

# Alessandra Coin

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

3,818  
citations

101543

36  
h-index

138484

58  
g-index

103  
all docs

103  
docs citations

103  
times ranked

5410  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing appendicular skeletal muscle mass with bioelectrical impedance analysis in free-living Caucasian older adults. <i>Clinical Nutrition</i> , 2015, 34, 667-673.	5.0	244
2	Chronic obstructive pulmonary disease (COPD) in elderly subjects: impact on functional status and quality of life. <i>Respiratory Medicine</i> , 2003, 97, 612-617.	2.9	153
3	Bone Mineral Density and Body Composition in Underweight and Normal Elderly Subjects. <i>Osteoporosis International</i> , 2001, 11, 1043-1050.	3.1	145
4	Association Between Short Physical Performance Battery and Falls in Older People: The Progetto Veneto Anziani Study. <i>Rejuvenation Research</i> , 2014, 17, 276-284.	1.8	142
5	Fat-free mass and fat mass reference values by dual-energy X-ray absorptiometry (DEXA) in a 20â€“80 year-old Italian population. <i>Clinical Nutrition</i> , 2008, 27, 87-94.	5.0	138
6	An Adequate Threshold for Body Mass Index to Detect Underweight Condition in Elderly Persons: The Italian Longitudinal Study on Aging (ILSA). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 866-871.	3.6	125
7	Multiple symmetric lipomatosis: clinical aspects and outcome in a long-term longitudinal study. <i>International Journal of Obesity</i> , 2002, 26, 253-261.	3.4	118
8	Weight loss and Alzheimer's disease: temporal and aetiologic connections. <i>Proceedings of the Nutrition Society</i> , 2013, 72, 160-165.	1.0	113
9	Effect of oral magnesium supplementation on physical performance in healthy elderly women involved in a weekly exercise program: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 974-981.	4.7	108
10	Can obesity be a risk factor in elderly people?. <i>Obesity Reviews</i> , 2003, 4, 147-155.	6.5	105
11	Role of visceral proteins in detecting malnutrition in the elderly. <i>European Journal of Clinical Nutrition</i> , 2006, 60, 203-209.	2.9	97
12	Body composition and resting energy expenditure in elderly male patients with chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2006, 100, 1918-1924.	2.9	95
13	Predictors of low bone mineral density in the elderly: the role of dietary intake, nutritional status and sarcopenia. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 802-809.	2.9	86
14	Vitamin D and Physical Performance in Elderly Subjects: The Pro.V.A Study. <i>PLoS ONE</i> , 2012, 7, e34950.	2.5	84
15	Prevalence of Sarcopenia Based on Different Diagnostic Criteria Using DEXA and Appendicular Skeletal Muscle Mass Reference Values in an Italian Population Aged 20 to 80. <i>Journal of the American Medical Directors Association</i> , 2013, 14, 507-512.	2.5	74
16	Limb fat-free mass and fat mass reference values by dual-energy X-ray absorptiometry (DEXA) in a 20â€“80 year-old Italian population. <i>Clinical Nutrition</i> , 2012, 31, 506-511.	5.0	73
17	The potential of classic and specific bioelectrical impedance vector analysis for the assessment of sarcopenia and sarcopenic obesity. <i>Clinical Interventions in Aging</i> , 2012, 7, 585.	2.9	72
18	Multiple symmetric lipomatosis may be the consequence of defective noradrenergic modulation of proliferation and differentiation of brown fat cells. <i>Journal of Pathology</i> , 2002, 198, 378-387.	4.5	68

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19	Vitamin D deficiency predicts cognitive decline in older men and women. <i>Neurology</i> , 2014, 83, 2292-2298.	1.1	63
20	Does Religiosity Protect Against Cognitive and Behavioral Decline in Alzheimers Dementia?. <i>Current Alzheimer Research</i> , 2010, 7, 445-452.	1.4	57
21	Sarcopenic obesity and metabolic syndrome in adult Caucasian subjects. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 958-963.	3.3	54
22	Multiple symmetric lipomatosis: A rare disease and its possible links to brown adipose tissue. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 347-353.	2.6	53
23	Alcohol consumption and cardiovascular risk factors in older lifelong wine drinkers: The Italian Longitudinal Study on Aging. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 647-655.	2.6	52
24	Psychometric Properties of the Pain Assessment in Advanced Dementia Scale Compared to Self Assessment of Pain in Elderly Patients. <i>Dementia and Geriatric Cognitive Disorders</i> , 2012, 34, 38-43.	1.5	52
25	Nutritional predictors of cognitive impairment severity in demented elderly patients: The key role of BMI. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 553-556.	3.3	49
26	Specific bioelectrical impedance vector reference values for assessing body composition in the Italian elderly. <i>Experimental Gerontology</i> , 2014, 50, 52-56.	2.8	49
27	Efficacy of specific bioelectrical impedance vector analysis (BIVA) for assessing body composition in the elderly. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 515-521.	3.3	48
28	Historical perspective: visceral obesity and related comorbidity in Joannes Baptista Morgagni's "De Sedibus et Causis Morborum per Anatomen Indagata"™. <i>International Journal of Obesity</i> , 2003, 27, 534-535.	3.4	47
29	The effects of the surgical removal of subcutaneous adipose tissue on energy expenditure and adipocytokine concentrations in obese women. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 112-120.	2.6	47
30	Ischemic colitis in the elderly: Predictors of the disease and prognostic factors to negative outcome. <i>Scandinavian Journal of Gastroenterology</i> , 2010, 45, 428-433.	1.5	47
31	Alcohol consumption and metabolic syndrome in the elderly: results from the Italian longitudinal study on aging. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 297-307.	2.9	46
32	Duration of breastfeeding as a risk factor for vertebral fractures. <i>Bone</i> , 2014, 68, 41-45.	2.9	45
33	Taste loss in hospitalized multimorbid elderly subjects. <i>Clinical Interventions in Aging</i> , 2013, 8, 167.	2.9	43
34	Effect of Oral Beta-Hydroxy-Beta-Methylbutyrate (HMB) Supplementation on Physical Performance in Healthy Old Women Over 65 Years: An Open Label Randomized Controlled Trial. <i>PLoS ONE</i> , 2015, 10, e0141757.	2.5	42
35	An open-ended question: Alzheimer's™ disease and involuntary weight loss: which comes first?. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 192-197.	2.9	40
36	Body Mass Index as a Predictor of All-Cause Mortality in Nursing Home Residents During a 5-Year Follow-up. <i>Journal of the American Medical Directors Association</i> , 2013, 14, 53-57.	2.5	37

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37	The psychological and cognitive impact of Covid-19 on individuals with neurocognitive impairments: research topics and remote intervention proposals. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 733-736.	2.9	37
38	Serum 25-Hydroxyvitamin D and the Onset of Late-Life Depressive Mood in Older Men and Women: The Pro.V.A. Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1554-1561.	3.6	36
39	Differential clinical expression of multiple symmetric lipomatosis in men and women. <i>International Journal of Obesity</i> , 2003, 27, 1419-1422.	3.4	35
40	High baseline values of fat mass, independently of appendicular skeletal mass, predict 2- year onset of disability in elderly subjects at the high end of the functional spectrum. <i>Aging Clinical and Experimental Research</i> , 2007, 19, 154-159.	2.9	35
41	Body composition in underweight elderly subjects: reliability of bioelectrical impedance analysis. <i>Clinical Nutrition</i> , 2004, 23, 1371-1380.	5.0	34
42	Changes in Fluid Compartments and Body Composition in Obese Women after Weight Loss Induced by Gastric Banding. <i>Annals of Nutrition and Metabolism</i> , 2003, 47, 152-157.	1.9	30
43	Assessing the impact of COVID-19 on the health of geriatric patients: The European GeroCovid Observational Study. <i>European Journal of Internal Medicine</i> , 2021, 87, 29-35.	2.2	30
44	Resting VO <sub>2</sub> , maximal VO <sub>2</sub> and metabolic equivalents in free-living healthy elderly women. <i>Clinical Nutrition</i> , 2010, 29, 84-88.	5.0	28
45	Effect of weight loss on mortality in overweight and obese nursing home residents during a 5-year follow-up. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 1113-1118.	2.9	26
46	Influence of Fat-Free Mass and Functional Status on Resting Energy Expenditure in Underweight Elders. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002, 57, M302-M307.	3.6	25
47	Differences in dietary patterns between older and younger obese and overweight outpatients. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, 3-8.	3.3	25
48	Ten-year trends in vitamin intake in free-living healthy elderly people: The risk of subclinical malnutrition. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 99-103.	3.3	25
49	Lower Extremity Motor Performance and Body Mass Index in Elderly People: The Italian Longitudinal Study on Aging. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 2023-2029.	2.6	24
50	Ten-year trends in dietary intake, health status and mortality rates in free-living elderly people. <i>Journal of Nutrition, Health and Aging</i> , 2010, 14, 259-264.	3.3	24
51	Predictors of low bone mineral density in elderly males with chronic obstructive pulmonary disease: the role of body mass index. <i>Aging Male</i> , 2010, 13, 142-147.	1.9	24
52	Donepezil plasma concentrations, CYP2D6 and CYP3A4 phenotypes, and cognitive outcome in Alzheimer's disease. <i>European Journal of Clinical Pharmacology</i> , 2016, 72, 711-717.	1.9	23
53	COVID-19 and Atrial Fibrillation in Older Patients: Does Oral Anticoagulant Therapy Provide a Survival Benefit? An Insight from the GeroCovid Registry. <i>Thrombosis and Haemostasis</i> , 2022, 122, 105-112.	3.4	21
54	Changes in healthy elderly women's physical performance: A 3-year follow-up. <i>Experimental Gerontology</i> , 2011, 46, 929-933.	2.8	20

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55	Are the Recommended Dietary Allowances for Vitamins Appropriate for Elderly People?. Journal of the Academy of Nutrition and Dietetics, 2015, 115, 1789-1797.	0.8	19
56	Are vaccines against COVID-19 tailored to the most vulnerable people?. Vaccine, 2021, 39, 2325-2327.	3.8	19
57	A short-term intervention for the treatment of severe malnutrition in a post-conflict country: results of a survey in Guinea Bissau. Public Health Nutrition, 2008, 11, 1357-1364.	2.2	18
58	Dietary intake and physical performance in healthy elderly women: A 3-year follow-up. Experimental Gerontology, 2013, 48, 250-254.	2.8	18
59	The importance of sexual health in the elderly: breaking down barriers and taboos. Aging Clinical and Experimental Research, 2012, 24, 31-4.	2.9	18
60	Resting Energy Expenditure and Body Composition in Bedridden Institutionalized Elderly Women With Advanced-Stage Pressure Sores. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 317-322.	3.6	17
61	Computed tomography findings and prognosis in older COVID-19 patients. BMC Geriatrics, 2022, 22, 166.	2.7	17
62	Upper limb bone mineral density and body composition measured by peripheral quantitative computed tomography in right-handed adults: The role of the dominance effect. Journal of Endocrinological Investigation, 2009, 32, 298-302.	3.3	16
63	Multiple Symmetric Lipomatosis. Journal of Clinical Neuromuscular Disease, 2000, 1, 124-130.	0.7	15
64	Serum 25-Hydroxyvitamin D and the Incidence of Peripheral Artery Disease in the Elderly: The Pro.V.A Study. Journal of Atherosclerosis and Thrombosis, 2015, 22, 726-734.	2.0	14
65	Chronic pain in the elderly with advanced dementia. Are we doing our best for their suffering?. Aging Clinical and Experimental Research, 2012, 24, 207-12.	2.9	14
66	Reliability of bioelectrical impedance methods in detecting body fluids in elderly patients with congestive heart failure. Scandinavian Journal of Clinical and Laboratory Investigation, 2006, 66, 19-30.	1.2	13
67	Validation of bioelectrical impedance analysis for estimating limb lean mass in free-living Caucasian elderly people. Clinical Nutrition, 2017, 36, 577-584.	5.0	13
68	A RETROSPECTIVE PILOT STUDY ON THE DEVELOPMENT OF COGNITIVE, BEHAVIORAL AND FUNCTIONAL DISORDERS IN A SAMPLE OF PATIENTS WITH EARLY DEMENTIA OF ALZHEIMER TYPE. Archives of Gerontology and Geriatrics, 2009, 49, 35-38.	3.0	10
69	Preventive effect of risedronate on bone loss and frailty fractures in elderly women treated with anastrozole for early breast cancer. Journal of Bone and Mineral Metabolism, 2012, 30, 461-467.	2.7	10
70	Management of Older Outpatients during the COVID-19 Pandemic: The GeroCovid Ambulatory Study. Gerontology, 2022, 68, 412-417.	2.8	10
71	Monitoring COVID-19 vaccine use in Italian long term care centers: The GeroCovid VAX study. Vaccine, 2022, 40, 2324-2330.	3.8	10
72	The importance of cognitive reserve in comprehensive geriatric assessment for dementia. Aging Clinical and Experimental Research, 2020, 32, 1179-1181.	2.9	9

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73	Clinical features of SARS-CoV-2 infection in Italian Long-Term Care Facilities: GeroCovid LTCFs Observational Study. <i>Journal of the American Medical Directors Association</i> , 2021, , .	2.5	9
74	Disentangling the impact of COVID-19 infection on clinical outcomes and preventive strategies in older persons: an Italian perspective. <i>Journal of Gerontology and Geriatrics</i> , 2022, 70, 88-98.	0.5	9
75	New approach to gerontology: building up "successful aging" conditions. <i>Aging Clinical and Experimental Research</i> , 2007, 19, 160-164.	2.9	8
76	Traumatic Musculoskeletal Changes in Forearm and Hand after Emergency Vascular Anastomosis or Ligation. <i>Journal of Reconstructive Microsurgery</i> , 2010, 26, 441-447.	1.8	8
77	Association Between Serum 25-Hydroxyvitamin D Levels, Bone Geometry, and Bone Mineral Density in Healthy Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 992-998.	3.6	8
78	Acetylcholinesterase inhibitors and cognitive stimulation, combined and alone, in treating individuals with mild Alzheimer's disease. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 3039-3045.	2.9	8
79	Novel insights into the relationship between cerebellum and dementia: A narrative review as a toolkit for clinicians. <i>Ageing Research Reviews</i> , 2021, 70, 101389.	10.9	8
80	Trunk and Lower Limb Fat Mass Evaluated by Dual-Energy X-Ray Absorptiometry in a 20- to 80-Year-Old Healthy Italian Population. <i>Annals of Nutrition and Metabolism</i> , 2012, 61, 151-159.	1.9	7
81	"Cerebellar cognitive reserve" a possible further area of investigation. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2883-2886.	2.9	7
82	Psychological Well-Being of Older Adults With Cognitive Deterioration During Quarantine: Preliminary Results From the GeroCovid Initiative. <i>Frontiers in Medicine</i> , 2021, 8, 715294.	2.6	7
83	Total and regional body composition and energy expenditure in multiple symmetric lipomatosis. <i>Clinical Nutrition</i> , 2005, 24, 367-374.	5.0	6
84	Nutritional and Global Indexes of Progression in Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2012, 27, 504-508.	1.9	5
85	Perception of stress and cognitive efficiency in older adults with mild and moderate dementia during the COVID-19-related lockdown. <i>Journal of Psychosomatic Research</i> , 2021, 149, 110584.	2.6	5
86	Measurement of total body water (TBW) through in vivo dilution of tracer compounds: use of D2O and its determination by FT infrared spectroscopy. <i>Annali Di Chimica</i> , 2002, 92, 135-8.	0.6	5
87	Association between dietary folate intake and serum insulin-like growth factor-1 levels in healthy old women. <i>Growth Hormone and IGF Research</i> , 2013, 23, 267-271.	1.1	4
88	Long-Term Outcome of Morphology and Function After Soft Tissue Injury of the Forearm With Vascular Involvement. <i>Annals of Vascular Surgery</i> , 2013, 27, 599-605.	0.9	4
89	Factors influencing serum 25-hydroxyvitamin D levels and other bone metabolism parameters in healthy older women. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 131-135.	3.3	4
90	Atrial fibrillation and COVID-19 in older patients: how disability contributes to shape the risk profile. An analysis of the GeroCovid registry. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 249-256.	2.9	4

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91	The Association between Cognitive Reserve and Depressive Mood in Older Inpatients: Gender and Age Differences. <i>Experimental Aging Research</i> , 2023, 49, 173-182.	1.2	4
92	Covid-19 as a paradigmatic model of the heterogeneous disease presentation in older people: data from the GeroCovid Observational study. <i>Rejuvenation Research</i> , 2022, , .	1.8	4
93	Fibrinogen Levels and the Risk of Cerebrovascular Events in Older Adults With Both Depressive Symptoms and Cognitive Impairment: A Prospective Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2020, 33, 282-288.	2.3	3
94	Longitudinal investigation of the role of cognitive reserve in the evolution of dementia in outpatients prescribed AChEI. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2020, 42, 387-393.	1.3	3
95	The Association Between Bone Mineral Density and Airflow Limitation in a Cohort of Fit Elderly Women. <i>Lung</i> , 2016, 194, 897-904.	3.3	2
96	Monitoring Plasma Levels of Donepezil, 5-O-Desmethyl-Donepezil, 6-O-Desmethyl-Donepezil, and Donepezil-N-Oxide by a Novel HPLC Method in Patients With Alzheimer Disease. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 108-113.	2.0	2
97	Hypovitaminosis D and fat mass in healthy older people. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1080-1082.	2.9	2
98	Surgical aortic valve replacement in elderly patients: effects on physical performance, cognitive function and health-related quality of life. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 643-652.	2.9	2
99	Effects of 21 months of cholinesterase inhibitors on cognitive and functional decline in demented patients. <i>Aging Clinical and Experimental Research</i> , 2012, 24, 14-6.	2.9	2
100	Are cytochrome P4502D6 and apolipoprotein E genotypes associated with long-term cognitive and functional changes in patients treated with donepezil?. <i>Psychogeriatrics</i> , 2020, 20, 578-584.	1.2	1
101	Body Composition: Physiology, Pathophysiology and Methods of Evaluation. , 2006, , 175-183.		0
102	Religious assessment in Italian older adults: psychometric properties of the Francis Scale of Attitude toward Christianity and the Behavioral Religiosity Scale. <i>Experimental Aging Research</i> , 2021, 47, 478-493.	1.2	0