

Michael Bergman

List of Publications by Year in descending order

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71
papers

2,075
citations

257450

24
h-index

243625

44
g-index

76
all docs

76
docs citations

76
times ranked

2155
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin-Infusion-Pump Treatment of Diabetes. New England Journal of Medicine, 1981, 305, 303-307.	27.0	175
2	Pravastatin and gemfibrozil alone and in combination for the treatment of hypercholesterolemia. American Journal of Medicine, 1993, 94, 13-20.	1.5	169
3	Novel biomarkers for prediabetes, diabetes, and associated complications. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2017, Volume 10, 345-361.	2.4	136
4	Definition of Prediabetes. Medical Clinics of North America, 2011, 95, 289-297.	2.5	119
5	Prediabetes and associated disorders. Endocrine, 2015, 48, 371-393.	2.3	111
6	Review of methods for detecting glycemic disorders. Diabetes Research and Clinical Practice, 2020, 165, 108233.	2.8	108
7	Pathophysiology of prediabetes and treatment implications for the prevention of type 2 diabetes mellitus. Endocrine, 2013, 43, 504-513.	2.3	89
8	Enhanced Predictive Capability of a 1-Hour Oral Glucose Tolerance Test: A Prospective Population-Based Cohort Study. Diabetes Care, 2018, 41, 171-177.	8.6	88
9	Petition to replace current OGTT criteria for diagnosing prediabetes with the 1-hour post-load plasma glucose ≥ 155 mg/dl (8.6 mmol/L). Diabetes Research and Clinical Practice, 2018, 146, 18-33.	2.8	71
10	<p>The Oral Glucose Tolerance Test: 100 Years Later</p>. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3787-3805.	2.4	58
11	Diabetes prevention: global health policy and perspectives from the ground. Diabetes Management, 2012, 2, 309-321.	0.5	54
12	One-hour post-load plasma glucose level during the <scp>OGTT</scp> predicts mortality: observations from the Israel Study of Glucose Intolerance, Obesity and Hypertension. Diabetic Medicine, 2016, 33, 1060-1066.	2.3	54
13	1-Hour Post-OGTT Glucose Improves the Early Prediction of Type 2 Diabetes by Clinical and Metabolic Markers. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1131-1140.	3.6	53
14	One-hour post-load plasma glucose level during the OGTT predicts dysglycemia. Diabetes Research and Clinical Practice, 2016, 120, 221-228.	2.8	49
15	Elevated 1-hour plasma glucose levels are associated with dysglycemia, impaired beta-cell function, and insulin sensitivity: a pilot study from a real world health care setting. Endocrine, 2016, 52, 172-175.	2.3	49
16	Definitions (and Current Controversies) of Diabetes and Prediabetes. Current Diabetes Reviews, 2015, 12, 8-13.	1.3	47
17	The 1-hour post-load glucose level is more effective than HbA1c for screening dysglycemia. Acta Diabetologica, 2016, 53, 543-550.	2.5	44
18	Glucose patterns during an oral glucose tolerance test and associations with future diabetes, cardiovascular disease and all-cause mortality rate. Diabetologia, 2018, 61, 101-107.	6.3	43

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19	Inadequacies of absolute threshold levels for diagnosing prediabetes. Diabetes/Metabolism Research and Reviews, 2010, 26, 3-6.	4.0	40
20	Lessons learned from the 1-hour post-load glucose level during OGTT: Current screening recommendations for dysglycaemia should be revised. Diabetes/Metabolism Research and Reviews, 2018, 34, e2992.	4.0	38
21	Abnormal ambient glucose levels inhibit proteoglycan core protein gene expression and reduce proteoglycan accumulation during chondrogenesis: possible mechanism for teratogenic effects of maternal diabetes.. Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 10113-10117.	7.1	31
22	The 1-h post-load plasma glucose as a novel biomarker for diagnosing dysglycemia. Acta Diabetologica, 2018, 55, 519-529.	2.5	31
23	Intensive Ambulatory Treatment of Insulin-Dependent Diabetes. Annals of Internal Medicine, 1982, 97, 225.	3.9	28
24	Accuracy of 1-Hour Plasma Glucose During the Oral Glucose Tolerance Test in Diagnosis of Type 2 Diabetes in Adults: A Meta-analysis. Diabetes Care, 2021, 44, 1062-1069.	8.6	25
25	High-density lipoprotein subclasses in diabetes. American Journal of Medicine, 1986, 81, 488-492.	1.5	24
26	Inadequacies of current approaches to prediabetes and diabetes prevention. Endocrine, 2013, 44, 623-633.	2.3	21
27	Are current diagnostic guidelines delaying early detection of dysglycemic states? Time for new approaches. Endocrine, 2013, 44, 66-69.	2.3	21
28	Management of dyslipidemia and atherosclerotic cardiovascular risk in prediabetes. Diabetes Research and Clinical Practice, 2022, 190, 109980.	2.8	20
29	Dysglycemia and long-term mortality: observations from the Israel study of glucose intolerance, obesity and hypertension. Diabetes/Metabolism Research and Reviews, 2015, 31, 368-375.	4.0	19
30	Reuniting overnutrition and undernutrition, macronutrients, and micronutrients. Diabetes/Metabolism Research and Reviews, 2019, 35, e3072.	4.0	19
31	The rationale and design of the personal diet study, a randomized clinical trial evaluating a personalized approach to weight loss in individuals with pre-diabetes and early-stage type 2 diabetes. Contemporary Clinical Trials, 2019, 79, 80-88.	1.8	18
32	Self-Monitoring of Blood Glucose Levels in Diabetes. Archives of Internal Medicine, 1984, 144, 2029.	3.8	17
33	The Early Diabetes Intervention Program “ is <i>early</i> actually <i>late</i>?. Diabetes/Metabolism Research and Reviews, 2014, 30, 654-658.	4.0	14
34	Nexus of COVID-19 and diabetes pandemics: Global public health lessons. Diabetes Research and Clinical Practice, 2020, 164, 108215.	2.8	13
35	Baseline level of 30-min plasma glucose is an independent predictor of incident diabetes among Asian Indians: analysis of two diabetes prevention programmes. Diabetes/Metabolism Research and Reviews, 2016, 32, 762-767.	4.0	12
36	Nephrotic syndrome and immune complex glomerulonephritis associated with chlorpropamide therapy. American Journal of Medicine, 1983, 74, 337-342.	1.5	11

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37	Use of 1-h post-load plasma glucose concentration to identify individuals at high risk of developing Type 2 diabetes. <i>Diabetic Medicine</i> , 2017, 34, 877-878.	2.3	11
38	Pitfalls of HbA1c in the Diagnosis of Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2803-2811.	3.6	11
39	The metabolic deterioration that antedates diabetes: personal trajectories of HbA _{1c} and fasting glucose as early indicators and possible triggers for intervention. <i>Diabetes/Metabolism Research and Reviews</i> , 2013, 29, 1-7.	4.0	10
40	Reducing the prevalence of dysglycemia: is the time ripe to test the effectiveness of intervention in high-risk individuals with elevated 1-h post-load glucose levels?. <i>Endocrine</i> , 2017, 55, 697-701.	2.3	10
41	One-hour post-load glucose is associated with severity of hepatic fibrosis risk. <i>Diabetes Research and Clinical Practice</i> , 2022, 189, 109977.	2.8	9
42	Newer approaches to the control of the insulin-dependent diabetic patient. <i>Disease-a-Month</i> , 1983, 29, 1-58.	1.1	8
43	The OGTT is highly reproducible in Africans for the diagnosis of diabetes: Implications for treatment and protocol design. <i>Diabetes Research and Clinical Practice</i> , 2020, 170, 108523.	2.8	8
44	The 1-Hour Plasma Glucose: Common Link Across the Glycemic Spectrum. <i>Frontiers in Endocrinology</i> , 2021, 12, 752329.	3.5	8
45	An elevated 1-h post-load glucose level during the oral glucose tolerance test detects prediabetes. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, 137-139.	3.6	7
46	Insulin pump treatment for diabetes: unanswered questions. <i>Clinical Physiology</i> , 1982, 2, 263-268.	0.7	6
47	Insulin Pump Therapy Improves Blood Glucose Control During Hyperalimentation. <i>Archives of Internal Medicine</i> , 1984, 144, 2013.	3.8	6
48	Predictive factors associated with primary failure to exenatide and non goal attainment in patients with type 2 diabetes. <i>Acta Clinica Belgica</i> , 2012, 67, 411-5.	1.2	6
49	Metabolic characteristics of Africans with normal glucose tolerance and elevated 1-hour glucose: insight from the Africans in America study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000837.	2.8	5
50	Insulin pump therapy improves blood glucose control during hyperalimentation. <i>Archives of Internal Medicine</i> , 1984, 144, 2013-2015.	3.8	5
51	Bone mineral density, osteopenia and osteoporosis among US adults with cancer. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2022, 115, 653-660.	0.5	5
52	The incidence of gestational hypoglycemia in insulin-dependent and non-insulin-dependent diabetic women. <i>New York State Journal of Medicine</i> , 1986, 86, 174-7.	0.1	5
53	Soluble Receptor for Advanced Glycation End Products (sRAGE) Isoforms Predict Changes in Resting Energy Expenditure in Adults with Obesity during Weight Loss. <i>Current Developments in Nutrition</i> , 2022, 6, nza046.	0.3	5
54	Challenges of conducting a remote behavioral weight loss study: Lessons learned and a practical guide. <i>Contemporary Clinical Trials</i> , 2021, 108, 106522.	1.8	4

#	ARTICLE	IF	CITATIONS
55	The effect of glipizide on HDL and HDL subclasses. Diabetes Research, 1986, 3, 245-8.	0.1	4
56	Remission of T2DM requires early diagnosis and substantial weight reduction. Nature Reviews Endocrinology, 2022, 18, 329-330.	9.6	4
57	Preface. Medical Clinics of North America, 2011, 95, xi-xiii.	2.5	3
58	Expanding Diabetes Prevention: Obstacles and Potential Solutions. American Journal of Preventive Medicine, 2019, 57, 853-857.	3.0	3
59	The Characteristics and Mortality of Osteoporosis, Osteomyelitis, or Rheumatoid Arthritis in the Diabetes Population: A Retrospective Study. International Journal of Endocrinology, 2020, 2020, 1-13.	1.5	3
60	The contribution of unrecognized factors to the diabetes epidemic. Diabetes/Metabolism Research and Reviews, 2020, 36, e3315.	4.0	3
61	Editorial (Thematic Issue: Controversies and Current Approaches in the Diagnosis of Prediabetes and) Tj ETQq1 1 0.784314 rgBT /Ove	1.3	2
62	Manhattan Veterans Affairs Medical Center Diabetes Prevention Clinic. Clinical Diabetes, 2020, 38, 291-294.	2.2	2
63	Diabetes as a model for the disparate public response to acute versus chronic diseases. Endocrine, 2016, 51, 413-416.	2.3	1
64	Continuous glucose monitoring and 1-h plasma glucose identifies glycemic variability and dysglycemia in high-risk individuals with HbA1c<math>\leq 5.7\%: a pilot study. Endocrine, 2022, 77, 403-407.	2.3	1
65	Self-Monitoring of Blood Glucose in Diabetics Treated With Intraperitoneal Insulin-Reply. Archives of Internal Medicine, 1985, 145, 2128.	3.8	0
66	Understanding the diabetic patient from a psychological dimension: Implications for the patient and the provider. American Journal of Psychoanalysis, 1990, 50, 25-33.	0.4	0
67	Bariatric surgery, glycaemic status, and microvascular complications. Lancet Diabetes and Endocrinology, 2017, 5, 415.	11.4	0
68	Can insulin response patterns predict metabolic disease risk in individuals with normal glucose tolerance? Reply to Crofts CAP, Brookler K, Henderson G [letter]. Diabetologia, 2018, 61, 1234-1235.	6.3	0
69	D'après le protocole du diabète: y a-t-il une place pour une mesure de la glycémie à la 60e minute du test de surcharge orale en glucose? Medecine Des Maladies Metaboliques, 2020, 14, 639-644.	0.1	0
70	Diagnosis and Definition. , 2014, , 1-16.		0
71	Psychologic issues in diabetes care. American Family Physician, 1988, 37, 151-7.	0.1	0