

Marta Lourenço

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3643505/publications.pdf>

Version: 2024-02-01

9
papers

611
citations

1163065
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1474186
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10
all docs

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docs citations

10
times ranked

796
citing authors

#	ARTICLE	IF	CITATIONS
1	The gut environment regulates bacterial gene expression which modulates susceptibility to bacteriophage infection. <i>Cell Host and Microbe</i> , 2022, 30, 556-569.e5.	11.0	24
2	Prophylactic Administration of a Bacteriophage Cocktail Is Safe and Effective in Reducing Salmonella enterica Serovar Typhimurium Burden <i>in Vivo</i> . <i>Microbiology Spectrum</i> , 2021, 9, e0049721.	3.0	12
3	The Spatial Heterogeneity of the Gut Limits Predation and Fosters Coexistence of Bacteria and Bacteriophages. <i>Cell Host and Microbe</i> , 2020, 28, 390-401.e5.	11.0	122
4	“œl will survive” A tale of bacteriophage-bacteria coevolution in the gut. <i>Gut Microbes</i> , 2019, 10, 92-99.	9.8	65
5	The Battle Within: Interactions of Bacteriophages and Bacteria in the Gastrointestinal Tract. <i>Cell Host and Microbe</i> , 2019, 25, 210-218.	11.0	101
6	The Diversity of Bacterial Lifestyles Hampers Bacteriophage Tenacity. <i>Viruses</i> , 2018, 10, 327.	3.3	30
7	Recurrent Reverse Evolution Maintains Polymorphism after Strong Bottlenecks in Commensal Gut Bacteria. <i>Molecular Biology and Evolution</i> , 2017, 34, 2879-2892.	8.9	38
8	A Mutational Hotspot and Strong Selection Contribute to the Order of Mutations Selected for during <i>Escherichia coli</i> Adaptation to the Gut. <i>PLoS Genetics</i> , 2016, 12, e1006420.	3.5	47
9	The First Steps of Adaptation of <i>Escherichia coli</i> to the Gut Are Dominated by Soft Sweeps. <i>PLoS Genetics</i> , 2014, 10, e1004182.	3.5	172