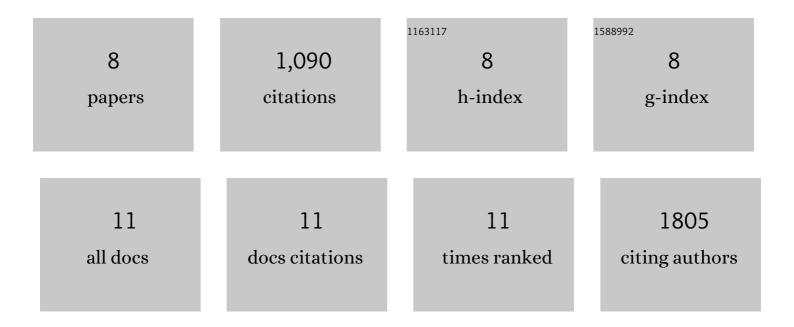
## Ashley Acevedo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3833586/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Principles of dengue virus evolvability derived from genotype-fitness maps in human and mosquito cells. ELife, 2021, 10, .	6.0	30
2	Hsp90 shapes protein and RNA evolution to balance trade-offs between protein stability and aggregation. Nature Communications, 2018, 9, 1781.	12.8	64
3	RNA Recombination Enhances Adaptability and Is Required for Virus Spread and Virulence. Cell Host and Microbe, 2016, 19, 493-503.	11.0	133
4	Mutational and fitness landscapes of an RNA virus revealed through population sequencing. Nature, 2014, 505, 686-690.	27.8	343
5	RNA Virus Population Diversity, an Optimum for Maximal Fitness and Virulence. Journal of Biological Chemistry, 2014, 289, 29531-29544.	3.4	94
6	Library preparation for highly accurate population sequencing of RNA viruses. Nature Protocols, 2014, 9, 1760-1769.	12.0	104
7	Codon Usage Determines the Mutational Robustness, Evolutionary Capacity, and Virulence of an RNA Virus. Cell Host and Microbe, 2012, 12, 623-632.	11.0	130
8	Cricket paralysis virus antagonizes Argonaute 2 to modulate antiviral defense in Drosophila. Nature Structural and Molecular Biology, 2010, 17, 547-554.	8.2	185