

# Giuseppe Paolisso

## List of Publications by Citations

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444  
papers

23,424  
citations

76  
h-index

136  
g-index

465  
ext. papers

26,094  
ext. citations

6  
avg, IF

6.5  
L-index

#	Paper	IF	Citations
444	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , <b>2010</b> , 42, 105-16	36.3	1673
443	Oxidative stress and diabetic vascular complications. <i>Diabetes Care</i> , <b>1996</b> , 19, 257-67	14.6	1454
442	Postprandial endothelial activation in healthy subjects and in type 2 diabetic patients: role of fat and carbohydrate meals. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 1145-50	15.1	450
441	A genome-wide association study identifies protein quantitative trait loci (pQTLs). <i>PLoS Genetics</i> , <b>2008</b> , 4, e1000072	6	331
440	Novel loci for adiponectin levels and their influence on type 2 diabetes and metabolic traits: a multi-ethnic meta-analysis of 45,891 individuals. <i>PLoS Genetics</i> , <b>2012</b> , 8, e1002607	6	326
439	Insulin/IGF-I-signaling pathway: an evolutionarily conserved mechanism of longevity from yeast to humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2003</b> , 285, E1064-71	6	307
438	A high concentration of fasting plasma non-esterified fatty acids is a risk factor for the development of NIDDM. <i>Diabetologia</i> , <b>1995</b> , 38, 1213-7	10.3	307
437	Role of magnesium in insulin action, diabetes and cardio-metabolic syndrome X. <i>Molecular Aspects of Medicine</i> , <b>2003</b> , 24, 39-52	16.7	295
436	Diabetes mellitus, hypertension, and cardiovascular disease: which role for oxidative stress?. <i>Metabolism: Clinical and Experimental</i> , <b>1995</b> , 44, 363-8	12.7	288
435	Gender and telomere length: systematic review and meta-analysis. <i>Experimental Gerontology</i> , <b>2014</b> , 51, 15-27	4.5	285
434	An amino acid substitution in the human intestinal fatty acid binding protein is associated with increased fatty acid binding, increased fat oxidation, and insulin resistance. <i>Journal of Clinical Investigation</i> , <b>1995</b> , 95, 1281-7	15.9	276
433	Pharmacologic doses of vitamin E improve insulin action in healthy subjects and non-insulin-dependent diabetic patients. <i>American Journal of Clinical Nutrition</i> , <b>1993</b> , 57, 650-6	7	274
432	Diabetes mellitus in older people: position statement on behalf of the International Association of Gerontology and Geriatrics (IAGG), the European Diabetes Working Party for Older People (EDWPOP), and the International Task Force of Experts in Diabetes. <i>Journal of the American Medical Directors Association</i> , <b>2012</b> , 13, 497-502	5.9	263
431	A gender-dependent genetic predisposition to produce high levels of IL-6 is detrimental for longevity. <i>European Journal of Immunology</i> , <b>2001</b> , 31, 2357-2361	6.1	262
430	Common variation in the FTO gene alters diabetes-related metabolic traits to the extent expected given its effect on BMI. <i>Diabetes</i> , <b>2008</b> , 57, 1419-26	0.9	260
429	The network and the remodeling theories of aging: historical background and new perspectives. <i>Experimental Gerontology</i> , <b>2000</b> , 35, 879-96	4.5	256
428	Polymorphic variants of insulin-like growth factor I (IGF-I) receptor and phosphoinositide 3-kinase genes affect IGF-I plasma levels and human longevity: cues for an evolutionarily conserved mechanism of life span control. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 3299-304	5.6	251

427	Outcomes in Patients With Hyperglycemia Affected by COVID-19: Can We Do More on Glycemic Control?. <i>Diabetes Care</i> , <b>2020</b> , 43, 1408-1415	14.6	225
426	Reduction of oxidative stress and inflammation by blunting daily acute glucose fluctuations in patients with type 2 diabetes: role of dipeptidyl peptidase-IV inhibition. <i>Diabetes Care</i> , <b>2012</b> , 35, 2076-82	14.6	223
425	Oxidative stress and insulin action: is there a relationship?. <i>Diabetologia</i> , <b>1996</b> , 39, 357-63	10.3	221
424	Chronic inflammation and the effect of IGF-I on muscle strength and power in older persons. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2003</b> , 284, E481-7	6	219
423	Magnesium and glucose homeostasis. <i>Diabetologia</i> , <b>1990</b> , 33, 511-4	10.3	206
422	European Diabetes Working Party for Older People 2011 clinical guidelines for type 2 diabetes mellitus. Executive summary. <i>Diabetes and Metabolism</i> , <b>2011</b> , 37 Suppl 3, S27-38	5.4	204
421	Circulating adhesion molecules in humans: role of hyperglycemia and hyperinsulinemia. <i>Circulation</i> , <b>2000</b> , 101, 2247-51	16.7	193
420	Hypertension, diabetes mellitus, and insulin resistance: the role of intracellular magnesium. <i>American Journal of Hypertension</i> , <b>1997</b> , 10, 346-55	2.3	191
419	Genes involved in immune response/inflammation, IGF1/insulin pathway and response to oxidative stress play a major role in the genetics of human longevity: the lesson of centenarians. <i>Mechanisms of Ageing and Development</i> , <b>2005</b> , 126, 351-61	5.6	175
418	Effects of nitric oxide on cell proliferation: novel insights. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 89-95	15.1	173
417	Meal modulation of circulating interleukin 18 and adiponectin concentrations in healthy subjects and in patients with type 2 diabetes mellitus. <i>American Journal of Clinical Nutrition</i> , <b>2003</b> , 78, 1135-40	7	172
416	Opposite effects of short- and long-term fatty acid infusion on insulin secretion in healthy subjects. <i>Diabetologia</i> , <b>1995</b> , 38, 1295-9	10.3	169
415	Effects of simvastatin and atorvastatin administration on insulin resistance and respiratory quotient in aged dyslipidemic non-insulin dependent diabetic patients. <i>Atherosclerosis</i> , <b>2000</b> , 150, 121-7	3.1	157
414	Serum levels of insulin-like growth factor-I (IGF-I) and IGF-binding protein-3 in healthy centenarians: relationship with plasma leptin and lipid concentrations, insulin action, and cognitive function. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 2204-9	5.6	156
413	Improved insulin response and action by chronic magnesium administration in aged NIDDM subjects. <i>Diabetes Care</i> , <b>1989</b> , 12, 265-9	14.6	154
412	Genetic evidence that raised sex hormone binding globulin (SHBG) levels reduce the risk of type 2 diabetes. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 535-44	5.6	150
411	Insulin resistance and hyperinsulinemia in patients with chronic congestive heart failure. <i>Metabolism: Clinical and Experimental</i> , <b>1991</b> , 40, 972-7	12.7	150
410	Daily magnesium supplements improve glucose handling in elderly subjects. <i>American Journal of Clinical Nutrition</i> , <b>1992</b> , 55, 1161-7	7	146

409	Relationships between daily acute glucose fluctuations and cognitive performance among aged type 2 diabetic patients. <i>Diabetes Care</i> , <b>2010</b> , 33, 2169-74	14.6	136
408	Plasma leptin level is associated with myocardial wall thickness in hypertensive insulin-resistant men. <i>Hypertension</i> , <b>1999</b> , 34, 1047-52	8.5	135
407	Total-body and myocardial substrate oxidation in congestive heart failure. <i>Metabolism: Clinical and Experimental</i> , <b>1994</b> , 43, 174-9	12.7	134
406	Mediterranean diet, telomere maintenance and health status among elderly. <i>PLoS ONE</i> , <b>2013</b> , 8, e62781	3.7	129
405	Daily vitamin E supplements improve metabolic control but not insulin secretion in elderly type II diabetic patients. <i>Diabetes Care</i> , <b>1993</b> , 16, 1433-7	14.6	129
404	Sirtuin 6 expression and inflammatory activity in diabetic atherosclerotic plaques: effects of incretin treatment. <i>Diabetes</i> , <b>2015</b> , 64, 1395-406	0.9	125
403	Pulsatility of insulin and glucagon release: physiological significance and pharmacological implications. <i>Diabetologia</i> , <b>1987</b> , 30, 443-52	10.3	121
402	Postprandial plasma glucose excursions and cognitive functioning in aged type 2 diabetics. <i>Neurology</i> , <b>2006</b> , 67, 235-40	6.5	118
401	Circulating microRNA changes in heart failure patients treated with cardiac resynchronization therapy: responders vs. non-responders. <i>European Journal of Heart Failure</i> , <b>2013</b> , 15, 1277-88	12.3	117
400	Long-term inhibition of dipeptidyl peptidase-4 in Alzheimer <sup>®</sup> prone mice. <i>Experimental Gerontology</i> , <b>2010</b> , 45, 202-7	4.5	116
399	Frailty and muscle metabolism dysregulation in the elderly. <i>Biogerontology</i> , <b>2010</b> , 11, 527-36	4.5	115
398	Glucose variability: An emerging target for the treatment of diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , <b>2013</b> , 102, 86-95	7.4	111
397	Mediterranean diet and mobility decline in older persons. <i>Experimental Gerontology</i> , <b>2011</b> , 46, 303-8	4.5	108
396	Metabolic benefits deriving from chronic vitamin C supplementation in aged non-insulin dependent diabetics. <i>Journal of the American College of Nutrition</i> , <b>1995</b> , 14, 387-92	3.5	106
395	Decreased carotid atherosclerotic process by control of daily acute glucose fluctuations in diabetic patients treated by DPP-IV inhibitors. <i>Atherosclerosis</i> , <b>2013</b> , 227, 349-54	3.1	103
394	Evidence for a relationship between oxidative stress and insulin action in non-insulin-dependent (type II) diabetic patients. <i>Metabolism: Clinical and Experimental</i> , <b>1994</b> , 43, 1426-9	12.7	102
393	Myocardial lipid accumulation in patients with pressure-overloaded heart and metabolic syndrome. <i>Journal of Lipid Research</i> , <b>2009</b> , 50, 2314-23	6.3	98
392	Effect of metformin on food intake in obese subjects. <i>European Journal of Clinical Investigation</i> , <b>1998</b> , 28, 441-6	4.6	98

391	Insulin resistance is an independent risk factor for atherosclerosis in rheumatoid arthritis. <i>Diabetes and Vascular Disease Research</i> , <b>2007</b> , 4, 130-5	3.3	97
390	New aspects of the insulin resistance syndrome: impact on haematological parameters. <i>Diabetologia</i> , <b>2001</b> , 44, 1232-7	10.3	96
389	Multimorbidity and polypharmacy in the elderly: lessons from REPOSI. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 723-34	3.7	95
388	The role of blood pressure in cognitive impairment in an elderly population. Osservatorio Geriatrico Campano Group. <i>Journal of Hypertension</i> , <b>1997</b> , 15, 135-42	1.9	95
387	Diverse effect of inflammatory markers on insulin resistance and insulin-resistance syndrome in the elderly. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 399-404	5.6	91
386	Circulating leptin correlates with left ventricular mass in morbid (grade III) obesity before and after weight loss induced by bariatric surgery: a potential role for leptin in mediating human left ventricular hypertrophy. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 4087-93	5.6	91
385	Pulsatile insulin delivery has greater metabolic effects than continuous hormone administration in man: importance of pulse frequency. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1991</b> , 72, 607-15	5.6	91
384	Chronic administration of pharmacologic doses of vitamin E improves the cardiac autonomic nervous system in patients with type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 73, 1052-7	7	90
383	Insulin resistance and executive dysfunction in older persons. <i>Journal of the American Geriatrics Society</i> , <b>2004</b> , 52, 1713-8	5.6	89
382	Effects of vildagliptin twice daily vs. sitagliptin once daily on 24-hour acute glucose fluctuations. <i>Journal of Diabetes and Its Complications</i> , <b>2010</b> , 24, 79-83	3.2	87
381	Advancing age and insulin resistance: role of plasma tumor necrosis factor-alpha. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>1998</b> , 275, E294-9	6	87
380	Effects of vitamin E and glutathione on glucose metabolism: role of magnesium. <i>Hypertension</i> , <b>1999</b> , 34, 1002-6	8.5	87
379	Tight glycemic control reduces heart inflammation and remodeling during acute myocardial infarction in hyperglycemic patients. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1425-36	15.1	86
378	Insulin resistance in cognitive impairment: the InCHIANTI study. <i>Archives of Neurology</i> , <b>2005</b> , 62, 1067-72		83
377	Oxidative stress and advancing age: results in healthy centenarians. <i>Journal of the American Geriatrics Society</i> , <b>1998</b> , 46, 833-8	5.6	83
376	Advancing age and insulin resistance: new facts about an ancient history. <i>European Journal of Clinical Investigation</i> , <b>1999</b> , 29, 758-69	4.6	82
375	Effects of soy isoflavones on endothelial function in healthy postmenopausal women. <i>Menopause</i> , <b>2005</b> , 12, 299-307	2.5	79
374	Insulin action and age. European Group for the Study of Insulin Resistance (EGIR). <i>Diabetes</i> , <b>1996</b> , 45, 947-953	0.9	79

373	Insulin induces opposite changes in plasma and erythrocyte magnesium concentrations in normal man. <i>Diabetologia</i> , <b>1986</b> , 29, 644-7	10.3	78
372	Increased activity of the ubiquitin-proteasome system in patients with symptomatic carotid disease is associated with enhanced inflammation and may destabilize the atherosclerotic plaque: effects of rosiglitazone treatment. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 47, 2444-55	15.1	77
371	Insulin resistance and muscle strength in older persons. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2005</b> , 60, 1278-82	6.4	77
370	Age-related insulin resistance: is it an obligatory finding? The lesson from healthy centenarians. <i>Diabetes/Metabolism Research and Reviews</i> , <b>2001</b> , 17, 19-26	7.5	77
369	Cytokine milieu tends toward inflammation in type 2 diabetes. <i>Diabetes Care</i> , <b>2003</b> , 26, 1647	14.6	76
368	Pulse wave velocity is associated with muscle mass decline: Health ABC study. <i>Age</i> , <b>2012</b> , 34, 469-78		75
367	Discovering pathways of sarcopenia in older adults: a role for insulin resistance on mitochondria dysfunction. <i>Journal of Nutrition, Health and Aging</i> , <b>2011</b> , 15, 890-5	5.2	75
366	Lowering fatty acids potentiates acute insulin response in first degree relatives of people with type II diabetes. <i>Diabetologia</i> , <b>1998</b> , 41, 1127-32	10.3	75
365	Elevated plasma fatty acid concentrations stimulate the cardiac autonomic nervous system in healthy subjects. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 72, 723-30	7	75
364	Plasma leptin concentrations and cardiac autonomic nervous system in healthy subjects with different body weights. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 1810-4	5.6	75
363	Association between hormones and metabolic syndrome in older Italian men. <i>Journal of the American Geriatrics Society</i> , <b>2006</b> , 54, 1832-8	5.6	72
362	Metabolic age modelling: the lesson from centenarians. <i>European Journal of Clinical Investigation</i> , <b>2000</b> , 30, 888-94	4.6	72
361	Prognostic importance of insulin-mediated glucose uptake in aged patients with congestive heart failure secondary to mitral and/or aortic valve disease. <i>American Journal of Cardiology</i> , <b>1999</b> , 83, 1338-44 <sup>3</sup>		72
360	Brief episodes of silent atrial fibrillation predict clinical vascular brain disease in type 2 diabetic patients. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 525-30	15.1	71
359	Pharmacological doses of vitamin E and insulin action in elderly subjects. <i>American Journal of Clinical Nutrition</i> , <b>1994</b> , 59, 1291-6	7	71
358	Negative impact of hyperglycaemia on tocilizumab therapy in Covid-19 patients. <i>Diabetes and Metabolism</i> , <b>2020</b> , 46, 403-405	5.4	70
357	Effects of the diabetes linked TCF7L2 polymorphism in a representative older population. <i>BMC Medicine</i> , <b>2006</b> , 4, 34	11.4	69
356	Morning blood pressure surge as a destabilizing factor of atherosclerotic plaque: role of ubiquitin-proteasome activity. <i>Hypertension</i> , <b>2007</b> , 49, 784-91	8.5	69

355	Improvement of insulin-induced glucose disposal in obese patients with NIDDM after 1-wk treatment with d-fenfluramine. <i>Diabetes Care</i> , <b>1991</b> , 14, 325-32	14.6	69
354	Body mass index is negatively associated with telomere length: a collaborative cross-sectional meta-analysis of 87 observational studies. <i>American Journal of Clinical Nutrition</i> , <b>2018</b> , 108, 453-475	7	69
353	Effects of Metformin Therapy on Coronary Endothelial Dysfunction in Patients With Prediabetes With Stable Angina and Nonobstructive Coronary Artery Stenosis: The CODYCE Multicenter Prospective Study. <i>Diabetes Care</i> , <b>2019</b> , 42, 1946-1955	14.6	67
352	Role of free fatty acids on cardiac autonomic nervous system in noninsulin-dependent diabetic patients: effects of metabolic control. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 2769-74	5.6	67
351	Effects of incretin treatment on cardiovascular outcomes in diabetic STEMI-patients with culprit obstructive and multivessel non obstructive-coronary-stenosis. <i>Diabetology and Metabolic Syndrome</i> , <b>2018</b> , 10, 1	5.6	66
350	Rosiglitazone and cognitive stability in older individuals with type 2 diabetes and mild cognitive impairment. <i>Diabetes Care</i> , <b>2010</b> , 33, 1706-11	14.6	65
349	Chronic vitamin E administration improves brachial reactivity and increases intracellular magnesium concentration in type II diabetic patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 109-15	5.6	64
348	Evidence for a relationship between free radicals and insulin action in the elderly. <i>Metabolism: Clinical and Experimental</i> , <b>1993</b> , 42, 659-63	12.7	64
347	Is there a relationship between insulin resistance and frailty syndrome?. <i>Current Pharmaceutical Design</i> , <b>2008</b> , 14, 405-10	3.3	63
346	Endothelial function and menopause: effects of raloxifene administration. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 2135-40	5.6	63
345	Low insulin resistance and preserved beta-cell function contribute to human longevity but are not associated with TH-INS genes. <i>Experimental Gerontology</i> , <b>2001</b> , 37, 149-56	4.5	63
344	Ergothioneine oxidation in the protection against high-glucose induced endothelial senescence: Involvement of SIRT1 and SIRT6. <i>Free Radical Biology and Medicine</i> , <b>2016</b> , 96, 211-22	7.8	62
343	Gender-differences in disease distribution and outcome in hospitalized elderly: data from the REPOSI study. <i>European Journal of Internal Medicine</i> , <b>2014</b> , 25, 617-23	3.9	62
342	Safety of type 2 diabetes treatment with repaglinide compared with glibenclamide in elderly people: A randomized, open-label, two-period, cross-over trial. <i>Diabetes Care</i> , <b>2006</b> , 29, 1918-20	14.6	61
341	Blood pressure and cardiac autonomic nervous system in obese type 2 diabetic patients: effect of metformin administration. <i>American Journal of Hypertension</i> , <b>2004</b> , 17, 223-7	2.3	61
340	Glucose regulation and oxidative stress in healthy centenarians. <i>Experimental Gerontology</i> , <b>2003</b> , 38, 137-43	4.5	60
339	Body composition, body fat distribution, and resting metabolic rate in healthy centenarians. <i>American Journal of Clinical Nutrition</i> , <b>1995</b> , 62, 746-50	7	60
338	Hyperinsulinemia and insulin resistance are independently associated with plasma lipids, uric acid and blood pressure in non-diabetic subjects. The GISIR database. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2008</b> , 18, 624-31	4.5	59

337	Differences in heart rate variability parameters during the post-dialytic period in type II diabetic and non-diabetic ESRD patients. <i>Nephrology Dialysis Transplantation</i> , <b>2001</b> , 16, 566-73	4.3	59
336	Soluble leptin receptor and insulin resistance as determinant of sleep apnea. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 370-5	5.5	59
335	Pulsatile insulin delivery is more efficient than continuous infusion in modulating islet cell function in normal subjects and patients with type 1 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1988</b> , 66, 1220-6	5.6	59
334	Peri-procedural tight glycemic control during early percutaneous coronary intervention is associated with a lower rate of in-stent restenosis in patients with acute ST-elevation myocardial infarction. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, 2862-71	5.6	58
333	Losartan mediated improvement in insulin action is mainly due to an increase in non-oxidative glucose metabolism and blood flow in insulin-resistant hypertensive patients. <i>Journal of Human Hypertension</i> , <b>1997</b> , 11, 307-12	2.6	57
332	Changes in glucose turnover parameters and improvement of glucose oxidation after 4-week magnesium administration in elderly noninsulin- dependent (type II) diabetic patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1994</b> , 78, 1510-1514	5.6	57
331	Effectiveness of a multimodal intervention in functionally impaired older people with type 2 diabetes mellitus. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2019</b> , 10, 721-733	10.3	56
330	Non-ST-elevation myocardial infarction outcomes in patients with type 2 diabetes with non-obstructive coronary artery stenosis: Effects of incretin treatment. <i>Diabetes, Obesity and Metabolism</i> , <b>2018</b> , 20, 723-729	6.7	56
329	Genetic analysis of Paraoxonase (PON1) locus reveals an increased frequency of Arg192 allele in centenarians. <i>European Journal of Human Genetics</i> , <b>2002</b> , 10, 292-6	5.3	56
328	Simvastatin reduces plasma lipid levels and improves insulin action in elderly, non-insulin dependent diabetics. <i>European Journal of Clinical Pharmacology</i> , <b>1991</b> , 40, 27-31	2.8	56
327	Dipeptidyl peptidase-4 inhibitors have protective effect on cognitive impairment in aged diabetic patients with mild cognitive impairment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2014</b> , 69, 1122-31	6.4	55
326	The possible role of the ubiquitin proteasome system in the development of atherosclerosis in diabetes. <i>Cardiovascular Diabetology</i> , <b>2007</b> , 6, 35	8.7	55
325	Poor glycaemic control in type 2 diabetes patients reduces endothelial progenitor cell number by influencing SIRT1 signalling via platelet-activating factor receptor activation. <i>Diabetologia</i> , <b>2013</b> , 56, 162-72	10.3	54
324	Autonomic dysfunction is associated with brief episodes of atrial fibrillation in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2015</b> , 29, 88-92	3.2	54
323	Metabolic and cardiovascular benefits deriving from beta-adrenergic blockade in chronic congestive heart failure. <i>American Heart Journal</i> , <b>1992</b> , 123, 103-10	4.9	53
322	Telomeres and the natural lifespan limit in humans. <i>Aging</i> , <b>2017</b> , 9, 1130-1142	5.6	53
321	Innate immune activity in plaque of patients with untreated and L-thyroxine-treated subclinical hypothyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 1015-20	5.6	52
320	Association of hormonal dysregulation with metabolic syndrome in older women: data from the InCHIANTI study. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2007</b> , 292, E353-8	6	52



319	Prevalence of varicose veins in an Italian elderly population. <i>Angiology</i> , <b>1998</b> , 49, 129-35	2.1	52
318	Could Anti-Hypertensive Drug Therapy Affect the Clinical Prognosis of Hypertensive Patients With COVID-19 Infection? Data From Centers of Southern Italy. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e016948	6	51
317	Weight loss through gastric banding: effects on TSH and thyroid hormones in obese subjects with normal thyroid function. <i>Obesity</i> , <b>2010</b> , 18, 854-7	8	51
316	Plasma polyunsaturated fatty acids and age-related physical performance decline. <i>Rejuvenation Research</i> , <b>2009</b> , 12, 25-32	2.6	51
315	Plasma sex hormones are significantly associated with plasma leptin concentration in healthy subjects. <i>Clinical Endocrinology</i> , <b>1998</b> , 48, 291-7	3.4	51
314	New approaches to treating type 2 diabetes mellitus in the elderly: role of incretin therapies. <i>Drugs and Aging</i> , <b>2008</b> , 25, 913-25	4.7	51
313	Three-dimensional echocardiographic and magnetic resonance assessment of the effect of telmisartan compared with carvedilol on left ventricular mass a multicenter, randomized, longitudinal study. <i>American Journal of Hypertension</i> , <b>2005</b> , 18, 1563-9	2.3	51
312	Telemonitoring in heart failure patients treated by cardiac resynchronisation therapy with defibrillator (CRT-D): the TELECARD Study. <i>International Journal of Clinical Practice</i> , <b>2016</b> , 70, 569-76	2.9	51
311	Gender specific association of genetic variation in peroxisome proliferator-activated receptor (PPAR)gamma-2 with longevity. <i>Experimental Gerontology</i> , <b>2004</b> , 39, 1095-100	4.5	50
310	Evidence for anti-inflammatory effects of combined administration of vitamin E and C in older persons with impaired fasting glucose: impact on insulin action. <i>Journal of the American College of Nutrition</i> , <b>2008</b> , 27, 505-11	3.5	49
309	High interleukin-6 plasma levels are associated with low HDL-C levels in community-dwelling older adults: the InChianti study. <i>Atherosclerosis</i> , <b>2007</b> , 192, 384-90	3.1	49
308	Genes, ageing and longevity in humans: problems, advantages and perspectives. <i>Free Radical Research</i> , <b>2006</b> , 40, 1303-23	4	49
307	Higher circulating levels of IGF-1 are associated with longer leukocyte telomere length in healthy subjects. <i>Mechanisms of Ageing and Development</i> , <b>2009</b> , 130, 771-6	5.6	48
306	Dipeptidyl peptidase 4 inhibition may facilitate healing of chronic foot ulcers in patients with type 2 diabetes. <i>Experimental Diabetes Research</i> , <b>2012</b> , 2012, 892706		48
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151	Serum adiponectin levels are associated with worse cognitive function in postmenopausal women. <i>PLoS ONE</i> , <b>2017</b> , 12, e0186205	3.7	13
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131	Low-dose iloprost infusion improves insulin action in aged healthy subjects and NIDDM patients. <i>Diabetes Care</i> , <b>1995</b> , 18, 200-5	14.6	10
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