

Katharina Herzog

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11083744/publications.pdf>

Version: 2024-02-01

6
papers

209
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

417
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipidomic analysis of fibroblasts from Zellweger spectrum disorder patients identifies disease-specific phospholipid ratios. <i>Journal of Lipid Research</i> , 2016, 57, 1447-1454.	4.2	65
2	A sensitive mass spectrometry platform identifies metabolic changes of life history traits in <i>C. elegans</i> . <i>Scientific Reports</i> , 2017, 7, 2408.	3.3	61
3	Functional characterisation of peroxisomal β -oxidation disorders in fibroblasts using lipidomics. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 479-487.	3.6	48
4	Plasma lipidomics as a diagnostic tool for peroxisomal disorders. <i>Journal of Inherited Metabolic Disease</i> , 2018, 41, 489-498.	3.6	22
5	Fibroblast-specific genome-scale modelling predicts an imbalance in amino acid metabolism in Refsum disease. <i>FEBS Journal</i> , 2020, 287, 5096-5113.	4.7	8
6	Identification and diagnostic value of phytanoyl- and pristanoyl-carnitine in plasma from patients with peroxisomal disorders. <i>Molecular Genetics and Metabolism</i> , 2017, 121, 279-282.	1.1	5