

# Jennifer N Beck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7247737/publications.pdf>

Version: 2024-02-01

10  
papers

212  
citations

1683354

5  
h-index

1872312

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Lipoic acid treatment prevents cystine urolithiasis in a mouse model of cystinuria. <i>Nature Medicine</i> , 2017, 23, 288-290.	15.2	50
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	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.	1.5	39
4	Cross-phenotype association tests uncover genes mediating nutrient response in <i>Drosophila</i> . <i>BMC Genomics</i> , 2016, 17, 867.	1.2	38
5	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.	1.8	34
6	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, 44, 2195-2211.	2.1	1
7	Title is missing!. , 2020, 16, e1008835.		0
8	Title is missing!. , 2020, 16, e1008835.		0
9	Title is missing!. , 2020, 16, e1008835.		0
10	Title is missing!. , 2020, 16, e1008835.		0