

Members of EpiSCOPE

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10192344/publications.pdf>

Version: 2024-02-01

14
papers

2,162
citations

687220

13
h-index

1125617

13
g-index

14
all docs

14
docs citations

14
times ranked

5175
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical evaluation of the Illumina MethylationEPIC BeadChip microarray for whole-genome DNA methylation profiling. <i>Genome Biology</i> , 2016, 17, 208.	3.8	912
2	Epigenetics and human obesity. <i>International Journal of Obesity</i> , 2015, 39, 85-97.	1.6	283
3	A saturated fatty acid-rich diet induces an obesity-linked proinflammatory gene expression profile in adipose tissue of subjects at risk of metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1656-1664.	2.2	247
4	Recent developments on the role of epigenetics in obesity and metabolic disease. <i>Clinical Epigenetics</i> , 2015, 7, 66.	1.8	162
5	Angptl4 Upregulates Cholesterol Synthesis in Liver via Inhibition of LPL- and HL-Dependent Hepatic Cholesterol Uptake. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2420-2427.	1.1	157
6	Effect of a high monounsaturated fatty acids diet and a Mediterranean diet on serum lipids and insulin sensitivity in adults with mild abdominal obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 591-598.	1.1	107
7	Effect of prenatal DHA supplementation on the infant epigenome: results from a randomized controlled trial. <i>Clinical Epigenetics</i> , 2016, 8, 114.	1.8	74
8	Consumption of a High Monounsaturated Fat Diet Reduces Oxidative Phosphorylation Gene Expression in Peripheral Blood Mononuclear Cells of Abdominally Overweight Men and Women. <i>Journal of Nutrition</i> , 2012, 142, 1219-1225.	1.3	60
9	Responses to High-Fat Challenges Varying in Fat Type in Subjects with Different Metabolic Risk Phenotypes: A Randomized Trial. <i>PLoS ONE</i> , 2012, 7, e41388.	1.1	47
10	Postprandial fatty acid specific changes in circulating oxylipins in lean and obese men after high-fat challenge tests. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 591-600.	1.5	39
11	A High-Fat SFA, MUFA, or n3 PUFA Challenge Affects the Vascular Response and Initiates an Activated State of Cellular Adherence in Lean and Obese Middle-Aged Men. <i>Journal of Nutrition</i> , 2013, 143, 843-851.	1.3	36
12	High fat challenges with different fatty acids affect distinct atherogenic gene expression pathways in immune cells from lean and obese subjects. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1563-1572.	1.5	22
13	Plasma Protein Profiling Reveals Protein Clusters Related to BMI and Insulin Levels in Middle-Aged Overweight Subjects. <i>PLoS ONE</i> , 2010, 5, e14422.	1.1	16
14	Reply to I Dahlman. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 669-670.	2.2	0