aging and Age-Related Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , <b>2019</b> , 11, 232  | 5.3 | 62 |
| 398 | Serum adiponectin and coronary heart disease risk in older Black and White Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 5044-50   | 5.6 | 62 |
| 397 | Physical function and perceived quality of life in older persons. <i>Aging Clinical and Experimental Research</i> , <b>2012</b> , 24, 68-73   | 4.8 | 61 |
| 396 | Frailty and cognitive decline: how do they relate?. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2015</b> , 18, 43-50   | 3.8 | 59 |
| 395 | Implications of ICD-10 for Sarcopenia Clinical Practice and Clinical Trials: Report by the International Conference on Frailty and Sarcopenia Research Task Force. <i>Journal of Frailty &amp; Aging, the</i> , <b>2018</b> , 7, 2-9                          | 2.6 | 59 |
| 394 | Functional status and mortality in older women with gynecological cancer. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2013</b> , 68, 1129-33  | 6.4 | 59 |

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| 393 | International Exercise Recommendations in Older Adults (ICFSR): Expert Consensus Guidelines. <i>Journal of Nutrition, Health and Aging</i> , <b>2021</b> , 25, 824-853  | 5.2  | 58 |
| 392 | Frailty and Multimorbidity: Different Ways of Thinking About Geriatrics. <i>Journal of the American Medical Directors Association</i> , <b>2017</b> , 18, 361-364   | 5.9  | 56 |
| 391 | Lifetime occupation and physical function: a prospective cohort study on persons aged 80 years and older living in a community. <i>Occupational and Environmental Medicine</i> , <b>2006</b> , 63, 438-42   | 2.1  | 56 |
| 390 | Free insulin-like growth factor-I and cognitive function in older persons living in community. <i>Growth Hormone and IGF Research</i> , <b>2007</b> , 17, 58-66   | 2    | 56 |
| 389 | Angiotensin-converting enzyme inhibition, body composition, and physical performance in aged rats. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2004</b> , 59, 416-23  | 6.4  | 56 |
| 388 | Moderate alcohol consumption and adverse drug reactions among older adults. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2002</b> , 11, 385-92  | 2.6  | 55 |
| 387 | Instrumental and Non-Instrumental Evaluation of 4-Meter Walking Speed in Older Individuals. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153583  | 3.7  | 55 |
| 386 | Aging of the endocrine system and its potential impact on sarcopenia. <i>European Journal of Internal Medicine</i> , <b>2016</b> , 35, 10-15  | 3.9  | 55 |
| 385 | Sarcopenia: designing phase IIB trials. <i>Journal of Nutrition, Health and Aging</i> , <b>2011</b> , 15, 450-5   | 5.2  | 53 |
| 384 | Body mass index, free insulin-like growth factor I, and physical function among older adults: results from the ilSIRENTE study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2006</b> , 291, E829-34   | 6    | 52 |
| 383 | Sarcopenia and swallowing disorders in older people. <i>Aging Clinical and Experimental Research</i> , <b>2019</b> , 31, 799-805  | 4.8  | 51 |
| 382 | Frailty and Intrinsic Capacity: Two Distinct but Related Constructs. <i>Frontiers in Medicine</i> , <b>2019</b> , 6, 133  | 4.9  | 51 |
| 381 | Rationale for a preliminary operational definition of physical frailty and sarcopenia in the SPRINTT trial. <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 81-88   | 4.8  | 50 |
| 380 | Sex and gender differences in the treatment of Alzheimer's disease: A systematic review of randomized controlled trials. <i>Pharmacological Research</i> , <b>2017</b> , 115, 218-223   | 10.2 | 50 |
| 379 | Fatigue: Relevance and implications in the aging population. <i>Experimental Gerontology</i> , <b>2015</b> , 70, 78-83  | 4.5  | 49 |
| 378 | ACE-inhibition and physical function: results from the Trial of Angiotensin-Converting Enzyme Inhibition and Novel Cardiovascular Risk Factors (TRAIN) study. <i>Journal of the American Medical Directors Association</i> , <b>2010</b> , 11, 26-32  | 5.9  | 49 |
| 377 | Oxidative damage, platelet activation, and inflammation to predict mobility disability and mortality in older persons: results from the health aging and body composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2012</b> , 67, 671-6 | 6.4  | 49 |
| 376 | HDL-cholesterol and physical performance: results from the ageing and longevity study in the sirenite geographic area (ilSIRENTE Study). <i>Age and Ageing</i> , <b>2007</b> , 36, 514-20   | 3    | 49 |



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| 375 | A self-reported screening tool for detecting community-dwelling older persons with frailty syndrome in the absence of mobility disability: the FiND questionnaire. <i>PLoS ONE</i> , <b>2014</b> , 9, e101745   | 3.7 | 49 |
| 374 | Inflammatory signatures in older persons with physical frailty and sarcopenia: The frailty "cytokinome" at its core. <i>Experimental Gerontology</i> , <b>2019</b> , 122, 129-138   | 4.5 | 48 |
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