Mia L Pras-Raves

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5088506/publications.pdf

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16	425	840776 11	940533 16
papers	citations	h-index	g-index

18	18	18	833
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Timeâ€restricted feeding during the inactive phase abolishes the daily rhythm in mitochondrial respiration in rat skeletal muscle. FASEB Journal, 2022, 36, e22133.	0.5	11
2	Adaptations of the 3T3-L1 adipocyte lipidome to defective ether lipid catabolism uponÂAgmoÂknockdown. Journal of Lipid Research, 2022, 63, 100222.	4.2	1
3	An autosomal dominant neurological disorder caused by de novo variants in FAR1 resulting in uncontrolled synthesis of ether lipids. Genetics in Medicine, 2021, 23, 740-750.	2.4	25
4	Aging selectively dampens oscillation of lipid abundance in white and brown adipose tissue. Scientific Reports, 2021, 11, 5932.	3.3	16
5	Circadian misalignment disturbs the skeletal muscle lipidome in healthy young men. FASEB Journal, 2021, 35, e21611.	0.5	8
6	Metabolic fingerprinting reveals extensive consequences of GLS hyperactivity. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129484.	2.4	3
7	MetaboShiny: interactive analysis and metabolite annotation of mass spectrometry-based metabolomics data. Metabolomics, 2020, 16, 99.	3.0	15
8	Disturbed brain ether lipid metabolism and histology in <scp>SjÃ¶grenâ€Larsson</scp> syndrome. Journal of Inherited Metabolic Disease, 2020, 43, 1265-1278.	3.6	25
9	Prediction of VLCAD deficiency phenotype by a metabolic fingerprint in newborn screening bloodspots. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2020, 1866, 165725.	3.8	12
10	Mutations in PCYT2 disrupt etherlipid biosynthesis and cause a complex hereditary spastic paraplegia. Brain, 2019, 142, 3382-3397.	7.6	76
11	Impact of newborn screening for veryâ€longâ€chain acylâ€CoA dehydrogenase deficiency on genetic, enzymatic, and clinical outcomes. Journal of Inherited Metabolic Disease, 2019, 42, 414-423.	3.6	36
12	Direct Infusion Based Metabolomics Identifies Metabolic Disease in Patientsâ€™ Dried Blood Spots and Plasma. Metabolites, 2019, 9, 12.	2.9	48
13	Aqueous Humor Analysis Identifies Higher Branched Chain Amino Acid Metabolism as a Marker for Human Leukocyte Antigen-B27 Acute Anterior Uveitis and Disease Activity. American Journal of Ophthalmology, 2019, 198, 97-110.	3.3	12
14	Quantification of metabolites in dried blood spots by direct infusion high resolution mass spectrometry. Analytica Chimica Acta, 2017, 979, 45-50.	5.4	33
15	Vitamin B6 is essential for serine de novo biosynthesis. Journal of Inherited Metabolic Disease, 2017, 40, 883-891.	3.6	36
16	Lipidomic analysis of fibroblasts from Zellweger spectrum disorder patients identifies disease-specific phospholipid ratios. Journal of Lipid Research, 2016, 57, 1447-1454.	4.2	65