

Ian F Godsland

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,877
citations

236925

25
h-index

175258

52
g-index

69
all docs

69
docs citations

69
times ranked

4269
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of age and menopause on serum lipids and lipoproteins in healthy women. <i>Atherosclerosis</i> , 1993, 98, 83-90.	0.8	482
2	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, 191-198.	11.4	262
3	Hyperleptinemia as a Component of a Metabolic Syndrome of Cardiovascular Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 928-933.	2.4	236
4	Insulin resistance and hyperinsulinaemia in the development and progression of cancer. <i>Clinical Science</i> , 2010, 118, 315-332.	4.3	174
5	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, 459-464.	1.5	146
6	Effects of menopause, gender and age on lipids and high-density lipoprotein cholesterol subfractions. <i>Maturitas</i> , 2015, 81, 62-68.	2.4	130
7	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, 574-584.	2.3	86
8	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, 245-252.	3.4	76
9	The effects of kisspeptin on β -cell function, serum metabolites and appetite in humans. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2800-2810.	4.4	74
10	Defects of Insulin Action on Fatty Acid and Carbohydrate Metabolism in Familial Combined Hyperlipidemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 748-754.	2.4	73
11	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.	4.4	66
12	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, 317-322.	4.3	65
13	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.	1.9	56
14	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.	2.4	54
15	Factors of the Metabolic Syndrome. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 208-214.	2.4	51
16	The Autonomic Control of Heart Rate and Insulin Resistance in Young Adults ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1263-1267.	3.6	51
17	Occlusive Vascular Diseases in Oral Contraceptive Users. <i>Drugs</i> , 2000, 60, 721-869.	10.9	46
18	Effects of gender, age and menopausal status on serum apolipoprotein concentrations. <i>Clinical Endocrinology</i> , 2016, 85, 733-740.	2.4	40

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19	Loss-of-Function Mutations in the Cell-Cycle Control Gene <i>CDKN2A</i> Impact on Glucose Homeostasis in Humans. <i>Diabetes</i> , 2016, 65, 527-533.	0.6	38
20	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.	6.3	38
21	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.	14.0	37
22	Biology: risk factor modification by OCs and HRT lipids and lipoproteins. <i>Maturitas</i> , 2004, 47, 299-303.	2.4	35
23	Metabolic Control With the Bio-inspired Artificial Pancreas in Adults With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 405-413.	2.2	34
24	Increased Mortality Risk in Patients With Primary and Secondary Adrenal Insufficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e2759-e2768.	3.6	34
25	Combination of Peptide YY ₃₋₃₆ 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-E2324.	3.6	27
26	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-E174.	3.5	25
27	Reduced foetal growth and growth hormone secretion in adult life. <i>Clinical Endocrinology</i> , 1999, 50, 735-740.	2.4	24
28	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, 684-691.	2.1	24
29	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.	4.3	23
30	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, 1442-1448.	3.4	23
31	Intrahepatic Insulin Exposure, Intrahepatocellular Lipid and Regional Body Fat in Nonalcoholic Fatty Liver Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 2151-2159.	3.6	22
32	Does metabolic health in overweight and obesity persist? Individual variation and cardiovascular mortality over two decades. <i>European Journal of Endocrinology</i> , 2016, 175, 133-143.	3.7	22
33	Adiposity Measurements by BMI, Skinfolts 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, 753-764.	1.3	21
34	MECHANISMS IN ENDOCRINOLOGY: 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-R255.	3.7	21
35	Liver fat in adults with <i>GH</i> deficiency: comparison to matched controls and the effect of <i>GH</i> replacement. <i>Clinical Endocrinology</i> , 2016, 85, 76-84.	2.4	20
36	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, 543-550.	1.7	19

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37	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, 530-538.	2.8	19
38	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.	3.0	19
39	Glycemic Variability and Its Impact on Quality of Life in Adults With Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 60-66.	2.2	19
40	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, 709-718.	1.8	18
41	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.	2.8	17
42	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.	2.2	15
43	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.	2.8	14
44	Co-associations between insulin sensitivity and measures of liver function, subclinical inflammation, and hematology. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 1190-1197.	3.4	11
45	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.	3.6	11
46	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.	1.3	10
47	The minimal model: an evolving methodology. <i>Clinical Science</i> , 2003, 105, 531-532.	4.3	8
48	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.	1.9	8
49	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.	2.4	7
50	Effects of tibolone or continuous combined oestradiol/norethisterone acetate on glucose and insulin metabolism. <i>Clinical Endocrinology</i> , 2013, 78, 297-302.	2.4	6
51	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.	3.4	6
52	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.	3.6	6
53	Procoagulant activities of plasma factor VIIIc 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.	3.4	4
54	Metabolic health and vascular complications in type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2019, 33, 634-640.	2.3	4

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55	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> , 2020, 33, 3977-3983.	1.5	4
56	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.	2.2	3
57	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.	3.3	3
58	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.	2.9	3
59	Prescribing oral contraceptives. <i>Nature</i> , 1996, 379, 764-764.	27.8	1
60	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.	0.3	1
61	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.	2.8	1
62	Independent relationships between bone mineral density, regional body fat and insulin sensitivity in white males. <i>Clinical Endocrinology</i> , 2019, 91, 63-71.	2.4	1
63	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.	2.4	1
64	Loss of association between HbA1c and vascular disease in older adults with type 1 diabetes. <i>PLoS ONE</i> , 2020, 15, e0234319.	2.5	1
65	Cross-sectional analysis of emergency hypoglycaemia and outcome predictors among people with diabetes in an urban population. <i>Diabetic Medicine</i> , 2021, 38, e14654.	2.3	1
66	Cardiovascular disease risk in type 1 diabetes. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 316-317.	11.4	0
67	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.	1.6	0
68	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.	0.0	0