

Dario Giugliano

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

520
papers

30,364
citations

85
h-index

160
g-index

560
ext. papers

33,614
ext. citations

7.9
avg, IF

6.97
L-index

#	Paper	IF	Citations
520	Effect of a mediterranean-style diet on endothelial dysfunction and markers of vascular inflammation in the metabolic syndrome: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 1440-6	27.4	1456
519	Oxidative stress and diabetic vascular complications. <i>Diabetes Care</i> , 1996 , 19, 257-67	14.6	1454
518	Inflammatory cytokine concentrations are acutely increased by hyperglycemia in humans: role of oxidative stress. <i>Circulation</i> , 2002 , 106, 2067-72	16.7	1425
517	Effect of weight loss and lifestyle changes on vascular inflammatory markers in obese women: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 289, 1799-804	27.4	1087
516	Reduction of inflammatory cytokine concentrations and improvement of endothelial functions in obese women after weight loss over one year. <i>Circulation</i> , 2002 , 105, 804-9	16.7	814
515	Oscillating glucose is more deleterious to endothelial function and oxidative stress than mean glucose in normal and type 2 diabetic patients. <i>Diabetes</i> , 2008 , 57, 1349-54	0.9	762
514	The effect of Mediterranean diet on metabolic syndrome and its components: a meta-analysis of 50 studies and 534,906 individuals. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 1299-313	15.1	740
513	Effect of lifestyle changes on erectile dysfunction in obese men: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 291, 2978-84	27.4	613
512	Metabolic syndrome and risk of cancer: a systematic review and meta-analysis. <i>Diabetes Care</i> , 2012 , 35, 2402-11	14.6	609
511	The effects of diet on inflammation: emphasis on the metabolic syndrome. <i>Journal of the American College of Cardiology</i> , 2006 , 48, 677-85	15.1	495
510	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> , 2002 , 39, 1145-50	15.1	450
509	Olive oil and health: summary of the II international conference on olive oil and health consensus report, Ja� and C�doba (Spain) 2008. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010 , 20, 284-94 ^{4.5}		383
508	Regression of carotid atherosclerosis by control of postprandial hyperglycemia in type 2 diabetes mellitus. <i>Circulation</i> , 2004 , 110, 214-9	16.7	365
507	Effects of a Mediterranean-style diet on the need for antihyperglycemic drug therapy in patients with newly diagnosed type 2 diabetes: a randomized trial. <i>Annals of Internal Medicine</i> , 2009 , 151, 306-14 ⁸		301
506	Diabetes mellitus, hypertension, and cardiovascular disease: which role for oxidative stress?. <i>Metabolism: Clinical and Experimental</i> , 1995 , 44, 363-8	12.7	288
505	Effect of postprandial hypertriglyceridemia and hyperglycemia on circulating adhesion molecules and oxidative stress generation and the possible role of simvastatin treatment. <i>Diabetes</i> , 2004 , 53, 701-10 ⁹	0.9	287
504	Pharmacologic doses of vitamin E improve insulin action in healthy subjects and non-insulin-dependent diabetic patients. <i>American Journal of Clinical Nutrition</i> , 1993 , 57, 650-6	7	274

503	A journey into a Mediterranean diet and type 2 diabetes: a systematic review with meta-analyses. <i>BMJ Open</i> , 2015 , 5, e008222	3	257
502	Vascular effects of acute hyperglycemia in humans are reversed by L-arginine. Evidence for reduced availability of nitric oxide during hyperglycemia. <i>Circulation</i> , 1997 , 95, 1783-90	16.7	244
501	Effect of atorvastatin and irbesartan, alone and in combination, on postprandial endothelial dysfunction, oxidative stress, and inflammation in type 2 diabetic patients. <i>Circulation</i> , 2005 , 111, 2518-24	16.7	243
500	Association of low interleukin-10 levels with the metabolic syndrome in obese women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 1055-8	5.6	238
499	Acute hyperglycemia induces nitrotyrosine formation and apoptosis in perfused heart from rat. <i>Diabetes</i> , 2002 , 51, 1076-82	0.9	237
498	Oxidative stress and insulin action: is there a relationship?. <i>Diabetologia</i> , 1996 , 39, 357-63	10.3	221
497	Vitamin E reduction of protein glycosylation in diabetes. New prospect for prevention of diabetic complications?. <i>Diabetes Care</i> , 1991 , 14, 68-72	14.6	221
496	Metabolic and cardiovascular effects of carvedilol and atenolol in non-insulin-dependent diabetes mellitus and hypertension. A randomized, controlled trial. <i>Annals of Internal Medicine</i> , 1997 , 126, 955-9	8	211
495	Mediterranean diet and weight loss: meta-analysis of randomized controlled trials. <i>Metabolic Syndrome and Related Disorders</i> , 2011 , 9, 1-12	2.6	210
494	Impairment of endothelial functions by acute hyperhomocysteinemia and reversal by antioxidant vitamins. <i>JAMA - Journal of the American Medical Association</i> , 1999 , 281, 2113-8	27.4	204
493	High proportions of erectile dysfunction in men with the metabolic syndrome. <i>Diabetes Care</i> , 2005 , 28, 1201-3	14.6	201
492	Weight loss reduces interleukin-18 levels in obese women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3864-6	5.6	193
491	Circulating adhesion molecules in humans: role of hyperglycemia and hyperinsulinemia. <i>Circulation</i> , 2000 , 101, 2247-51	16.7	193
490	Metformin improves glucose, lipid metabolism, and reduces blood pressure in hypertensive, obese women. <i>Diabetes Care</i> , 1993 , 16, 1387-90	14.6	190
489	Lifestyle recommendations for the prevention and management of metabolic syndrome: an international panel recommendation. <i>Nutrition Reviews</i> , 2017 , 75, 307-326	6.4	183
488	Effect of weight loss on cardiac synchronization and proinflammatory cytokines in premenopausal obese women. <i>Diabetes Care</i> , 2004 , 27, 47-52	14.6	183
487	Association of body weight with sexual function in women. <i>International Journal of Impotence Research</i> , 2007 , 19, 353-7	2.3	177
486	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> , 2003 , 78, 1135-40	7	172

485	The effect of acute hyperglycaemia on QTc duration in healthy man. <i>Diabetologia</i> , 2000 , 43, 571-5	10.3	162
484	Acute hyperglycemia induces an oxidative stress in healthy subjects. <i>Journal of Clinical Investigation</i> , 2001 , 108, 635-6	15.9	156
483	The effect of Mediterranean diet on the development of type 2 diabetes mellitus: a meta-analysis of 10 prospective studies and 136,846 participants. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 903-11	11.7	155
482	Diet and inflammation: a link to metabolic and cardiovascular diseases. <i>European Heart Journal</i> , 2006 , 27, 15-20	9.5	152
481	Metformin for obese, insulin-treated diabetic patients: improvement in glycaemic control and reduction of metabolic risk factors. <i>European Journal of Clinical Pharmacology</i> , 1993 , 44, 107-12	2.8	147
480	Obesity, the metabolic syndrome, and sexual dysfunction. <i>International Journal of Impotence Research</i> , 2005 , 17, 391-8	2.3	146
479	Impairment of insulin secretion in man by nifedipine. <i>European Journal of Clinical Pharmacology</i> , 1980 , 18, 395-8	2.8	146
478	Intermittent high glucose enhances ICAM-1, VCAM-1, E-selectin and interleukin-6 expression in human umbilical endothelial cells in culture: the role of poly(ADP-ribose) polymerase. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 1453-9	15.4	145
477	Mediterranean diet and metabolic diseases. <i>Current Opinion in Lipidology</i> , 2008 , 19, 63-8	4.4	143
476	Myocardial infarction in diabetic rats: role of hyperglycaemia on infarct size and early expression of hypoxia-inducible factor 1. <i>Diabetologia</i> , 2002 , 45, 1172-81	10.3	143
475	Prevention and control of type 2 diabetes by Mediterranean diet: a systematic review. <i>Diabetes Research and Clinical Practice</i> , 2010 , 89, 97-102	7.4	141
474	Development and validation of a 6-item version of the female sexual function index (FSFI) as a diagnostic tool for female sexual dysfunction. <i>Journal of Sexual Medicine</i> , 2010 , 7, 1139-46	1.1	138
473	Glucose metabolism and hyperglycemia. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 217S-222S	7	136
472	Post-meal glucose peaks at home associate with carotid intima-media thickness in type 2 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1345-50	5.6	133
471	Effects of stress hyperglycemia on acute myocardial infarction: role of inflammatory immune process in functional cardiac outcome. <i>Diabetes Care</i> , 2003 , 26, 3129-35	14.6	132
470	Daily vitamin E supplements improve metabolic control but not insulin secretion in elderly type II diabetic patients. <i>Diabetes Care</i> , 1993 , 16, 1433-7	14.6	129
469	The vascular effects of L-Arginine in humans. The role of endogenous insulin. <i>Journal of Clinical Investigation</i> , 1997 , 99, 433-8	15.9	123
468	Anti-oxidants show an anti-hypertensive effect in diabetic and hypertensive subjects. <i>Clinical Science</i> , 1991 , 81, 739-42	6.5	123

467	Glucagon-like peptide 1 reduces endothelial dysfunction, inflammation, and oxidative stress induced by both hyperglycemia and hypoglycemia in type 1 diabetes. <i>Diabetes Care</i> , 2013 , 36, 2346-50	14.6	122
466	Erectile and endothelial dysfunction in Type II diabetes: a possible link. <i>Diabetologia</i> , 2001 , 44, 1155-60	10.3	118
465	Endothelial microparticles correlate with endothelial dysfunction in obese women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3676-9	5.6	117
464	Colorectal cancer association with metabolic syndrome and its components: a systematic review with meta-analysis. <i>Endocrine</i> , 2013 , 44, 634-47	4	114
463	Mediterranean diet improves erectile function in subjects with the metabolic syndrome. <i>International Journal of Impotence Research</i> , 2006 , 18, 405-10	2.3	114
462	The effects of a Mediterranean diet on the need for diabetes drugs and remission of newly diagnosed type 2 diabetes: follow-up of a randomized trial. <i>Diabetes Care</i> , 2014 , 37, 1824-30	14.6	113
461	Determinants of female sexual dysfunction in type 2 diabetes. <i>International Journal of Impotence Research</i> , 2010 , 22, 179-84	2.3	112
460	Determinants of erectile dysfunction in type 2 diabetes. <i>International Journal of Impotence Research</i> , 2010 , 22, 204-9	2.3	112
459	Hyperglycemia in streptozotocin-induced diabetic rat increases infarct size associated with low levels of myocardial HO-1 during ischemia/reperfusion. <i>Diabetes</i> , 2005 , 54, 803-10	0.9	112
458	Hydroxychloroquine in decompensated, treatment-refractory noninsulin-dependent diabetes mellitus. A new job for an old drug?. <i>Annals of Internal Medicine</i> , 1990 , 112, 678-81	8	112
457	Erectile dysfunction associates with endothelial dysfunction and raised proinflammatory cytokine levels in obese men. <i>Journal of Endocrinological Investigation</i> , 2004 , 27, 665-9	5.2	110
456	Proportion of patients at HbA1c target. <i>Diabetes, Obesity and Metabolism</i> , 2012 , 14, 228-33	6.7	109
455	Evidence that hyperglycemia after recovery from hypoglycemia worsens endothelial function and increases oxidative stress and inflammation in healthy control subjects and subjects with type 1 diabetes. <i>Diabetes</i> , 2012 , 61, 2993-7	0.9	108
454	Mediterranean diet for primary prevention of cardiovascular disease. <i>New England Journal of Medicine</i> , 2013 , 369, 676-7	59.2	105
453	The ubiquitin-proteasome system and inflammatory activity in diabetic atherosclerotic plaques: effects of rosiglitazone treatment. <i>Diabetes</i> , 2006 , 55, 622-32	0.9	105
452	Metabolic control may influence the increased superoxide generation in diabetic serum. <i>Diabetic Medicine</i> , 1991 , 8, 540-2	3.5	104
451	The possible protective role of glucagon-like peptide 1 on endothelium during the meal and evidence for an "endothelial resistance" to glucagon-like peptide 1 in diabetes. <i>Diabetes Care</i> , 2011 , 34, 697-702	14.6	102
450	Evidence for a relationship between oxidative stress and insulin action in non-insulin-dependent (type II) diabetic patients. <i>Metabolism: Clinical and Experimental</i> , 1994 , 43, 1426-9	12.7	102

449	New insights on non-enzymatic glycosylation may lead to therapeutic approaches for the prevention of diabetic complications. <i>Diabetic Medicine</i> , 1992 , 9, 297-9	3.5	102
448	Efficacy of insulin analogs in achieving the hemoglobin A1c target of . <i>Diabetes Care</i> , 2011 , 34, 510-7	14.6	101
447	Obesity and sexual dysfunction, male and female. <i>International Journal of Impotence Research</i> , 2008 , 20, 358-65	2.3	101
446	Effect of metformin on food intake in obese subjects. <i>European Journal of Clinical Investigation</i> , 1998 , 28, 441-6	4.6	98
445	Metabolic syndrome and endometrial cancer: a meta-analysis. <i>Endocrine</i> , 2014 , 45, 28-36	4	94
444	Effect of metabolic syndrome and its components on prostate cancer risk: meta-analysis. <i>Journal of Endocrinological Investigation</i> , 2013 , 36, 132-9	5.2	91
443	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> , 1991 , 72, 607-15	5.6	91
442	Metabolic syndrome and postmenopausal breast cancer: systematic review and meta-analysis. <i>Menopause</i> , 2013 , 20, 1301-9	2.5	90
441	Effect of dietary antioxidants on postprandial endothelial dysfunction induced by a high-fat meal in healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2003 , 77, 139-43	7	90
440	Expression of angiogenic factors during acute coronary syndromes in human type 2 diabetes. <i>Diabetes</i> , 2004 , 53, 2383-91	0.9	88
439	Prevention of type 2 diabetes by dietary patterns: a systematic review of prospective studies and meta-analysis. <i>Metabolic Syndrome and Related Disorders</i> , 2010 , 8, 471-6	2.6	87
438	Which diet for prevention of type 2 diabetes? A meta-analysis of prospective studies. <i>Endocrine</i> , 2014 , 47, 107-16	4	86
437	Simultaneous control of hyperglycemia and oxidative stress normalizes endothelial function in type 1 diabetes. <i>Diabetes Care</i> , 2007 , 30, 649-54	14.6	84
436	Mediterranean diet and metabolic syndrome: an updated systematic review. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2013 , 14, 255-63	10.5	82
435	Dipeptidyl peptidase-4 inhibitors and HbA1c target of . <i>Diabetes, Obesity and Metabolism</i> , 2011 , 13, 594-603	6.7	82
434	Advancing age and insulin resistance: new facts about an ancient history. <i>European Journal of Clinical Investigation</i> , 1999 , 29, 758-69	4.6	82
433	Effects of intensive lifestyle changes on erectile dysfunction in men. <i>Journal of Sexual Medicine</i> , 2009 , 6, 243-50	1.1	81
432	Absence of inducible nitric oxide synthase reduces myocardial damage during ischemia reperfusion in streptozotocin-induced hyperglycemic mice. <i>Diabetes</i> , 2004 , 53, 454-62	0.9	80

431	Conventional and Nuclear Medicine Imaging in Ectopic Cushing's Syndrome: A Systematic Review. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3231-44	5.6	79
430	Morphine, opioid peptides, and pancreatic islet function. <i>Diabetes Care</i> , 1984 , 7, 92-8	14.6	79
429	The metabolic syndrome: a cause of sexual dysfunction in women. <i>International Journal of Impotence Research</i> , 2005 , 17, 224-6	2.3	78
428	Hemodynamic effects of acute hyperglycemia in type 2 diabetic patients. <i>Diabetes Care</i> , 2000 , 23, 658-63	14.6	78
427	Insulin induces opposite changes in plasma and erythrocyte magnesium concentrations in normal man. <i>Diabetologia</i> , 1986 , 29, 644-7	10.3	78
426	Cytokine milieu tends toward inflammation in type 2 diabetes. <i>Diabetes Care</i> , 2003 , 26, 1647	14.6	76
425	Lowering fatty acids potentiates acute insulin response in first degree relatives of people with type II diabetes. <i>Diabetologia</i> , 1998 , 41, 1127-32	10.3	75
424	Dietary antioxidants for cardiovascular prevention. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2000 , 10, 38-44	4.5	74
423	GLP-1 receptor agonists for prevention of cardiorenal outcomes in type 2 diabetes: An updated meta-analysis including the REWIND and PIONEER 6 trials. <i>Diabetes, Obesity and Metabolism</i> , 2019 , 21, 2576-2580	6.7	73
422	Insulin and Glucagon-Like Peptide 1 Receptor Agonist Combination Therapy in Type 2 Diabetes: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Diabetes Care</i> , 2017 , 40, 614-624	14.6	72
421	Revisitation of autoimmune hypophysitis: knowledge and uncertainties on pathophysiological and clinical aspects. <i>Pituitary</i> , 2016 , 19, 625-642	4.3	72
420	Glucose "peak" and glucose "spike": Impact on endothelial function and oxidative stress. <i>Diabetes Research and Clinical Practice</i> , 2008 , 82, 262-7	7.4	71
419	Diabetes mellitus and hypertension: the possible role of hyperglycaemia through oxidative stress. <i>Diabetologia</i> , 1993 , 36, 265-6	10.3	69
418	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> , 2001 , 86, 2769-74	5.6	67
417	Blood glucose may condition factor VII levels in diabetic and normal subjects. <i>Diabetologia</i> , 1988 , 31, 889-91	10.3	67
416	Mediterranean diet for type 2 diabetes: cardiometabolic benefits. <i>Endocrine</i> , 2017 , 56, 27-32	4	66
415	Adherence to a Mediterranean diet and glycaemic control in Type 2 diabetes mellitus. <i>Diabetic Medicine</i> , 2009 , 26, 900-7	3.5	65
414	Metformin improves hemodynamic and rheological responses to L-arginine in NIDDM patients. <i>Diabetes Care</i> , 1996 , 19, 934-9	14.6	65

413	Body weight and glucose metabolism have a different effect on circulating levels of ICAM-1, E-selectin, and endothelin-1 in humans. <i>European Journal of Endocrinology</i> , 2004 , 150, 195-200	6.5	65
412	Morning blood pressure peak, QT intervals, and sympathetic activity in hypertensive patients. <i>Hypertension</i> , 2003 , 41, 237-43	8.5	65
411	From inflammation to sexual dysfunctions: a journey through diabetes, obesity, and metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 1249-1258	5.2	64
410	Mediterranean diet, endothelial function and vascular inflammatory markers. <i>Public Health Nutrition</i> , 2006 , 9, 1073-6	3.3	64
409	Role of adipokines in the obesity-inflammation relationship: the effect of fat removal. <i>Plastic and Reconstructive Surgery</i> , 2006 , 118, 1048-1057	2.7	63
408	Pharmacokinetic-pharmacodynamic relationships of Acarbose. <i>Clinical Pharmacokinetics</i> , 1996 , 30, 94-106.2		63
407	Clinical inertia as a clinical safeguard. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 1591-24		62
406	Are there specific treatments for the metabolic syndrome?. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 8-11	7	62
405	Effects of Continuous Glucose Monitoring on Metrics of Glycemic Control in Diabetes: A Systematic Review With Meta-analysis of Randomized Controlled Trials. <i>Diabetes Care</i> , 2020 , 43, 1146-1156	14.6	61
404	Oxidative stress in the metabolic syndrome. <i>Journal of Endocrinological Investigation</i> , 2006 , 29, 791-5	5.2	61
403	Blood pressure and cardiac autonomic nervous system in obese type 2 diabetic patients: effect of metformin administration. <i>American Journal of Hypertension</i> , 2004 , 17, 223-7	2.3	61
402	Intensification of insulin therapy with basal-bolus or premixed insulin regimens in type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. <i>Endocrine</i> , 2016 , 51, 417-28	4	60
401	A nomogram to estimate the HbA1c response to different DPP-4 inhibitors in type 2 diabetes: a systematic review and meta-analysis of 98 trials with 24 163 patients. <i>BMJ Open</i> , 2015 , 5, e005892	3	56
400	Genetics of medullary thyroid cancer: An overview. <i>International Journal of Surgery</i> , 2017 , 41 Suppl 1, S2-S6	7.5	55
399	Circulating CD34+ KDR+ endothelial progenitor cells correlate with erectile function and endothelial function in overweight men. <i>Journal of Sexual Medicine</i> , 2009 , 6, 107-14	1.1	53
398	Regression of carotid atherosclerosis by control of morning blood pressure peak in newly diagnosed hypertensive patients. <i>American Journal of Hypertension</i> , 2005 , 18, 308-18	2.3	53
397	Effects of pioglitazone versus metformin on circulating endothelial microparticles and progenitor cells in patients with newly diagnosed type 2 diabetes--a randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2011 , 13, 439-45	6.7	52
396	Mediterranean diet and the metabolic syndrome. <i>Molecular Nutrition and Food Research</i> , 2007 , 51, 1268-74		52

395	High glucose induces ventricular instability and increases vasomotor tone in rats. <i>Diabetologia</i> , 2001 , 44, 464-70	10.3	51
394	Effects of perindopril and carvedilol on endothelium-dependent vascular functions in patients with diabetes and hypertension. <i>Diabetes Care</i> , 1998 , 21, 631-6	14.6	51
393	Mediterranean diet and type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2014 , 30 Suppl 1, 34-40	7.5	50
392	Long-term glycemic control influences the long-lasting effect of hyperglycemia on endothelial function in type 1 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2751-6	5.6	50
391	Obesity, the metabolic syndrome, and sexual dysfunction in men. <i>Clinical Pharmacology and Therapeutics</i> , 2011 , 90, 169-73	6.1	49
390	Glycaemic durability with dipeptidyl peptidase-4 inhibitors in type 2 diabetes: a systematic review and meta-analysis of long-term randomised controlled trials. <i>BMJ Open</i> , 2014 , 4, e005442	3	48
389	FFAs and QT intervals in obese women with visceral adiposity: effects of sustained weight loss over 1 year. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 2080-3	5.6	48
388	Evidence for a hyperglycaemia-dependent decrease of antithrombin III-thrombin complex formation in humans. <i>Diabetologia</i> , 1990 , 33, 163-7	10.3	48
387	Sexual dysfunction in women with cancer: a systematic review with meta-analysis of studies using the Female Sexual Function Index. <i>Endocrine</i> , 2016 , 54, 329-341	4	47
386	Evidence for peripheral impaired glucose handling in patients with connective tissue diseases. <i>Metabolism: Clinical and Experimental</i> , 1991 , 40, 902-7	12.7	47
385	Particulate matter pollutants and risk of type 2 diabetes: a time for concern?. <i>Endocrine</i> , 2016 , 51, 32-7	4	46
384	Mediterranean diet improves sexual function in women with the metabolic syndrome. <i>International Journal of Impotence Research</i> , 2007 , 19, 486-91	2.3	46
383	Glutathione reverses systemic hemodynamic changes induced by acute hyperglycemia in healthy subjects. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1995 , 268, E1167-73	6	46
382	Glucose tolerance and hormonal responses in heroin addicts. A possible role for endogenous opiates in the pathogenesis of non-insulin-dependent diabetes. <i>Metabolism: Clinical and Experimental</i> , 1983 , 32, 1163-5	12.7	45
381	Lifestyle and metabolic approaches to maximizing erectile and vascular health. <i>International Journal of Impotence Research</i> , 2012 , 24, 61-8	2.3	44
380	Treatment regimens with insulin analogues and haemoglobin A1c target of . <i>Diabetes Research and Clinical Practice</i> , 2011 , 92, 1-10	7.4	44
379	Endothelial microparticles correlate with erectile dysfunction in diabetic men. <i>International Journal of Impotence Research</i> , 2007 , 19, 161-6	2.3	44
378	Tolrestat for mild diabetic neuropathy. A 52-week, randomized, placebo-controlled trial. <i>Annals of Internal Medicine</i> , 1993 , 118, 7-11	8	44

377	Effects of Mediterranean diet on sexual function in people with newly diagnosed type 2 diabetes: The MDITA trial. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 1519-1524	3.2	44
376	Influence of short-term selenium supplementation on the natural course of Hashimoto's thyroiditis: clinical results of a blinded placebo-controlled randomized prospective trial. <i>Journal of Endocrinological Investigation</i> , 2017 , 40, 83-89	5.2	43
375	Addition of neutral protamine lispro insulin or insulin glargine to oral type 2 diabetes regimens for patients with suboptimal glycemic control: a randomized trial. <i>Annals of Internal Medicine</i> , 2008 , 149, 531-9	8	43
374	Impaired insulin-induced erythrocyte magnesium accumulation is correlated to impaired insulin-mediated glucose disposal in type 2 (non-insulin-dependent) diabetic patients. <i>Diabetologia</i> , 1988 , 31, 910-5	10.3	43
373	Effects of alpha-and beta-adrenergic inhibition and somatostatin on plasma glucose, free fatty acids, insulin glucagon and growth hormone responses to prostaglandin E1 in man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1979 , 48, 302-8	5.6	43
372	Dietary factors, Mediterranean diet and erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2010 , 7, 2338-45	5.1	41
371	Effect of a single high-fat meal on endothelial function in patients with the metabolic syndrome: role of tumor necrosis factor-alpha. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2007 , 17, 274-9	4.5	41
370	Metabolic syndrome and cancer: "The common soil hypothesis". <i>Diabetes Research and Clinical Practice</i> , 2018 , 143, 389-397	7.4	41
369	Baseline glycemic parameters predict the hemoglobin A1c response to DPP-4 inhibitors: meta-regression analysis of 78 randomized controlled trials with 20,053 patients. <i>Endocrine</i> , 2014 , 46, 43-51	4	40
368	Telmisartan shows an equivalent effect of vitamin C in further improving endothelial dysfunction after glycemia normalization in type 1 diabetes. <i>Diabetes Care</i> , 2007 , 30, 1694-8	14.6	40
367	Dietary factors in erectile dysfunction. <i>International Journal of Impotence Research</i> , 2006 , 18, 370-4	2.3	40
366	Plasma vitamin C affects glucose homeostasis in healthy subjects and in non-insulin-dependent diabetics. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1994 , 266, E261-8	6	40
365	The effect of acetylsalicylic acid on insulin response to glucose and arginine in normal man. <i>Diabetologia</i> , 1978 , 14, 359-62	10.3	40
364	Effect of a Mediterranean diet on endothelial progenitor cells and carotid intima-media thickness in type 2 diabetes: Follow-up of a randomized trial. <i>European Journal of Preventive Cardiology</i> , 2017 , 24, 399-408	3.9	39
363	Advantageous metabolic effects of pulsatile insulin delivery in noninsulin-dependent diabetic patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988 , 67, 1005-10	5.6	39
362	Impaired insulin secretion in human diabetes mellitus. The effect of naloxone-induced opiate receptor blockade. <i>Diabetes</i> , 1982 , 31, 367-70	0.9	39
361	Insights into the relationships between diabetes, prediabetes, and cancer. <i>Endocrine</i> , 2017 , 56, 231-239	4	38
360	Hyperlipidemia and sexual function in premenopausal women. <i>Journal of Sexual Medicine</i> , 2009 , 6, 1696-703	1.7	38

359	Inflammation warms up the metabolic syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, e143	9.4	38
358	Impaired glucose metabolism in heroin and methadone users. <i>Hormone and Metabolic Research</i> , 1987 , 19, 430-3	3.1	38
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