

Stephen Lillioja

List of Publications by Year in descending order

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25
papers

4,753
citations

361045

20
h-index

580395

25
g-index

25
all docs

25
docs citations

25
times ranked

3544
citing authors

#	ARTICLE	IF	CITATIONS
1	Insulin Resistance and Insulin Secretory Dysfunction as Precursors of Non-Insulin-Dependent Diabetes Mellitus: Prospective Studies of Pima Indians. <i>New England Journal of Medicine</i> , 1993, 329, 1988-1992.	13.9	1,312
2	Reduced Rate of Energy Expenditure as a Risk Factor for Body-Weight Gain. <i>New England Journal of Medicine</i> , 1988, 318, 467-472.	13.9	1,125
3	Impaired Glucose Tolerance as a Disorder of Insulin Action. <i>New England Journal of Medicine</i> , 1988, 318, 1217-1225.	13.9	558
4	Racial Differences in the Relation between Blood Pressure and Insulin Resistance. <i>New England Journal of Medicine</i> , 1991, 324, 733-739.	13.9	417
5	Familial Dependence of the Resting Metabolic Rate. <i>New England Journal of Medicine</i> , 1986, 315, 96-100.	13.9	379
6	Skeletal muscle triglyceride levels are inversely related to insulin action. <i>Diabetes</i> , 1997, 46, 983-988.	0.3	207
7	Exaggerated Early Insulin Release and Insulin Resistance in a Diabetes-Prone Population: A Metabolic Comparison of Pima Indians and Caucasians. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1991, 73, 866-876.	1.8	151
8	The cholinergic blockade of both thermally and non-thermally induced human eccrine sweating. <i>Experimental Physiology</i> , 2012, 97, 930-942.	0.9	65
9	Whole grains, type 2 diabetes, coronary heart disease, and hypertension: Links to the aleurone preferred over indigestible fiber. <i>BioFactors</i> , 2013, 39, 242-258.	2.6	59
10	The Amino Acid Sequence of the Insulin Receptor Is Normal in an Insulin-Resistant Pima Indian*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 70, 1155-1166.	1.8	54
11	Ascending dose-controlled trial of beloranib, a novel obesity treatment for safety, tolerability, and weight loss in obese women. <i>Obesity</i> , 2013, 21, 1782-1788.	1.5	54
12	Efficacy and safety of beloranib for weight loss in obese adults: a randomized controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 566-572.	2.2	54
13	In vitro insensitivity of glucose transport and antilipolysis to insulin due to receptor and postreceptor abnormalities in obese Pima Indians with normal glucose tolerance. <i>Metabolism: Clinical and Experimental</i> , 1984, 33, 772-777.	1.5	47
14	The effects of short-term overfeeding on adipocyte metabolism in pima Indians. <i>Metabolism: Clinical and Experimental</i> , 1985, 34, 364-370.	1.5	45
15	Hyperinsulinemia is associated with menstrual irregularity and altered serum androgens in Pima Indian women. <i>Metabolism: Clinical and Experimental</i> , 1994, 43, 803-807.	1.5	45
16	Pima Indians as a model to study the genetics of NIDDM. <i>Journal of Cellular Biochemistry</i> , 1992, 48, 337-343.	1.2	34
17	Brain Glucose Metabolism in Noninsulin-Dependent Diabetes Mellitus: A Study in Pima Indians Using Positron Emission Tomography during Hyperinsulinemia with Euglycemic Glucose Clamp. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 71, 1602-1610.	1.8	32
18	Glucose-6-phosphate stimulation of human muscle glycogen synthase phosphatase. <i>Metabolism: Clinical and Experimental</i> , 1988, 37, 1171-1176.	1.5	27

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19	Agreement among type 2 diabetes linkage studies but a poor correlation with results from genome-wide association studies. <i>Diabetologia</i> , 2009, 52, 1061-1074.	2.9	23
20	Where All the Glucose Doesn't Go in Non-Insulin-Dependent Diabetes Mellitus. <i>New England Journal of Medicine</i> , 1990, 322, 262-263.	13.9	22
21	In vivo β -cell function at the transition to early non-insulin-dependent diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 1995, 44, 757-764.	1.5	14
22	Adenosine 3',5'-Monophosphate-Dependent Protein Kinase Activity Decreases in Human Muscle after Insulin Infusion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 69, 798-803.	1.8	12
23	Comparison of glucose metabolism in adipocytes from Pima Indians and Caucasians. <i>Metabolism: Clinical and Experimental</i> , 1986, 35, 193-195.	1.5	11
24	The National Health Survey 2001: usefulness to inform a discussion on access to and use of quality primary health care using type 2 diabetes mellitus as an example. <i>Australian Health Review</i> , 2006, 30, 496.	0.5	5
25	Two Cases of Thyroid Carcinoma That Were Not Stimulated by Recombinant Human Thyrotropin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 4772-4772.	1.8	1