

Luke Johnston

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9177476/publications.pdf>

Version: 2024-02-01

16
papers

165
citations

1162367

8
h-index

1125271

13
g-index

17
all docs

17
docs citations

17
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of NEFA composition with insulin sensitivity and beta cell function in the Prospective Metabolism and Islet Cell Evaluation (PROMISE) cohort. <i>Diabetologia</i> , 2018, 61, 821-830.	2.9	34
2	Dihydroceramide- and ceramide-profiling provides insights into human cardiometabolic disease etiology. <i>Nature Communications</i> , 2022, 13, 936.	5.8	28
3	Short Leg Length, a Marker of Early Childhood Deprivation, Is Associated With Metabolic Disorders Underlying Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3599-3606.	4.3	26
4	Determinants of longitudinal change in insulin clearance: the Prospective Metabolism and Islet Cell Evaluation cohort. <i>BMJ Open Diabetes Research and Care</i> , 2019, 7, e000825.	1.2	14
5	Low-income Countries' Orthopaedic Information Needs: Challenges and Opportunities. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 2598-2603.	0.7	13
6	Longitudinal Associations of Phospholipid and Cholesteryl Ester Fatty Acids With Disorders Underlying Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 2536-2544.	1.8	11
7	The Macrophage Activation Marker Soluble CD163 is Longitudinally Associated With Insulin Sensitivity and β -cell Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e285-e294.	1.8	9
8	Metabolomic profiling of the Dietary Approaches to Stop Hypertension diet provides novel insights for the nutritional epidemiology of type 2 diabetes mellitus. <i>British Journal of Nutrition</i> , 2022, 128, 487-497.	1.2	8
9	Clusters of fatty acids in the serum triacylglyceride fraction associate with the disorders of type 2 diabetes. <i>Journal of Lipid Research</i> , 2018, 59, 1751-1762.	2.0	7
10	A graduate student-led participatory live-coding quantitative methods course in R: Experiences on initiating, developing, and teaching. <i>The Journal of Open Source Education</i> , 2019, 2, 49.	0.2	5
11	The Distribution of Fatty Acid Biomarkers of Dairy Intake across Serum Lipid Fractions: The Prospective Metabolism and Islet Cell Evaluation (PROMISE) Cohort. <i>Lipids</i> , 2019, 54, 617-627.	0.7	4
12	Effect of familial diabetes status and age at diagnosis on type 2 diabetes risk: a nation-wide register-based study from Denmark. <i>Diabetologia</i> , 2020, 63, 934-943.	2.9	4
13	Associations of Calcium from Food Sources versus Phosphate Binders with Serum Calcium and FGF23 in Hemodialysis Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1680.	1.0	2
14	r-cubed: Guiding the overwhelmed scientist from random wrangling to Reproducible Research in R. <i>The Journal of Open Source Education</i> , 2021, 4, 122.	0.2	0
15	1576-P: Metabolomic Profiling of the Dietary Approaches to Stop Hypertension (DASH) Diet: Novel Insights for the Nutritional Epidemiology of Type 2 Diabetes Mellitus (T2DM). <i>Diabetes</i> , 2019, 68, .	0.3	0
16	Escaping irreproducible research practices and spreading awareness through education and (re-)training. <i>Biochemist</i> , 0, , .	0.2	0