Robert J Prill

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Monitoring the microbiome for food safety and quality using deep shotgun sequencing. Npj Science of Food, 2021, 5, 3.	5.5	22
2	A communal catalogue reveals Earth's multiscale microbial diversity. Nature, 2017, 551, 457-463.	27.8	1,942
3	Filthy lucre: A metagenomic pilot study of microbes found on circulating currency in New York City. PLoS ONE, 2017, 12, e0175527.	2.5	18
4	Comprehensive benchmarking and ensemble approaches for metagenomic classifiers. Genome Biology, 2017, 18, 182.	8.8	260
5	Modern Methods for Delineating Metagenomic Complexity. Cell Systems, 2015, 1, 6-7.	6.2	20
6	Geospatial Resolution of Human and Bacterial Diversity with City-Scale Metagenomics. Cell Systems, 2015, 1, 72-87.	6.2	241
7	DREAMTools: a Python package for scoring collaborative challenges. F1000Research, 2015, 4, 1030.	1.6	14
8	DREAMTools: a Python package for scoring collaborative challenges. F1000Research, 2015, 4, 1030.	1.6	16
9	Wisdom of crowds for robust gene network inference. Nature Methods, 2012, 9, 796-804.	19.0	1,481
10	Crowdsourcing Network Inference: The DREAM Predictive Signaling Network Challenge Meeting Information: The DREAM4 Predictive Signaling Network Challenge took place in the summer of 2009. Results were presented at the DREAM4 conference, December 2009, The Broad Institute of MIT and Harvard, Cambridge, Massachusetts Science Signaling, 2011, 4, mr7.	3.6	102
11	Revealing strengths and weaknesses of methods for gene network inference. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 6286-6291.	7.1	636
12	Towards a Rigorous Assessment of Systems Biology Models: The DREAM3 Challenges. PLoS ONE, 2010, 5, e9202.	2.5	337
13	Lessons from the DREAM2 Challenges. Annals of the New York Academy of Sciences, 2009, 1158, 159-195.	3.8	173
14	Dynamic Properties of Network Motifs Contribute to Biological Network Organization. PLoS Biology, 2005, 3, e343.	5.6	319
15	Engineering receptor-mediated cytotoxicity into human ribonucleases by steric blockade of inhibitor interaction. Nature Biotechnology, 1999, 17, 265-270.	17.5	75