

# A Brantley Hall

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1222680/publications.pdf>

Version: 2024-02-01

7  
papers

1,457  
citations

1307594

7  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

2687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiome structure and metabolic activity in inflammatory bowel disease. <i>Nature Microbiology</i> , 2019, 4, 293-305.	13.3	1,094
2	<i>Maleness-on-the-Y</i> ( <i>MoY</i> ) orchestrates male sex determination in major agricultural fruit fly pests. <i>Science</i> , 2019, 365, 1457-1460.	12.6	88
3	Invertible promoters mediate bacterial phase variation, antibiotic resistance, and host adaptation in the gut. <i>Science</i> , 2019, 363, 181-187.	12.6	85
4	Integrating transcriptomic and proteomic data for accurate assembly and annotation of genomes. <i>Genome Research</i> , 2017, 27, 133-144.	5.5	60
5	Brown marmorated stink bug, <i>Halyomorpha halys</i> (Stål), genome: putative underpinnings of polyphagy, insecticide resistance potential and biology of a top worldwide pest. <i>BMC Genomics</i> , 2020, 21, 227.	2.8	60
6	Characterizing Transcriptional Regulatory Sequences in Coronaviruses and Their Role in Recombination. <i>Molecular Biology and Evolution</i> , 2021, 38, 1241-1248.	8.9	46
7	Bacteroidales species in the human gut are a reservoir of antibiotic resistance genes regulated by invertible promoters. <i>Npj Biofilms and Microbiomes</i> , 2022, 8, 1.	6.4	22