Sirkka Aunola

List of Publications by Citations

16 papers	2,276 citations	16 h-index	16 g-index
16 ext. papers	2,550 ext. citations	10.5 avg, IF	3.44 L-index

#	Paper	IF	Citations
16	Sustained reduction in the incidence of type 2 diabetes by lifestyle intervention: follow-up of the Finnish Diabetes Prevention Study. *Lancet, The*, **2006**, 368, 1673-9	40	1234
15	Effect of lifestyle intervention on the occurrence of metabolic syndrome and its components in the Finnish Diabetes Prevention Study. *Diabetes Care*, **2008**, 31, 805-7	14.6	145
14	Ten-year mortality and cardiovascular morbidity in the Finnish Diabetes Prevention Study--secondary analysis of the randomized trial. *PLoS ONE*, **2009**, 4, e5656	3.7	128
13	Anti-inflammatory effect of lifestyle changes in the Finnish Diabetes Prevention Study. *Diabetologia*, **2009**, 52, 433-42	10.3	121
12	Determinants for the effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. *Diabetes Care*, **2008**, 31, 857-62	14.6	113
11	Sleep duration, lifestyle intervention, and incidence of type 2 diabetes in impaired glucose tolerance: The Finnish Diabetes Prevention Study. *Diabetes Care*, **2009**, 32, 1965-71	14.6	86
10	Serum uric acid as a harbinger of metabolic outcome in subjects with impaired glucose tolerance: the Finnish Diabetes Prevention Study. *Diabetes Care*, **2006**, 29, 709-11	14.6	83
9	Cardiovascular autonomic dysfunction is associated with central obesity in persons with impaired glucose tolerance. *Diabetic Medicine*, **2011**, 28, 699-704	3.5	66
8	Leisure-time physical activity and the metabolic syndrome in the Finnish diabetes prevention study. *Diabetes Care*, **2010**, 33, 1610-7	14.6	66
7	Measurement of blood glucose: comparison between different types of specimens. *Annals of Clinical Biochemistry*, **2008**, 45, 140-8	2.2	50
6	Association of the FTO gene variant (rs9939609) with cardiovascular disease in men with abnormal glucose metabolism--the Finnish Diabetes Prevention Study. *Nutrition, Metabolism and Cardiovascular Diseases*, **2011**, 21, 691-8	4.5	37
5	Physical activity modifies the effect of SNPs in the SLC2A2 (GLUT2) and ABCC8 (SUR1) genes on the risk of developing type 2 diabetes. *Physiological Genomics*, **2007**, 31, 264-72	3.6	36
4	Impact of positive family history and genetic risk variants on the incidence of diabetes: the Finnish Diabetes Prevention Study. *Diabetes Care*, **2011**, 34, 418-23	14.6	34
3	Interaction of single nucleotide polymorphisms in ADRB2, ADRB3, TNF, IL6, IGF1R, LIPC, LEPR, and GHRL with physical activity on the risk of type 2 diabetes mellitus and changes in characteristics of the metabolic syndrome: The Finnish Diabetes Prevention Study. *Metabolism: Clinical and Experimental*, **2008**, 57, 428-36	12.7	33
2	HbA(1c) in diagnosing and predicting Type 2 diabetes in impaired glucose tolerance: the Finnish Diabetes Prevention Study. *Diabetic Medicine*, **2011**, 28, 36-42	3.5	27
1	Educational attainment and effectiveness of lifestyle intervention in the Finnish Diabetes Prevention Study. *Diabetes Research and Clinical Practice*, **2009**, 86, e1-5	7.4	17