

Ian F Godsland

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.

69
papers

2,232
citations

23
h-index

46
g-index

69
ext. papers

2,575
ext. citations

6
avg, IF

4.73
L-index

#	Paper	IF	Citations
69	Influence of age and menopause on serum lipids and lipoproteins in healthy women. <i>Atherosclerosis</i> , 1993 , 98, 83-90	3.1	414
68	Hyperleptinemia as a component of a metabolic syndrome of cardiovascular risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 18, 928-33	9.4	216
67	Effectiveness of mobile phone messaging in prevention of type 2 diabetes by lifestyle modification in men in India: a prospective, parallel-group, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2013 , 1, 191-8	18.1	208
66	Insulin resistance and hyperinsulinaemia in the development and progression of cancer. <i>Clinical Science</i> , 2009 , 118, 315-32	6.5	141
65	Body fat distribution, rather than overall adiposity, influences serum lipids and lipoproteins in healthy men independently of age. <i>American Journal of Medicine</i> , 1995 , 99, 459-64	2.4	124
64	Effects of menopause, gender and age on lipids and high-density lipoprotein cholesterol subfractions. <i>Maturitas</i> , 2015 , 81, 62-8	5	82
63	Plant-rich mixed meals based on Palaeolithic diet principles have a dramatic impact on incretin, peptide YY and satiety response, but show little effect on glucose and insulin homeostasis: an acute-effects randomised study. <i>British Journal of Nutrition</i> , 2015 , 113, 574-84	3.6	76
62	Relation of plasma lipids to insulin resistance, nonesterified fatty acid levels, and body fat in men from three ethnic groups: relevance to variation in risk of diabetes and coronary disease. <i>Metabolism: Clinical and Experimental</i> , 2000 , 49, 245-52	12.7	68
61	Defects of insulin action on fatty acid and carbohydrate metabolism in familial combined hyperlipidemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 748-54	9.4	64
60	Assessment of insulin sensitivity in man: a comparison of minimal model- and euglycaemic clamp-derived measures in health and heart failure. <i>Clinical Science</i> , 1994 , 86, 317-22	6.5	60
59	Measures of Glycemic Variability in Type 1 Diabetes and the Effect of Real-Time Continuous Glucose Monitoring. <i>Diabetes Technology and Therapeutics</i> , 2016 , 18, 806-812	8.1	49
58	Factors of the metabolic syndrome: baseline interrelationships in the first follow-up cohort of the HDDRISC Study (HDDRISC-1). Heart Disease and Diabetes Risk Indicators in a Screened Cohort. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 18, 208-14	9.4	46
57	The autonomic control of heart rate and insulin resistance in young adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1263-7	5.6	46
56	The effects of kisspeptin on β cell function, serum metabolites and appetite in humans. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 2800-2810	6.7	39
55	Occlusive vascular diseases in oral contraceptive users. Epidemiology, pathology and mechanisms. <i>Drugs</i> , 2000 , 60, 721-869	12.1	34
54	The effect of hormone replacement therapy and tibolone on lipoprotein (a) concentrations in postmenopausal women: A systematic review and meta-analysis. <i>Maturitas</i> , 2017 , 99, 27-36	5	30
53	Biology: risk factor modification by OCs and HRT lipids and lipoproteins. <i>Maturitas</i> , 2004 , 47, 299-303	5	30

52	Loss-of-Function Mutations in the Cell-Cycle Control Gene CDKN2A Impact on Glucose Homeostasis in Humans. <i>Diabetes</i> , 2016 , 65, 527-33	0.9	28
51	Metabolic Control With the Bio-inspired Artificial Pancreas in Adults With Type 1 Diabetes: A 24-Hour Randomized Controlled Crossover Study. <i>Journal of Diabetes Science and Technology</i> , 2015 , 10, 405-13	4.1	28
50	Effects of gender, age and menopausal status on serum apolipoprotein concentrations. <i>Clinical Endocrinology</i> , 2016 , 85, 733-740	3.4	26
49	Relationship between islet autoantibody status and the clinical characteristics of children and adults with incident type 1 diabetes in a UK cohort. <i>BMJ Open</i> , 2018 , 8, e020904	3	24
48	Combination of peptide YY3-36 with GLP-1(7-36) amide causes an increase in first-phase insulin secretion after IV glucose. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E2317-24	5.6	24
47	Evaluation of nonlinear regression approaches to estimation of insulin sensitivity by the minimal model with reference to Bayesian hierarchical analysis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006 , 291, E167-74	6	23
46	Beyond weight loss: evaluating the multiple benefits of bariatric surgery after Roux-en-Y gastric bypass and adjustable gastric band. <i>Obesity Surgery</i> , 2014 , 24, 684-91	3.7	21
45	Intrahepatic insulin exposure, intrahepatocellular lipid and regional body fat in nonalcoholic fatty liver disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2151-9	5.6	19
44	Cardiovascular risk in women with type 2 diabetes mellitus and prediabetes: is it indeed higher than men?. <i>European Journal of Endocrinology</i> , 2014 , 171, R245-55	6.5	18
43	Adiposity measurements by BMI, skinfolds and dual energy X-ray absorptiometry in relation to risk markers for cardiovascular disease and diabetes in adult males. <i>Disease Markers</i> , 2013 , 35, 753-64	3.2	18
42	Maximizing the success rate of minimal model insulin sensitivity measurement in humans: the importance of basal glucose levels. <i>Clinical Science</i> , 2001 , 101, 1-9	6.5	18
41	Glycemic Variability and Its Impact on Quality of Life in Adults With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2015 , 10, 60-6	4.1	17
40	Does metabolic health in overweight and obesity persist? - Individual variation and cardiovascular mortality over two decades. <i>European Journal of Endocrinology</i> , 2016 , 175, 133-43	6.5	17
39	Mechanisms of disease: lessons from ethnicity in the role of triglyceride metabolism in ischemic heart disease. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2007 , 3, 530-8		16
38	Inflammation markers and erythrocyte sedimentation rate but not metabolic syndrome factor score predict coronary heart disease in high socioeconomic class males: the HDDRISC study. <i>International Journal of Cardiology</i> , 2004 , 97, 543-50	3.2	16
37	Reduced foetal growth and growth hormone secretion in adult life. <i>Clinical Endocrinology</i> , 1999 , 50, 735-40	3.4	16
36	A systematic evaluation of the insulin resistance syndrome as an independent risk factor for cardiovascular disease mortality and derivation of a clinical index. <i>Metabolism: Clinical and Experimental</i> , 2011 , 60, 1442-8	12.7	15
35	A natural mutation in <i>Pisum sativum</i> L. (pea) alters starch assembly and improves glucose homeostasis in humans. <i>Nature Food</i> , 2020 , 1, 693-704	14.4	15

34	A pragmatic and scalable strategy using mobile technology to promote sustained lifestyle changes to prevent type 2 diabetes in India and the UK: a randomised controlled trial. <i>Diabetologia</i> , 2020 , 63, 486-496	10.3	14
33	Insulin resistance-related biomarker clustering and subclinical inflammation as predictors of cancer mortality during 21.5 years of follow-up. <i>Cancer Causes and Control</i> , 2010 , 21, 709-18	2.8	14
32	Ethnic variation in the activity of lipid desaturases and their relationships with cardiovascular risk factors in control women and an at-risk group with previous gestational diabetes mellitus: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2013 , 12, 25	4.4	11
31	Biochemical, Physiological and Psychological Changes During Endurance Exercise in People With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2017 , 11, 529-536	4.1	11
30	Co-associations between insulin sensitivity and measures of liver function, subclinical inflammation, and hematology. <i>Metabolism: Clinical and Experimental</i> , 2008 , 57, 1190-7	12.7	10
29	Paraoxonase-1 Is Not Associated with Coronary Artery Calcification in Type 2 Diabetes: Results from the PREDICT Study. <i>Disease Markers</i> , 2012 , 33, 101-112	3.2	10
28	Increased Mortality Risk in Patients With Primary and Secondary Adrenal Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2759-e2768	5.6	10
27	Liver fat in adults with GH deficiency: comparison to matched controls and the effect of GH replacement. <i>Clinical Endocrinology</i> , 2016 , 85, 76-84	3.4	9
26	The post-trial analysis of the Indian SMS diabetes prevention study shows persistent beneficial effects of lifestyle intervention. <i>Diabetes Research and Clinical Practice</i> , 2018 , 142, 213-221	7.4	9
25	The minimal model: an evolving methodology. <i>Clinical Science</i> , 2003 , 105, 531-2	6.5	8
24	Individual and diabetes presentation characteristics associated with partial remission status in children and adults evaluated up to 12 months following diagnosis of type 1 diabetes: An ADDRESS-2 (After Diagnosis Diabetes Research Support System-2) study analysis. <i>Diabetes Research and Clinical Practice</i> , 2019 , 155, 107789	7.4	5
23	Cardiovascular Disease in Patients With Primary and Secondary Adrenal Insufficiency and the Role of Comorbidities. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1284-1293	5.6	5
22	Skinfold thickness measurements and mortality in white males during 27.7 years of follow-up. <i>International Journal of Obesity</i> , 2018 , 42, 1939-1945	5.5	4
21	Rationale and protocol for the After Diabetes Diagnosis REsearch Support System (ADDRESS): an incident and high risk type 1 diabetes UK cohort study. <i>BMJ Open</i> , 2017 , 7, e013956	3	4
20	Effects of tibolone or continuous combined oestradiol/norethisterone acetate on glucose and insulin metabolism. <i>Clinical Endocrinology</i> , 2013 , 78, 297-302	3.4	3
19	Procoagulant activities of plasma factor VIIc and factor Xc are positively and independently associated with concentrations of the high-density lipoprotein apolipoprotein, apo A-II. <i>Thrombosis and Haemostasis</i> , 2008 , 100, 391-396	7	3
18	Effects of tibolone or continuous combined oestradiol and norethisterone acetate on lipids, high-density lipoprotein subfractions and apolipoproteins in postmenopausal women in a two-year, randomized, double-blind, placebo-controlled trial. <i>Clinical Endocrinology</i> , 2020 , 92, 303-311	3.4	3
17	Metabolic health and vascular complications in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019 , 33, 634-640	3.2	2

16	Mortality Risk in Patients With Adrenal Insufficiency Using Prednisolone or Hydrocortisone: A Retrospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2242-2251	5.6	2
15	Protocol for a clinical trial of text messaging in addition to standard care versus standard care alone in prevention of type 2 diabetes through lifestyle modification in India and the UK. <i>BMC Endocrine Disorders</i> , 2018 , 18, 63	3.3	2
14	Fasting plasma glucose and variation in cardiometabolic risk factors in people with high-risk HbA1c-defined prediabetes: A cross-sectional multiethnic study. <i>Diabetes Research and Clinical Practice</i> , 2017 , 134, 183-190	7.4	1
13	Indices of beta-cell function: association with diabetes control in patients with type 2 diabetes on stable GLP-1 agonist treatment. <i>Practical Diabetes</i> , 2014 , 31, 202-205	0.7	1
12	Prescribing oral contraceptives. <i>Nature</i> , 1996 , 379, 764	50.4	1
11	Increasing glycaemia is associated with a significant decline in HDL cholesterol in women with prediabetes in two national populations. <i>Scientific Reports</i> , 2021 , 11, 12194	4.9	1
10	Cardiometabolic risk factors in Thai individuals with prediabetes treated in a high-risk, prevention clinic: Unexpected relationship between high-density lipoprotein cholesterol and glycemia in men. <i>Journal of Diabetes Investigation</i> , 2019 , 10, 771-779	3.9	1
9	Hyperglycemia recognised in early pregnancy is phenotypically type 2 diabetes mellitus not gestational diabetes mellitus: a case control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019 , 1-7	2	1
8	A game for all shapes and sizes? Changes in anthropometric and performance measures of elite professional rugby union players 1999-2018.. <i>BMJ Open Sport and Exercise Medicine</i> , 2022 , 8, e001235	3.4	1
7	Loss of association between HbA1c and vascular disease in older adults with type 1 diabetes. <i>PLoS ONE</i> , 2020 , 15, e0234319	3.7	0
6	Cross-sectional analysis of emergency hypoglycaemia and outcome predictors among people with diabetes in an urban population. <i>Diabetic Medicine</i> , 2021 , 38, e14654	3.5	0
5	Independent relationships between bone mineral density, regional body fat and insulin sensitivity in white males. <i>Clinical Endocrinology</i> , 2019 , 91, 63-71	3.4	
4	Cardiovascular disease risk in type 1 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2015 , 3, 316-7	18.1	
3	Prostate Adenocarcinoma: TransCutaneous Hormones, PR09 (PATCH): A randomized controlled trial of transdermal estrogen patches versus luteinising hormone releasing hormone agonists in locally advanced and metastatic prostate cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, TPS5099-TPS5099	2.2	
2	Is insulin resistance the principal cause of NAFLD? 2016 , 15-28		
1	Incidence of Type 2 Diabetes is Higher among Men with Persistent Impaired Glucose Tolerance than in Transient Impaired Glucose Tolerance - A 5 year Follow up Study. <i>Journal of the Association of Physicians of India</i> , 2018 , 66, 22-26	0.4	