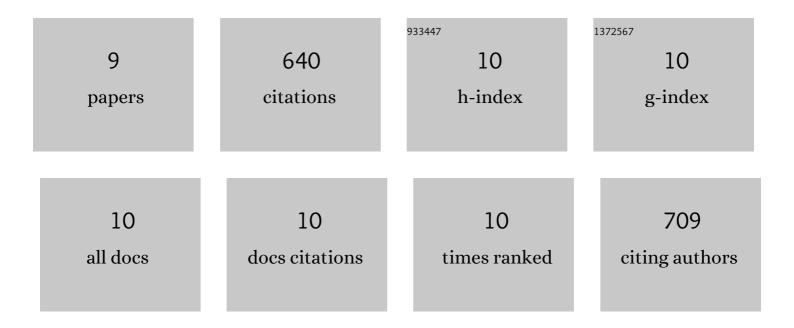
Liron Argaman

List of Publications by Year in descending order

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LIDON ADCAMAN

| # | Article | IF | CITATION |
|---|--|------|----------|
| 1 | Prediction of Novel Bacterial Small RNAs From RIL-Seq RNA–RNA Interaction Data. Frontiers in Microbiology, 2021, 12, 635070. | 3.5 | 23 |
| 2 | The impact of Hfq-mediated sRNA-mRNA interactome on the virulence of enteropathogenic <i>Escherichia coli</i> . Science Advances, 2021, 7, eabi8228. | 10.3 | 22 |
| 3 | Hierarchy in Hfq Chaperon Occupancy of Small RNA Targets Plays a Major Role in Their Regulation. Cell Reports, 2020, 30, 3127-3138.e6. | 6.4 | 30 |
| 4 | Arginine dephosphorylation propels spore germination in bacteria. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14228-14237. | 7.1 | 30 |
| 5 | Mapping the small RNA interactome in bacteria using RIL-seq. Nature Protocols, 2018, 13, 1-33. | 12.0 | 62 |
| 6 | In vivo cleavage rules and target repertoire of RNase III in Escherichia coli. Nucleic Acids Research, 2018, 46, 10380-10394. | 14.5 | 24 |
| 7 | Post-transcriptional 3´-UTR cleavage of mRNA transcripts generates thousands of stable uncapped autonomous RNA fragments. Nature Communications, 2017, 8, 2029. | 12.8 | 46 |
| 8 | Global Mapping of Small RNA-Target Interactions in Bacteria. Molecular Cell, 2016, 63, 884-897. | 9.7 | 325 |
| 9 | RelA protein stimulates the activity of RyhB small RNA by acting on RNA-binding protein Hfq. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4621-4626. | 7.1 | 51 |