

Jennifer N Beck

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

110
citations

5
h-index

10
g-index

11
ext. papers

171
ext. citations

13.3
avg, IF

2.06
L-index

#	Paper	IF	Citations
10	Elipoic acid treatment prevents cystine urolithiasis in a mouse model of cystinuria. <i>Nature Medicine</i> , 2017 , 23, 288-290	50.5	34
9	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2020 , 16, e1008835	6	22
8	Cross-phenotype association tests uncover genes mediating nutrient response in <i>Drosophila</i> . <i>BMC Genomics</i> , 2016 , 17, 867	4.5	21
7	A conserved role of the insulin-like signaling pathway in diet-dependent uric acid pathologies in <i>Drosophila melanogaster</i> . <i>PLoS Genetics</i> , 2019 , 15, e1008318	6	20
6	GWAS for Lifespan and Decline in Climbing Ability in Flies upon Dietary Restriction Reveal decima as a Mediator of Insulin-like Peptide Production. <i>Current Biology</i> , 2020 , 30, 2749-2760.e3	6.3	13
5	A fly GWAS for purine metabolites identifies human FAM214 homolog medusa, which acts in a conserved manner to enhance hyperuricemia-driven pathologies by modulating purine metabolism and the inflammatory response.. <i>GeroScience</i> , 2022 , 1	8.9	
4	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> 2020 , 16, e1008835		
3	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> 2020 , 16, e1008835		
2	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> 2020 , 16, e1008835		
1	Genetic and metabolomic architecture of variation in diet restriction-mediated lifespan extension in <i>Drosophila</i> 2020 , 16, e1008835		