

Christopher S Nelson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5080640/publications.pdf>

Version: 2024-02-01

11
papers

298
citations

1683354

5
h-index

1719596

7
g-index

12
all docs

12
docs citations

12
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral Circadian Clocks Mediate Dietary Restriction-Dependent Changes in Lifespan and Fat Metabolism in <i>Drosophila</i> . <i>Cell Metabolism</i> , 2016, 23, 143-154.	7.2	139
2	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2020, 16, e1008835.	1.5	49
3	Cross-phenotype association tests uncover genes mediating nutrient response in <i>Drosophila</i> . <i>BMC Genomics</i> , 2016, 17, 867.	1.2	38
4	GWAS for Lifespan and Decline in Climbing Ability in Flies upon Dietary Restriction Reveal <i>decima</i> as a Mediator of Insulin-like Peptide Production. <i>Current Biology</i> , 2020, 30, 2749-2760.e3.	1.8	34
5	Development and validation of a universal blood donor genotyping platform: a multinational prospective study. <i>Blood Advances</i> , 2020, 4, 3495-3506.	2.5	31
6	Natural Genetic Variation in Yeast Reveals That NEDD4 Is a Conserved Modifier of Mutant Polyglutamine Aggregation. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 3421-3431.	0.8	5
7	A fly GWAS for purine metabolites identifies human FAM214 homolog <i>medusa</i> , which acts in a conserved manner to enhance hyperuricemia-driven pathologies by modulating purine metabolism and the inflammatory response. <i>GeroScience</i> , 2022, 44, 2195-2211.	2.1	1
8	Title is missing!. , 2020, 16, e1008835.		0
9	Title is missing!. , 2020, 16, e1008835.		0
10	Title is missing!. , 2020, 16, e1008835.		0
11	Title is missing!. , 2020, 16, e1008835.		0