

Robert Dent

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

825
citations

858243

12
h-index

799663

21
g-index

24
all docs

24
docs citations

24
times ranked

2191
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of muscle fiber type with measures of obesity: A systematic review. <i>Obesity Reviews</i> , 2022, 23, e13444.	3.1	10
2	Appetite Changes in Weight Regain and Weight Maintenance After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2022, 32, 1-12.	1.1	1
3	Epigenome-Wide Study Identified Methylation Sites Associated with the Risk of Obesity. <i>Nutrients</i> , 2021, 13, 1984.	1.7	8
4	Interindividual variability in weight loss in the treatment of obesity. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 824-825.	2.2	3
5	Does the presence of type 2 diabetes or metabolic syndrome impact reduction in waist circumference during weight loss?. <i>Canadian Journal of Diabetes</i> , 2021, 46, 233-237.	0.4	0
6	Understanding the Function of a Locus Using the Knowledge Available at Single-Nucleotide Polymorphisms. <i>Neurology International</i> , 2021, 11, 255-262.	0.2	2
7	Factors affecting weight loss variability in obesity. <i>Metabolism: Clinical and Experimental</i> , 2020, 113, 154388.	1.5	50
8	IL-1 induces mitochondrial translocation of IRAK2 to suppress oxidative metabolism in adipocytes. <i>Nature Immunology</i> , 2020, 21, 1219-1231.	7.0	32
9	A fully joint Bayesian quantitative trait locus mapping of human protein abundance in plasma. <i>PLoS Computational Biology</i> , 2020, 16, e1007882.	1.5	19
10	<i>rs679482</i> Associates With Weight Loss Success in Response to an Intensively Supervised Outpatient Program. <i>Diabetes</i> , 2020, 69, 2017-2026.	0.3	8
11	Genome-wide gene-based analyses of weight loss interventions identify a potential role for NKX6.3 in metabolism. <i>Nature Communications</i> , 2019, 10, 540.	5.8	25
12	Genome-wide identification of circulating-miRNA expression quantitative trait loci reveals the role of several miRNAs in the regulation of cardiometabolic phenotypes. <i>Cardiovascular Research</i> , 2019, 115, 1629-1645.	1.8	55
13	Accurate GFR in obesity protocol for a systematic review. <i>Systematic Reviews</i> , 2019, 8, 147.	2.5	9
14	ACSL5 genotype influence on fatty acid metabolism: a cellular, tissue, and whole-body study. <i>Metabolism: Clinical and Experimental</i> , 2018, 83, 271-279.	1.5	20
15	Obesity shows preserved plasma proteome in large independent clinical cohorts. <i>Scientific Reports</i> , 2018, 8, 16981.	1.6	45
16	Effects of Weight Loss on Airway Responsiveness in Obese Adults With Asthma. <i>Chest</i> , 2015, 147, 1582-1590.	0.4	65
17	Impaired mitochondrial oxidative phosphorylation and supercomplex assembly in rectus abdominis muscle of diabetic obese individuals. <i>Diabetologia</i> , 2015, 58, 2861-2866.	2.9	88
18	Adiposity significantly modifies genetic risk for dyslipidemia. <i>Journal of Lipid Research</i> , 2014, 55, 2416-2422.	2.0	33

#	ARTICLE	IF	CITATIONS
19	Impaired awareness of hypoglycemia in a man with type 1 diabetes. <i>Cmaj</i> , 2014, 186, 770-771.	0.9	0
20	Low copy number of the salivary amylase gene predisposes to obesity. <i>Nature Genetics</i> , 2014, 46, 492-497.	9.4	214
21	Weight gain induced by psychotropic agents. <i>Cmaj</i> , 2013, 185, 898-898.	0.9	0
22	Changes in Body Weight and Psychotropic Drugs: A Systematic Synthesis of the Literature. <i>PLoS ONE</i> , 2012, 7, e36889.	1.1	81
23	Distinct skeletal muscle fiber characteristics and gene expression in diet-sensitive versus diet-resistant obesity. <i>Journal of Lipid Research</i> , 2010, 51, 2394-2404.	2.0	52