

# Bader Al-Anzi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11677966/publications.pdf>

Version: 2024-02-01

11  
papers

569  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

803  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Identification and characterization of mushroom body neurons that regulate fat storage in <i>Drosophila</i> . <i>Neural Development</i> , 2018, 13, 18.  | 2.4 | 20        |
| 2  | Modeling and analysis of modular structure in diverse biological networks. <i>Journal of Theoretical Biology</i> , 2017, 422, 18-30.   | 1.7 | 6         |
| 3  | Experimental and Computational Analysis of a Large Protein Network That Controls Fat Storage Reveals the Design Principles of a Signaling Network. <i>PLoS Computational Biology</i> , 2015, 11, e1004264. | 3.2 | 8         |
| 4  | Allurin, an Amphibian Sperm Chemoattractant Having Implications for Mammalian Sperm Physiology. <i>International Review of Cell and Molecular Biology</i> , 2012, 295, 1-61.                               | 3.2 | 9         |
| 5  | Genetics of Fat Storage in Flies and Worms: What Went Wrong?. <i>Frontiers in Genetics</i> , 2011, 2, 87.  | 2.3 | 3         |
| 6  | The Leucokinin Pathway and Its Neurons Regulate Meal Size in <i>Drosophila</i> . <i>Current Biology</i> , 2010, 20, 969-978.   | 3.9 | 152       |
| 7  | Colorimetric Measurement of Triglycerides Cannot Provide an Accurate Measure of Stored Fat Content in <i>Drosophila</i> . <i>PLoS ONE</i> , 2010, 5, e12353.   | 2.5 | 25        |
| 8  | The <i>Drosophila</i> immunoglobulin gene <i>turtle</i> encodes guidance molecules involved in axon pathfinding. <i>Neural Development</i> , 2009, 4, 31.  | 2.4 | 23        |
| 9  | Obesity-Blocking Neurons in <i>Drosophila</i> . <i>Neuron</i> , 2009, 63, 329-341.   | 8.1 | 112       |
| 10 | Response of <i>Drosophila</i> to Wasabi Is Mediated by <i>painless</i> , the Fly Homolog of Mammalian TRPA1/ANKTM1. <i>Current Biology</i> , 2006, 16, 1034-1040.  | 3.9 | 157       |
| 11 | A sperm chemoattractant is released from <i>xenopus</i> egg jelly during spawning. <i>Developmental Biology</i> , 1998, 198, 366-375.  | 2.0 | 54        |