Fulvio Lauretani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4927403/publications.pdf

Version: 2024-02-01

238 papers

18,179 citations

69 h-index 126 g-index

240 all docs

240 docs citations

times ranked

240

23371 citing authors

#	Article	lF	Citations
1	Age-associated changes in skeletal muscles and their effect on mobility: an operational diagnosis of sarcopenia. Journal of Applied Physiology, 2003, 95, 1851-1860.	2.5	1,518
2	The origins of age-related proinflammatory state. Blood, 2005, 105, 2294-2299.	1.4	770
3	Inflammatory Markers and Physical Performance in Older Persons: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, M242-M248.	3. 6	716
4	Relationship of Plasma Polyunsaturated Fatty Acids to Circulating Inflammatory Markers. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 439-446.	3.6	585
5	Sarcopenic obesity and inflammation in the InCHIANTI study. Journal of Applied Physiology, 2007, 102, 919-925.	2.5	471
6	Uric acid and inflammatory markers. European Heart Journal, 2006, 27, 1174-1181.	2.2	459
7	A Genome-Wide Association Study Identifies Protein Quantitative Trait Loci (pQTLs). PLoS Genetics, 2008, 4, e1000072.	3 . 5	415
8	Low Nutrient Intake Is an Essential Component of Frailty in Older Persons. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 589-593.	3.6	391
9	Executive Function Correlates with Walking Speed in Older Persons: The InCHIANTI Study. Journal of the American Geriatrics Society, 2005, 53, 410-415.	2.6	322
10	Frailty syndrome and skeletal muscle: results from the Invecchiare in Chianti study. American Journal of Clinical Nutrition, 2006, 83, 1142-1148.	4.7	298
11	Use of the Short Physical Performance Battery Score to Predict Loss of Ability to Walk 400 Meters: Analysis From the InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 223-229.	3 . 6	290
12	Skeletal Muscle and Mortality Results From the InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 377-384.	3 . 6	284
13	Activity Restriction Induced by Fear of Falling and Objective and Subjective Measures of Physical Function: A Prospective Cohort Study. Journal of the American Geriatrics Society, 2008, 56, 615-620.	2.6	281
14	Aging Gut Microbiota at the Cross-Road between Nutrition, Physical Frailty, and Sarcopenia: Is There a Gut–Muscle Axis?. Nutrients, 2017, 9, 1303.	4.1	237
15	Low Testosterone Levels and the Risk of Anemia in Older Men and Women. Archives of Internal Medicine, 2006, 166, 1380.	3.8	219
16	Role of Muscle Mass and Muscle Quality in the Association Between Diabetes and Gait Speed. Diabetes Care, 2012, 35, 1672-1679.	8.6	215
17	Muscle Ultrasound and Sarcopenia in Older Individuals: A Clinical Perspective. Journal of the American Medical Directors Association, 2017, 18, 290-300.	2.5	212
18	Gut microbiota composition and Clostridium difficile infection in hospitalized elderly individuals: a metagenomic study. Scientific Reports, 2016, 6, 25945.	3.3	207

#	Article	IF	CITATIONS
19	Hypercortisolemic depression is associated with the metabolic syndrome in late-life. Psychoneuroendocrinology, 2007, 32, 151-159.	2.7	188
20	Proinflammatory state and circulating erythropoietin in persons with and without anemia. American Journal of Medicine, 2005, 118, 1288.e11-1288.e19.	1.5	185
21	Relationship Between Low Levels of Anabolic Hormones and 6-Year Mortality in Older Men <subtitle>The Aging in the Chianti Area (InCHIANTI) Study</subtitle> . Archives of Internal Medicine, 2007, 167, 2249 High-frequency vibration training increases muscle power in postmenopausal women1,21Stratec	3.8	184
22	Medizintechnik, Novotec, and Unitrem provided the peripheral quantitative computerized tomograph and the forceplates. 2No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated. Archives of Physical Medicine and	0.9	182
23	Rehabilitation, 2003, 84, 1854-1857.' Hemoglobin Levels and Skeletal Muscle: Results From the InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, M249-M254.	3.6	173
24	Absolute Strength and Loss of Strength as Predictors of Mobility Decline in Older Adults: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 66-73.	3.6	173
25	Correlation between Testosterone and the Inflammatory Marker Soluble Interleukin-6 Receptor in Older Men. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 345-347.	3.6	168
26	The frailty syndrome: a critical issue in geriatric oncology. Critical Reviews in Oncology/Hematology, 2003, 46, 127-137.	4.4	163
27	Thyroid Function Abnormalities and Cognitive Impairment in Elderly People: Results of the Invecchiare in Chianti Study. Journal of the American Geriatrics Society, 2009, 57, 89-93.	2.6	154
28	Gut microbiota composition is associated with polypharmacy in elderly hospitalized patients. Scientific Reports, 2017, 7, 11102.	3.3	146
29	Gut microbiota, cognitive frailty and dementia in older individuals: a systematic review. Clinical Interventions in Aging, 2018, Volume 13, 1497-1511.	2.9	143
30	Association Between Physical Activity, Physical Performance, and Inflammatory Biomarkers in an Elderly Population: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 760-767.	3.6	142
31	Aging bone in men and women: beyond changes in bone mineral density. Osteoporosis International, 2003, 14, 531-538.	3.1	135
32	Structural adaptations to bone loss in aging men and women. Bone, 2006, 38, 112-118.	2.9	135
33	Lower Plasma Vitamin E Levels Are Associated With the Frailty Syndrome: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 278-283.	3.6	134
34	Unexplained anaemia in older persons is characterised by low erythropoietin and low levels of pro-inflammatory markers. British Journal of Haematology, 2007, 136, 849-855.	2.5	132
35	Understanding the gut–kidney axis in nephrolithiasis: an analysis of the gut microbiota composition and functionality of stone formers. Gut, 2018, 67, 2097-2106.	12.1	130
36	Midlife Physical Activity and Mobility in Older Age. American Journal of Preventive Medicine, 2006, 31, 217-224.	3.0	128

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37	Carotenoids as protection against sarcopenia in older adults. Archives of Biochemistry and Biophysics, 2007, 458, 141-145.	3.0	127
38	Psychological, Physical, and Sensory Correlates of Fear of Falling and Consequent Activity Restriction in the Elderly. American Journal of Physical Medicine and Rehabilitation, 2008, 87, 354-362.	1.4	126
39	Risk factors for disability in older persons over 3-year follow-up. Age and Ageing, 2010, 39, 92-98.	1.6	120
40	Short-Physical Performance Battery (SPPB) score is associated with falls in older outpatients. Aging Clinical and Experimental Research, 2019, 31, 1435-1442.	2.9	113
41	Magnesium and muscle performance in older persons: the InCHIANTI study1–3. American Journal of Clinical Nutrition, 2006, 84, 419-426.	4.7	111
42	Longitudinal Changes in BMD and Bone Geometry in a Population-Based Study. Journal of Bone and Mineral Research, 2008, 23, 400-408.	2.8	109
43	Trail Making Test Predicts Physical Impairment and Mortality in Older Persons. Journal of the American Geriatrics Society, 2010, 58, 719-723.	2.6	109
44	Magnesium and muscle performance in older persons: the InCHIANTI study. American Journal of Clinical Nutrition, 2006, 84, 419-426.	4.7	108
45	Diverse Effect of Inflammatory Markers on Insulin Resistance and Insulin-Resistance Syndrome in the Elderly. Journal of the American Geriatrics Society, 2004, 52, 399-404.	2.6	104
46	Anemia Is Associated With Depression in Older Adults: Results From the InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1168-1172.	3.6	103
47	Low Plasma Carotenoids and Skeletal Muscle Strength Decline Over 6 Years. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2008, 63, 376-383.	3.6	100
48	Insulin Resistance and Executive Dysfunction in Older Persons. Journal of the American Geriatrics Society, 2004, 52, 1713-1718.	2.6	98
49	Insulin Resistance and Muscle Strength in Older Persons. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1278-1282.	3.6	98
50	Proton Pump Inhibitors and Risk of 1-Year Mortality and Rehospitalization in Older Patients Discharged From Acute Care Hospitals. JAMA Internal Medicine, 2013, 173, 518.	5.1	95
51	Instrumental and Non-Instrumental Evaluation of 4-Meter Walking Speed in Older Individuals. PLoS ONE, 2016, 11, e0153583.	2.5	95
52	Low Plasma N-3 Fatty Acids and Dementia in Older Persons: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 1120-1126.	3.6	94
53	Epidemiology of Back Pain in a Representative Cohort of Italian Persons 65 Years of Age and Older. Spine, 2006, 31, 1149-1155.	2.0	92
54	IGF-1, the Cross Road of the Nutritional, Inflammatory and Hormonal Pathways to Frailty. Nutrients, 2013, 5, 4184-4205.	4.1	92

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55	Lower Extremity Strength and Power Are Associated With 400-Meter Walk Time in Older Adults: The InCHIANTI Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 1186-1193.	3. 6	90
56	Axonal degeneration affects muscle density in older men and women. Neurobiology of Aging, 2006, 27, 1145-1154.	3.1	89
57	Handgrip Strength Predicts Persistent Walking Recovery After Hip Fracture Surgery. American Journal of Medicine, 2013, 126, 1068-1075.e1.	1.5	89
58	Interaction Between Bone and Muscle in Older Persons with Mobility Limitations. Current Pharmaceutical Design, 2014, 20, 3178-3197.	1.9	88
59	Low Socioeconomic Status and Disability in Old Age: Evidence From the InChianti Study for the Mediating Role of Physiological Impairments. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 86-91.	3.6	82
60	Age and Disability Affect Dietary Intake. Journal of Nutrition, 2003, 133, 2868-2873.	2.9	81
61	Bone density and hemoglobin levels in older persons: results from the InCHIANTI study. Osteoporosis International, 2005, 16, 691-699.	3.1	81
62	Association of low plasma selenium concentrations with poor muscle strength in older community-dwelling adults: the InCHIANTI Study. American Journal of Clinical Nutrition, 2007, 86, 347-352.	4.7	81
63	Nutrition and Inflammation in Older Individuals: Focus on Vitamin D, n-3 Polyunsaturated Fatty Acids and Whey Proteins. Nutrients, 2016, 8, 186.	4.1	80
64	Association Between Hormones and Metabolic Syndrome in Older Italian Men. Journal of the American Geriatrics Society, 2006, 54, 1832-1838.	2.6	78
65	Plasma Polyunsaturated Fatty Acids and the Decline of Renal Function. Clinical Chemistry, 2008, 54, 475-481.	3.2	77
66	Anabolic and Catabolic Biomarkers As Predictors of Muscle Strength Decline: The InCHIANTI Study. Rejuvenation Research, 2010, 13, 3-11.	1.8	77
67	Usefulness of Uric Acid to Predict Changes in C-Reactive Protein and Interleukin-6 in 3-Year Period in Italians Aged 21 to 98 Years. American Journal of Cardiology, 2007, 100, 115-121.	1.6	76
68	Relationship between vitamin D and inflammatory markers in older individuals. Age, 2014, 36, 9694.	3.0	76
69	From Chronic Low Back Pain to Disability, a Multifactorial Mediated Pathway. Spine, 2007, 32, E809-E815.	2.0	75
70	& Samp; #x3A9; -3 Polyunsaturated Fatty Acids and Immune-Mediated Diseases: Inflammatory Bowel Disease and Rheumatoid Arthritis. Current Pharmaceutical Design, 2009, 15, 4135-4148.	1.9	72
71	25(OH)D Serum Levels Decline With Age Earlier in Women Than in Men and Less Efficiently Prevent Compensatory Hyperparathyroidism in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 1414-1419.	3.6	71
72	Is the haematopoietic effect of testosterone mediated by erythropoietin? The results of a clinical trial in older men. Andrology, 2013, 1, 24-28.	3.5	71

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73	Lung ultrasound and chest x-ray for detecting pneumonia in an acute geriatric ward. Medicine (United) Tj ETQq1 1	0.78431	4 rgBT /Ove
74	C-reactive protein (CRP) measurement in geriatric patients hospitalized for acute infection. European Journal of Internal Medicine, 2017, 37, 7-12.	2.2	67
75	A randomized, controlled trial of disability prevention in frail older patients screened in primary care: the FRASI Study. Design and baseline evaluation. Aging Clinical and Experimental Research, 2006, 18, 359-366.	2.9	66
76	Neurological examination findings to predict limitations in mobility and falls in older persons without a history of neurological disease. American Journal of Medicine, 2004, 116, 807-815.	1.5	65
77	Sex hormones and sarcopenia in older persons. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 16 , 1 .	2.5	64
78	Sex hormone binding globulin levels across the adult lifespan in women â€" The role of body mass index and fasting insulin. Journal of Endocrinological Investigation, 2008, 31, 597-601.	3.3	63
79	Carotenoids as Protection Against Disability in Older Persons. Rejuvenation Research, 2008, 11, 557-563.	1.8	62
80	Relationship Between Low Levels of High-Density Lipoprotein Cholesterol and Dementia in the Elderly. The InChianti Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 559-564.	3.6	62
81	High interleukin-6 plasma levels are associated with low HDL-C levels in community-dwelling older adults: The InChianti study. Atherosclerosis, 2007, 192, 384-390.	0.8	61
82	Associations Between Vitamin D Status and Pain in Older Adults: The Invecchiare in Chianti Study. Journal of the American Geriatrics Society, 2008, 56, 785-791.	2.6	61
83	SHBG, Sex Hormones, and Inflammatory Markers in Older Women. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1053-1059.	3.6	61
84	DHEA and cognitive function in the elderly. Journal of Steroid Biochemistry and Molecular Biology, 2015, 145, 281-292.	2.5	61
85	The Gut-Muscle Axis in Older Subjects with Low Muscle Mass and Performance: A Proof of Concept Study Exploring Fecal Microbiota Composition and Function with Shotgun Metagenomics Sequencing. International Journal of Molecular Sciences, 2020, 21, 8946.	4.1	59
86	Association of hormonal dysregulation with metabolic syndrome in older women: data from the InCHIANTI study. American Journal of Physiology - Endocrinology and Metabolism, 2007, 292, E353-E358.	3.5	56
87	The hormonal pathway to cognitive impairment in older men. Journal of Nutrition, Health and Aging, 2012, 16, 40-54.	3.3	56
88	Adiponectin and bone mass density: The InCHIANTI study. Bone, 2010, 47, 1001-1005.	2.9	54
89	Higher circulating levels of uric acid are prospectively associated with better muscle function in older persons. Mechanisms of Ageing and Development, 2008, 129, 522-527.	4.6	53
90	The Impact of Omega-3 Fatty Acids on Osteoporosis. Current Pharmaceutical Design, 2009, 15, 4157-4164.	1.9	53

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91	Assessing sarcopenia with vastus lateralis muscle ultrasound: an operative protocol. Aging Clinical and Experimental Research, 2018, 30, 1437-1443.	2.9	53
92	Thyroid Status and 6â€Year Mortality in Elderly People Living in a Mildly Iodineâ€Deficient Area: The Aging in the Chianti Area Study. Journal of the American Geriatrics Society, 2013, 61, 868-874.	2.6	52
93	Use of proton pump inhibitors is associated with lower trabecular bone density in older individuals. Bone, 2013, 57, 437-442.	2.9	51
94	Stress hormones, sleep deprivation and cognition in older adults. Maturitas, 2013, 76, 22-44.	2.4	50
95	Frailty of Older Age: The Role of the Endocrine - Immune Interaction. Current Pharmaceutical Design, 2006, 12, 3147-3159.	1.9	49
96	Low total plasma carotenoids are independent predictors of mortality among older persons. European Journal of Nutrition, 2008, 47, 335-340.	3.9	49
97	Uric Acid and Dementia in Community-Dwelling Older Persons. Dementia and Geriatric Cognitive Disorders, 2009, 27, 382-389.	1.5	49
98	Correlates of bone quality in older persons. Bone, 2006, 39, 915-921.	2.9	48
99	Predictors of Vitamin B6 and Folate Concentrations in Older Persons: The InCHIANTI Study. Clinical Chemistry, 2006, 52, 1318-1324.	3.2	48
100	Elevated C-reactive protein levels and metabolic syndrome in the elderly: The role of central obesity. Atherosclerosis, 2009, 203, 626-632.	0.8	48
101	Lipoprotein(a), Inflammation, and Peripheral Arterial Disease in a Community-Based Sample of Older Men and Women (the InCHIANTI Study). American Journal of Cardiology, 2010, 105, 1825-1830.	1.6	48
102	Modifiable and non-modifiable risk factors affecting walking recovery after hip fracture. Osteoporosis International, 2016, 27, 2009-2016.	3.1	47
103	"Brain-muscle loop―in the fragility of older persons: from pathophysiology to new organizing models. Aging Clinical and Experimental Research, 2017, 29, 1305-1311.	2.9	47
104	Predictivity of survival according to different equations for estimating renal function in community-dwelling elderly subjects. Nephrology Dialysis Transplantation, 2008, 24, 1197-1205.	0.7	46
105	Omega-3 and Renal Function in Older Adults. Current Pharmaceutical Design, 2009, 15, 4149-4156.	1.9	45
106	Estradiol and Metabolic Syndrome in Older Italian Men: The InCHIANTI Study. Journal of Andrology, 2010, 31, 155-162.	2.0	44
107	Dietary intake estimated using different methods in two Italian older populations. Archives of Gerontology and Geriatrics, 2004, 38, 51-60.	3.0	43
108	Relation of Angiotensin-Converting Enzyme Inhibitor Treatment to Insulin-Like Growth Factor-1 Serum Levels in Subjects >65 Years of Age (the InCHIANTI Study). American Journal of Cardiology, 2006, 97, 1525-1529.	1.6	43

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109	Depressive symptoms and inflammation increase in a prospective study of older adults: a protective effect of a healthy (Mediterranean-style) diet. Molecular Psychiatry, 2011, 16, 589-590.	7.9	43
110	Urinary calcium is a determinant of bone mineral density in elderly men participating in the InCHIANTI study. Kidney International, 2005, 67, 2006-2014.	5.2	42
111	Interpreting Fear of Falling in the Elderly: What Do We Need to Consider?. Journal of Geriatric Physical Therapy, 2009, 32, 91-96.	1.1	42
112	Markers of inflammation, Vitamin E and peripheral nervous system function. Neurobiology of Aging, 2006, 27, 1280-1288.	3.1	41
113	The association of serum procalcitonin and high-sensitivity C-reactive protein with pneumonia in elderly multimorbid patients with respiratory symptoms: retrospective cohort study. BMC Geriatrics, 2016, 16, 16.	2.7	41
114	A flame burning within. Aging Clinical and Experimental Research, 2004, 16, 240-243.	2.9	40
115	Is chronic inflammation a determinant of blood pressure in the elderly?. American Journal of Hypertension, 2003, 16, 537-543.	2.0	39
116	Epidemiology of hip and knee pain in a community based sample of Italian persons aged 65 and older. Osteoarthritis and Cartilage, 2008, 16, 1039-1046.	1.3	39
117	Vitamin B12 and Homocysteine Levels and 6-Year Change in Peripheral Nerve Function and Neurological Signs. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67A, 537-543.	3.6	38
118	Dietary habits in women with recurrent idiopathic calcium nephrolithiasis. Journal of Translational Medicine, 2012, 10, 63.	4.4	38
119	Effect of ghrelin on bone mass density: The InChianti study. Bone, 2011, 49, 257-263.	2.9	37
120	The Role of Malnutrition in Older Persons with Mobility Limitations. Current Pharmaceutical Design, 2014, 20, 3173-3177.	1.9	37
121	Mild thyroid hormone excess is associated with a decreased physical function in elderly men. Aging Male, 2011, 14, 213-219.	1.9	36
122	Association between idiopathic retroperitoneal fibrosis and autoimmune thyroiditis: A case–control study. Autoimmunity Reviews, 2015, 14, 16-22.	5.8	36
123	Dehydroepiandrosterone sulfate and cognitive function in the elderly: The InCHIANTI Study. Journal of Endocrinological Investigation, 2009, 32, 766-772.	3.3	35
124	Association of plasma selenium concentrations with total IGF-1 among older community-dwelling adults: The InCHIANTI study. Clinical Nutrition, 2010, 29, 674-677.	5.0	35
125	Older People With Hip Fracture and IADL Disability Require Earlier Surgery. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2012, 67, 1272-1277.	3.6	35
126	Comorbidities and Disease Severity as Risk Factors for Carbapenem-Resistant Klebsiella pneumoniae Colonization: Report of an Experience in an Internal Medicine Unit. PLoS ONE, 2014, 9, e110001.	2.5	35

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127	Plasma soluble gp130 levels are increased in older subjects with metabolic syndrome. The role of insulin resistance. Atherosclerosis, 2010, 213, 319-324.	0.8	34
128	Measures of Physical Performance Capture the Excess Disability Associated With Hip Pain or Knee Pain in Older Persons. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2009, 64A, 1316-1324.	3.6	33
129	Quality of diet and potential renal acid load as risk factors for reduced bone density in elderly women. Bone, 2010, 46, 1063-1067.	2.9	33
130	Gonadal status and physical performance in older men. Aging Male, 2011, 14, 42-47.	1.9	33
131	Relationship Between Circulating Thyroidâ€Stimulating Hormone, Free Thyroxine, and Free Triiodothyronine Concentrations and 9â€Year Mortality in Euthyroid Elderly Adults. Journal of the American Geriatrics Society, 2016, 64, 553-560.	2.6	33
132	Survival in older adults with dementia and eating problems: To PEG or not to PEG?. Clinical Nutrition, 2016, 35, 1512-1516.	5.0	33
133	Highâ€Density Lipoprotein Cholesterol and Objective Measures of Lower Extremity Performance in Older Nondisabled Persons: The InChianti Study. Journal of the American Geriatrics Society, 2008, 56, 621-629.	2.6	32
134	Low plasma selenium concentrations and mortality among older community-dwelling adults: the InCHIANTI Study. Aging Clinical and Experimental Research, 2008, 20, 153-158.	2.9	32
135	Time to surgery and rehabilitation resources affect outcomes in orthogeriatric units. Archives of Gerontology and Geriatrics, 2012, 55, 316-322.	3.0	32
136	Changes in anthropometric measures in men and women across the life-span: findings from the inCHIANTI study. International Journal of Public Health, 2002, 47, 336-348.	2.6	31
137	Adding Challenge to Performance-Based Tests of Walking. American Journal of Physical Medicine and Rehabilitation, 2006, 85, 986-991.	1.4	31
138	Relationship Between Higher Estradiol Levels and 9‥ear Mortality in Older Women: The Invecchiare in Chianti Study. Journal of the American Geriatrics Society, 2009, 57, 1810-1815.	2.6	31
139	Magnesium and anabolic hormones in older men. Journal of Developmental and Physical Disabilities, 2011, 34, e594-e600.	3.6	31
140	Prevalence, incidence, and clinical impact of cognitive–motoric risk syndrome in Europe, USA, and Japan: facts and numbers update 2019. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 953-955.	7.3	31
141	Association between nutrient intake and peripheral artery disease: Results from the InCHIANTI study. Atherosclerosis, 2006, 186, 200-206.	0.8	29
142	Capturing side-effect of medication to identify persons at risk of delirium. Aging Clinical and Experimental Research, 2010, 22, 456-458.	2.9	26
143	Omega-6 and omega-3 fatty acids predict accelerated decline of peripheral nerve function in older persons. European Journal of Neurology, 2007, 14, 801-808.	3.3	25
144	Multimorbidity in elderly hospitalised patients and risk of <i>Clostridium difficile </i> infection: a retrospective study with the Cumulative Illness Rating Scale (CIRS). BMJ Open, 2015, 5, e009316.	1.9	25

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145	Idiopathic Calcium Nephrolithiasis and Hypovitaminosis D: A Case-control Study. Urology, 2016, 87, 40-45.	1.0	25
146	Multiple Hormonal Dysregulation as Determinant of Low Physical Performance and Mobility in Older Persons. Current Pharmaceutical Design, 2014, 20, 3119-3148.	1.9	24
147	Relationship between testosterone deficiency and cardiovascular risk and mortality in adult men. Journal of Endocrinological Investigation, 2012, 35, 104-20.	3.3	24
148	Estradiol and Inflammatory Markers in Older Men. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 518-522.	3.6	23
149	Vitamin D in older population: new roles for this â€~classic actor'?. Aging Male, 2010, 13, 215-232.	1.9	23
150	Parkinson's disease (PD) in the elderly: An example of geriatric syndrome (GS)?. Archives of Gerontology and Geriatrics, 2012, 54, 242-246.	3.0	23
151	Identification and treatment of older persons with sarcopenia. Aging Male, 2014, 17, 199-204.	1.9	23
152	Impact of Nutritional Status on Caregiver Burden of Elderly Outpatients. A Cross-Sectional Study. Nutrients, 2019, 11, 281.	4.1	23
153	Prognostic Significance of Chest Imaging by LUS and CT in COVID-19 Inpatients: The ECOVID Multicenter Study. Respiration, 2022, 101, 122-131.	2.6	23
154	Dietary Pattern and Bone Density Changes in Elderly Women: A Longitudinal Study. Journal of the American College of Nutrition, 2011, 30, 149-154.	1.8	22
155	The prognostic value of high-sensitivity C-reactive protein and prealbumin for short-term mortality in acutely hospitalized multimorbid elderly patients: A prospective cohort study. Journal of Nutrition, Health and Aging, 2016, 20, 462-468.	3.3	22
156	Muscle weakness, cognitive impairment and their interaction on altered balance in elderly outpatients: results from the TRIP observational study. Clinical Interventions in Aging, 2018, Volume 13, 1437-1443.	2.9	22
157	A role for sarcopenia in late-life osteoporosis. Aging Clinical and Experimental Research, 2002, 14, 1-4.	2.9	21
158	The Role of the Multiple Hormonal Dysregulation in the Onset of "Anemia of Aging― Focus on Testosterone, IGF-1, and Thyroid Hormones. International Journal of Endocrinology, 2015, 2015, 1-22.	1.5	21
159	The Interplay Between Uric Acid and Antioxidants in Relation to Physical Function in Older Persons. Journal of the American Geriatrics Society, 2007, 55, 1206-1215.	2.6	20
160	The relationship between sex hormones, sex hormone binding globulin and peripheral artery disease in older persons. Atherosclerosis, 2012, 225, 469-474.	0.8	19
161	The Interplay between Magnesium and Testosterone in Modulating Physical Function in Men. International Journal of Endocrinology, 2014, 2014, 1-9.	1.5	19
162	An investigation of multimorbidity measures as risk factors for pneumonia in elderly frail patients admitted to hospital. European Journal of Internal Medicine, 2016, 28, 102-106.	2.2	19

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163	High sensitivity C-reactive protein predicts the development of new carotid artery plaques in older persons. Nutrition, Metabolism and Cardiovascular Diseases, 2011, 21, 776-782.	2.6	18
164	Parkinson's disease (PD) with dementia and falls is improved by AChEI? A preliminary study report. Aging Clinical and Experimental Research, 2016, 28, 551-555.	2.9	18
165	Application of The Sepsis-3 Consensus Criteria in a Geriatric Acute Care Unit: A Prospective Study. Journal of Clinical Medicine, 2019, 8, 359.	2.4	18
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