

Line Engelbrechtsen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2713665/publications.pdf>

Version: 2024-02-01

16
papers

419
citations

933447

10
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

845
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-linear interaction between physical activity and polygenic risk score of body mass index in Danish and Russian populations. PLoS ONE, 2021, 16, e0258748.	2.5	1
2	A reference map of potential determinants for the human serum metabolome. Nature, 2020, 588, 135-140.	27.8	230
3	The influence of transmitted and non-transmitted parental BMI-associated alleles on the risk of overweight in childhood. Scientific Reports, 2020, 10, 4806.	3.3	12
4	Genetic studies of abdominal MRI data identify genes regulating hepcidin as major determinants of liver iron concentration. Journal of Hepatology, 2019, 71, 594-602.	3.7	23
5	Genetic determinants of blood pressure traits are associated with carotid arterial thickening and plaque formation in patients with type 2 diabetes. Diabetes and Vascular Disease Research, 2019, 16, 13-21.	2.0	3
6	Hypertension genetic risk score is associated with burden of coronary heart disease among patients referred for coronary angiography. PLoS ONE, 2018, 13, e0208645.	2.5	14
7	Birth weight variants are associated with variable fetal intrauterine growth from 20 weeks of gestation. Scientific Reports, 2018, 8, 8376.	3.3	4
8	Common variants in the hERG (KCNH2) voltage-gated potassium channel are associated with altered fasting and glucose-stimulated plasma incretin and glucagon responses. BMC Genetics, 2018, 19, 15.	2.7	12
9	Homozygous carriers of the TCF7L2 rs7903146 T-allele show altered postprandial response in triglycerides and triglyceride-rich lipoproteins. Scientific Reports, 2017, 7, 43128.	3.3	12
10	Unchanged mitochondrial phenotype, but accumulation of lipids in the myometrium in obese pregnant women. Journal of Physiology, 2017, 595, 7109-7122.	2.9	14
11	Treatment with liraglutide may improve markers of CVD reflected by reduced levels of apoB. Obesity Science and Practice, 2017, 3, 425-433.	1.9	25
12	Weight loss and weight maintenance obtained with or without GLP-1 analogue treatment decrease branched chain amino acid levels. Metabolomics, 2016, 12, 1.	3.0	0
13	Placenta accreta: adherent placenta due to <sc>A</sc>sherman syndrome. Clinical Case Reports (discontinued), 2015, 3, 175-178.	0.5	26
14	Pharmacogenetics and individual responses to treatment of hyperglycemia in type 2 diabetes. Pharmacogenetics and Genomics, 2015, 25, 475-484.	1.5	5
15	Detection of triploidy at 11-14 weeks' gestation: a cohort study of 198 pregnant women. Ultrasound in Obstetrics and Gynecology, 2013, 42, 530-535.	1.7	28
16	Cesarean Section for the Second Twin: A Population-Based Study of Occurrence and Outcome. Birth, 2013, 40, 10-16.	2.2	10