

# Francesco Fantin

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

3,025  
citations

201674

27  
h-index

161849

54  
g-index

64  
all docs

64  
docs citations

64  
times ranked

5179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenic obesity: A new category of obesity in the elderly. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 388-395.	2.6	708
2	Adipose Tissue Infiltration in Skeletal Muscle of Healthy Elderly Men: Relationships With Body Composition, Insulin Resistance, and Inflammation at the Systemic and Tissue Level. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 295-299.	3.6	169
3	Is augmentation index a good measure of vascular stiffness in the elderly?. <i>Age and Ageing</i> , 2006, 36, 43-48.	1.6	134
4	Longitudinal Body Composition Changes in Old Men and Women: Interrelationships With Worsening Disability. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 1375-1381.	3.6	124
5	Brown and Beige Adipose Tissue and Aging. <i>Frontiers in Endocrinology</i> , 2019, 10, 368.	3.5	122
6	Interrelations between fat distribution, muscle lipid content, adipocytokines, and insulin resistance: effect of moderate weight loss in older women. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1193-1199.	4.7	110
7	Chronic Plaque Psoriasis Is Associated with Increased Arterial Stiffness. <i>Dermatology</i> , 2009, 218, 110-113.	2.1	109
8	Predictors of Ectopic Fat Accumulation in Liver and Pancreas in Obese Men and Women. <i>Obesity</i> , 2011, 19, 1747-1754.	3.0	92
9	The Anorexia of Aging. <i>Digestive Diseases</i> , 2007, 25, 129-137.	1.9	83
10	Effects of metabolic syndrome on arterial function in different age groups. <i>Journal of Hypertension</i> , 2018, 36, 824-833.	0.5	79
11	Identifying Sarcopenia in Acute Care Setting Patients. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 303.e7-303.e12.	2.5	78
12	Adipose tissue, diet and aging. <i>Mechanisms of Ageing and Development</i> , 2014, 136-137, 129-137.	4.6	77
13	Unbalanced serum leptin and ghrelin dynamics prolong postprandial satiety and inhibit hunger in healthy elderly: another reason for the "anorexia of aging". <i>American Journal of Clinical Nutrition</i> , 2006, 83, 1149-1152.	4.7	76
14	Adipocytes WNT5a mediated dedifferentiation: a possible target in pancreatic cancer microenvironment. <i>Oncotarget</i> , 2016, 7, 20223-20235.	1.8	71
15	Pulse Wave Velocity is Associated With 1-Year Cognitive Decline in the Elderly Older than 80 Years: The PARTAGE Study. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 239-243.	2.5	61
16	Downregulation of Nuclear-Encoded Genes of Oxidative Metabolism in Dialyzed Chronic Kidney Disease Patients. <i>PLoS ONE</i> , 2013, 8, e77847.	2.5	58
17	Weight Loss and Hypertension in Obese Subjects. <i>Nutrients</i> , 2019, 11, 1667.	4.1	55
18	Adipocytokines, Fat Distribution, and Insulin Resistance in Elderly Men and Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2004, 59, M935-M939.	3.6	53

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19	Relation Between Leptin and the Metabolic Syndrome in Elderly Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2004, 59, M396-M400.	3.6	51
20	Dynapenic abdominal obesity as predictor of mortality and disability worsening in older adults: A 10-year prospective study. <i>Clinical Nutrition</i> , 2016, 35, 199-204.	5.0	50
21	Prevalence of Overweight and Obesity in Italy (2001â€“2008): Is There a Rising Obesity Epidemic?. <i>Annals of Epidemiology</i> , 2010, 20, 258-264.	1.9	48
22	Sarcopenia, Cachexia and Congestive Heart Failure in the Elderly. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2013, 13, 58-67.	1.2	47
23	Quantification of Intermuscular Adipose Tissue in the Erector Spinae Muscle by MRI: Agreement With Histological Evaluation. <i>Obesity</i> , 2010, 18, 2379-2384.	3.0	46
24	Relationship between neck circumference, insulin resistance and arterial stiffness in overweight and obese subjects. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1532-1540.	1.8	42
25	The relationship between calcium kidney stones, arterial stiffness and bone density: unraveling the stone-bone-vessel liaison. <i>Journal of Nephrology</i> , 2015, 28, 549-555.	2.0	35
26	The Quantity of Meal Fat Influences the Profile of Postprandial Hormones as Well as Hunger Sensation in Healthy Elderly People. <i>Journal of the American Medical Directors Association</i> , 2010, 11, 188-193.	2.5	32
27	Senolytic effects of quercetin in an in vitro model of pre-adipocytes and adipocytes induced senescence. <i>Scientific Reports</i> , 2021, 11, 23237.	3.3	32
28	EFFECT OF AGE ON THE DYNAMICS OF ACYLATED GHRELIN IN FASTING CONDITIONS AND IN RESPONSE TO A MEAL. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1369-1370.	2.6	29
29	Central and peripheral fat and subclinical vascular damage in older women. <i>Age and Ageing</i> , 2013, 42, 359-365.	1.6	27
30	Morphological and Functional Changes in the Peritumoral Adipose Tissue of Colorectal Cancer Patients. <i>Obesity</i> , 2017, 25, S87-S94.	3.0	27
31	Supervised walking groups to increase physical activity in elderly women with and without hypertension: effect on pulse wave velocity. <i>Hypertension Research</i> , 2012, 35, 988-993.	2.7	26
32	Heart Fat Infiltration In Subjects With and Without Coronary Artery Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3364-3371.	3.6	25
33	Predictors of self-reported adherence to direct oral anticoagulation in a population of elderly men and women with non-valvular atrial fibrillation. <i>Journal of Thrombosis and Thrombolysis</i> , 2018, 46, 139-144.	2.1	23
34	Abdominal obesity and subclinical vascular damage in the elderly. <i>Journal of Hypertension</i> , 2010, 28, 333-339.	0.5	22
35	The Potential of Î²-Hydroxy-Î²-Methylbutyrate as a New Strategy for the Management of Sarcopenia and Sarcopenic Obesity. <i>Drugs and Aging</i> , 2017, 34, 833-840.	2.7	21
36	In vitro model of chronological aging of adipocytes: Interrelationships with hypoxia and oxidation. <i>Experimental Gerontology</i> , 2019, 121, 81-90.	2.8	18

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37	Worsening Disability and Hospitalization Risk in Sarcopenic Obese and Dynapenic Abdominal Obese: A 5.5 Years Follow-Up Study in Elderly Men and Women. <i>Frontiers in Endocrinology</i> , 2020, 11, 314.	3.5	16
38	Independent Association Between Cardio-ankle Vascular Index and Sarcopenia in Older U.K. Adults. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 317-322.	2.6	15
39	The association between excess weight and comorbidity and self-rated health in the Italian population. <i>Annals of Epidemiology</i> , 2013, 23, 172-178.	1.9	13
40	Irbesartan improves arterial compliance more than lisinopril. <i>Vascular Health and Risk Management</i> , 2009, 5, 587.	2.3	11
41	Sarcopenia Risk Evaluation in a Sample of Hospitalized Elderly Men and Women: Combined Use of the Mini Sarcopenia Risk Assessment (MSRA) and the SARC-F. <i>Nutrients</i> , 2021, 13, 635.	4.1	11
42	&lt;p&gt;Adipokines and Arterial Stiffness in the Elderly&lt;/p&gt;. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 535-543.	2.3	11
43	Predictors of Ectopic Fat in Humans. <i>Current Obesity Reports</i> , 2014, 3, 404-413.	8.4	10
44	Impaired subendocardial perfusion in patients with metabolic syndrome. <i>Diabetes and Vascular Disease Research</i> , 2021, 18, 147916412110471.	2.0	9
45	The Importance of Nutrition in Hypertension. <i>Nutrients</i> , 2019, 11, 2542.	4.1	8
46	The Mini Sarcopenia Risk Assessment (MSRA) Questionnaire score as a predictor of skeletal muscle mass loss. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2593-2597.	2.9	8
47	Association between hospitalization-related outcomes, dynapenia and body mass index: The Glisten Study. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 743-750.	2.9	7
48	Leptin Physiology and Pathophysiology in the Elderly. <i>Advances in Clinical Chemistry</i> , 2006, 41, 123-166.	3.7	5
49	A case of bronchiolitis obliterans organising pneumoniae (BOOP) after nine months post-operative irradiation for breast cancer. <i>Age and Ageing</i> , 2008, 37, 235-235.	1.6	5
50	Quality of care in congestive heart failure in the elderly: epidemiological evidence of a gap between guidelines and clinical practice. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 243-248.	2.9	5
51	Can we reliably predict the level of anticoagulation after enoxaparin injection in elderly patients with renal failure?. <i>Aging Clinical and Experimental Research</i> , 2018, 30, 605-608.	2.9	5
52	Effects of diet combined with Nordic walking or walking programme on weight loss and arterial stiffness in postmenopausal overweight and obese women: The Walking and Aging Verona pilot study. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2208-2211.	1.8	5
53	The Multidomain Mobility Lab in Older Persons: From Bench to Bedside. The Assessment of Body Composition in Older Persons at Risk of Mobility Limitations. <i>Current Pharmaceutical Design</i> , 2014, 20, 3245-3255.	1.9	5
54	An update on methods for sarcopenia diagnosis: from bench to bedside. <i>Italian Journal of Medicine</i> , 2018, 12, 97.	0.3	4

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55	Use of tigecycline in elderly patients for <i>Clostridium difficile</i> infection. <i>Geriatrics and Gerontology International</i> , 2015, 15, 230-231.	1.5	3
56	Arterial Stiffness, Subendocardial Impairment, and 30-Day Readmission in Heart Failure Older Patients. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	2.4	3
57	Is vascular stiffness associated with the diameter of the abdominal aorta?. <i>Age and Ageing</i> , 2009, 38, 466-469.	1.6	2
58	Abdominal fat is dangerous for arteries even in older people. <i>Age and Ageing</i> , 2012, 41, 427-428.	1.6	1
59	Visceral Fat Predicts Ectopic Fat Accumulation Mechanisms and Health Consequences. , 2014, , 141-150.		1
60	Delirium after thiazide diuretic suspension can unmask diabetes insipidus. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2620-2622.	1.5	1
61	Interest of Combined Blood Pressure Measurements in Very Old Frail Subjects: The PARTAGE Study. <i>American Journal of Hypertension</i> , 2018, 31, 950-956.	2.0	0
62	Body Composition and Lung Function. , 2012, , 2259-2269.		0