

# Galadriel A Hovel-Miner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/476548/publications.pdf>

Version: 2024-02-01

10  
papers

515  
citations

1040056

9  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

635  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Regulation of Acetyl Coenzyme A Synthetase in <i>Escherichia coli</i> . <i>Journal of Bacteriology</i> , 2000, 182, 4173-4179.   | 2.2 | 200       |
| 2  | σ <sup>S</sup> Controls Multiple Pathways Associated with Intracellular Multiplication of <i>Legionella pneumophila</i> . <i>Journal of Bacteriology</i> , 2009, 191, 2461-2473.     | 2.2 | 102       |
| 3  | Telomere Length Affects the Frequency and Mechanism of Antigenic Variation in <i>Trypanosoma brucei</i> . <i>PLoS Pathogens</i> , 2012, 8, e1002900.                                 | 4.7 | 69        |
| 4  | ArgR-Regulated Genes Are Derepressed in the <i>Legionella</i> -Containing Vacuole. <i>Journal of Bacteriology</i> , 2010, 192, 4504-4516.  | 2.2 | 34        |
| 5  | A Conserved DNA Repeat Promotes Selection of a Diverse Repertoire of <i>Trypanosoma brucei</i> Surface Antigens from the Genomic Archive. <i>PLoS Genetics</i> , 2016, 12, e1005994. | 3.5 | 34        |
| 6  | Evaluation of mechanisms that may generate DNA lesions triggering antigenic variation in African trypanosomes. <i>PLoS Pathogens</i> , 2018, 14, e1007321.                           | 4.7 | 29        |
| 7  | Transcriptional Regulation of the <i>tad</i> Locus in <i>Aggregatibacter actinomycetemcomitans</i> : a Termination Cascade. <i>Journal of Bacteriology</i> , 2008, 190, 3859-3868.   | 2.2 | 16        |
| 8  | A Host-Pathogen Interaction Reduced to First Principles: Antigenic Variation in <i>T. brucei</i> . <i>Results and Problems in Cell Differentiation</i> , 2015, 57, 23-46.            | 0.7 | 16        |
| 9  | A <i>Trypanosoma brucei</i> ORFeome-Based Gain-of-Function Library Identifies Genes That Promote Survival during Melarsoprol Treatment. <i>MSphere</i> , 2020, 5, .                  | 2.9 | 11        |
| 10 | Effects of trypanocidal drugs on DNA synthesis: new insights into melarsoprol growth inhibition. <i>Parasitology</i> , 2021, 148, 1143-1150.   | 1.5 | 4         |