

Elena Zoico

List of Publications by Year in descending order

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43
papers

2,136
citations

218381

26
h-index

253896

43
g-index

45
all docs

45
docs citations

45
times ranked

3578
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.7	169
2	The Role of Cytokines in Regulating Protein Metabolism and Muscle Function. <i>Nutrition Reviews</i> , 2002, 60, 39-51.	2.6	168
3	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.	1.7	124
4	Relation Between Vitamin D, Physical Performance, and Disability in Elderly Persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002, 57, M7-M11.	1.7	122
5	Brown and Beige Adipose Tissue and Aging. <i>Frontiers in Endocrinology</i> , 2019, 10, 368.	1.5	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.	2.2	110
7	Adiponectin gene expression and adipocyte diameter: a comparison between epicardial and subcutaneous adipose tissue in men. <i>Cardiovascular Pathology</i> , 2011, 20, e153-e156.	0.7	96
8	Myosteatosis and myofibrosis: Relationship with aging, inflammation and insulin resistance. <i>Archives of Gerontology and Geriatrics</i> , 2013, 57, 411-416.	1.4	88
9	Adipose tissue, diet and aging. <i>Mechanisms of Ageing and Development</i> , 2014, 136-137, 129-137.	2.2	77
10	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.	2.2	76
11	Adipocytes WNT5a mediated dedifferentiation: a possible target in pancreatic cancer microenvironment. <i>Oncotarget</i> , 2016, 7, 20223-20235.	0.8	71
12	Inflammatory profile in subcutaneous and epicardial adipose tissue in men with and without diabetes. <i>Heart and Vessels</i> , 2014, 29, 42-48.	0.5	62
13	Weight Loss and Hypertension in Obese Subjects. <i>Nutrients</i> , 2019, 11, 1667.	1.7	55
14	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.	1.7	53
15	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.	1.7	51
16	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.	2.3	50
17	The effects of adiponectin on interleukin-6 and MCP-1 secretion in lipopolysaccharide-treated 3T3-L1 adipocytes: Role of the NF- κ B pathway. <i>International Journal of Molecular Medicine</i> , 2009, 24, 847-51.	1.8	49
18	Obesity and Gastro-esophageal Acid Reflux: Physiopathological Mechanisms and Role of Gastric Bariatric Surgery. <i>Obesity Surgery</i> , 2004, 14, 1095-1102.	1.1	48

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19	Quantification of Intermuscular Adipose Tissue in the Erector Spinae Muscle by MRI: Agreement With Histological Evaluation. <i>Obesity</i> , 2010, 18, 2379-2384.	1.5	46
20	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.	0.8	42
21	Relationship between leptin levels and bone mineral density in the elderly. <i>Clinical Endocrinology</i> , 2003, 59, 97-103.	1.2	40
22	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.	1.4	35
23	Senolytic effects of quercetin in an in vitro model of pre-adipocytes and adipocytes induced senescence. <i>Scientific Reports</i> , 2021, 11, 23237.	1.6	32
24	How does adipose tissue contribute to inflammaging?. <i>Experimental Gerontology</i> , 2021, 143, 111162.	1.2	31
25	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.	1.3	29
26	In vitro aging of 3T3-L1 mouse adipocytes leads to altered metabolism and response to inflammation. <i>Biogerontology</i> , 2010, 11, 111-122.	2.0	28
27	Morphological and Functional Changes in the Peritumoral Adipose Tissue of Colorectal Cancer Patients. <i>Obesity</i> , 2017, 25, S87-S94.	1.5	27
28	LPS response pattern of inflammatory adipokines in an in vitro 3T3-L1 murine adipocyte model. <i>Inflammation Research</i> , 2014, 63, 495-507.	1.6	25
29	Heart Fat Infiltration In Subjects With and Without Coronary Artery Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 3364-3371.	1.8	25
30	Phenotypic Shift of Adipocytes by Cholecalciferol and $1\alpha,25$ Dihydroxycholecalciferol in Relation to Inflammatory Status and Calcium Content. <i>Endocrinology</i> , 2014, 155, 4178-4188.	1.4	24
31	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.	1.0	23
32	The Potential of β -Hydroxy- β -Methylbutyrate as a New Strategy for the Management of Sarcopenia and Sarcopenic Obesity. <i>Drugs and Aging</i> , 2017, 34, 833-840.	1.3	21
33	In vitro model of chronological aging of adipocytes: Interrelationships with hypoxia and oxidation. <i>Experimental Gerontology</i> , 2019, 121, 81-90.	1.2	18
34	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.	1.5	16
35	Iron primes 3T3-L1 adipocytes to a TLR4-mediated inflammatory response. <i>Nutrition</i> , 2015, 31, 1266-1274.	1.1	15
36	Relationship between lipid droplets size and integrated optical density. <i>European Journal of Histochemistry</i> , 2019, 63, .	0.6	13

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37	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.	1.7	11
38	<p>Adipokines and Arterial Stiffness in the Elderly</p>. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 535-543.	1.0	11
39	Predictors of Ectopic Fat in Humans. <i>Current Obesity Reports</i> , 2014, 3, 404-413.	3.5	10
40	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.	1.4	8
41	INTERRELATIONSHIPS BETWEEN LEPTIN RESISTANCE, BODY COMPOSITION, AND AGING IN ELDERLY WOMEN. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 1768-1769.	1.3	7
42	Leptin Physiology and Pathophysiology in the Elderly. <i>Advances in Clinical Chemistry</i> , 2006, 41, 123-166.	1.8	5
43	Delirium after thiazide diuretic suspension can unmask diabetes insipidus. <i>Geriatrics and Gerontology International</i> , 2017, 17, 2620-2622.	0.7	1