

Bastian Greshake Tzovaras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7145775/publications.pdf>

Version: 2024-02-01

40
papers

1,646
citations

430442

18
h-index

344852

36
g-index

72
all docs

72
docs citations

72
times ranked

2846
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementing the Co-Immune Open Innovation Program to Address Vaccination Hesitancy and Access to Vaccines: Retrospective Study. <i>Journal of Participatory Medicine</i> , 2022, 14, e32125.	0.7	6
2	Shared motivations, goals and values in the practice of personal science: a community perspective on self-tracking for empirical knowledge. <i>Humanities and Social Sciences Communications</i> , 2022, 9, .	1.3	5
3	A survey of direct-to-consumer genotype data, and quality control tool (GenomePrep) for research. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3747-3754.	1.9	7
4	Re-analysis of Genetic Risks for Chronic Fatigue Syndrome From 23andMe Data Finds Few Remain. <i>Frontiers in Pediatrics</i> , 2021, 9, 590040.	0.9	0
5	Detection of Spatiotemporal Clusters of COVID-19 Associated Symptoms and Prevention Using a Participatory Surveillance App: Protocol for the @choum Study. <i>JMIR Research Protocols</i> , 2021, 10, e30444.	0.5	2
6	Empowering grassroots innovation to accelerate biomedical research. <i>PLoS Biology</i> , 2021, 19, e3001349.	2.6	5
7	Contours of citizen science: a vignette study. <i>Royal Society Open Science</i> , 2021, 8, 202108.	1.1	56
8	Using an Individual-Centered Approach to Gain Insights From Wearable Data in the Quantified Flu Platform: Netnography Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e28116.	2.1	4
9	Citizen Science, Health, and Environmental Justice. , 2021, , 219-239.		10
10	Emerging health data platforms: From individual control to collective data governance. <i>Data & Policy</i> , 2020, 2, .	1.0	19
11	What Is in <i>Umbilicaria pustulata</i> ? A Metagenomic Approach to Reconstruct the Holo-Genome of a Lichen. <i>Genome Biology and Evolution</i> , 2020, 12, 309-324.	1.1	37
12	Open Humans: A platform for participant-centered research and personal data exploration. <i>GigaScience</i> , 2019, 8, .	3.3	41
13	The Personal Data Is Political. <i>Philosophical Studies Series</i> , 2019, , 133-140.	1.3	3
14	BOSC 2019, the 20th annual Bioinformatics Open Source Conference. <i>F1000Research</i> , 2019, 8, 2132.	0.8	3
15	PhyloProfile: dynamic visualization and exploration of multi-layered phylogenetic profiles. <i>Bioinformatics</i> , 2018, 34, 3041-3043.	1.8	18
16	Genes wide open: Data sharing and the social gradient of genomic privacy. <i>AJOB Empirical Bioethics</i> , 2018, 9, 207-221.	0.8	15
17	Dopaminergic genes are associated with both directed and random exploration. <i>Neuropsychologia</i> , 2018, 120, 97-104.	0.7	36
18	Sci-Hub provides access to nearly all scholarly literature. <i>ELife</i> , 2018, 7, .	2.8	89

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19	The draft genome of the lichen-forming fungus <i>Lasallia hispanica</i> (Frey) Sancho & A. Crespo. <i>Lichenologist</i> , 2018, 50, 329-340.	0.5	24
20	User Perspectives of a Web-Based Data-Sharing Platform (Open Humans) on Ethical Oversight in Participant-Led Research: Protocol for a Quantitative Study. <i>JMIR Research Protocols</i> , 2018, 7, e10939.	0.5	0
21	easyGWAS: A Cloud-Based Platform for Comparing the Results of Genome-Wide Association Studies. <i>Plant Cell</i> , 2017, 29, 5-19.	3.1	98
22	An Annotated Draft Genome for <i>Radix auricularia</i> (Gastropoda, Mollusca). <i>Genome Biology and Evolution</i> , 2017, 9, 585-592.	1.1	57
23	Open sharing of genomic data: Who does it and why?. <i>PLoS ONE</i> , 2017, 12, e0177158.	1.1	53
24	Looking into Pandora's Box: The Content of Sci-Hub and its Usage. <i>F1000Research</i> , 2017, 6, 541.	0.8	34
25	A multi-disciplinary perspective on emergent and future innovations in peer review. <i>F1000Research</i> , 2017, 6, 1151.	0.8	62
26	A multi-disciplinary perspective on emergent and future innovations in peer review. <i>F1000Research</i> , 2017, 6, 1151.	0.8	134
27	The 2017 Bioinformatics Open Source Conference (BOSC). <i>F1000Research</i> , 2017, 6, 1858.	0.8	2
28	Importance of latrine communication in European rabbits shifts along a rural-to-urban gradient. <i>BMC Ecology</i> , 2016, 16, 29.	3.0	11
29	Characterization of Microsatellite Loci in the Lichen-Forming Fungus <i>Cetraria aculeata</i> (Parmeliaceae). <i>Tj ETQq1 1 0.784314 rgBT / Over</i>	0.8	
30	Research led by participants: a new social contract for a new kind of research. <i>Journal of Medical Ethics</i> , 2016, 42, 216-219.	1.0	67
31	Potential and pitfalls of eukaryotic metagenome skimming: a test case for lichens. <i>Molecular Ecology Resources</i> , 2016, 16, 511-523.	2.2	24
32	Crowdsourced direct-to-consumer genomic analysis of a family quartet. <i>BMC Genomics</i> , 2015, 16, 910.	1.2	20
33	Positive selection in development and growth rate regulation genes involved in species divergence of the genus <i>Radix</i> . <i>BMC Evolutionary Biology</i> , 2015, 15, 164.	3.2	13
34	openSNP: A Crowdsourced Web Resource for Personal Genomics. <i>PLoS ONE</i> , 2014, 9, e89204.	1.1	78
35	Parallel evolution of <i>cox</i> genes in H ₂ S-tolerant fish as key adaptation to a toxic environment. <i>Nature Communications</i> , 2014, 5, 3873.	5.8	75
36	Genomic basis of ecological niche divergence among cryptic sister species of non-biting midges. <i>BMC Genomics</i> , 2013, 14, 384.	1.2	25

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37	Illumina metabarcoding of a soil fungal community. <i>Soil Biology and Biochemistry</i> , 2013, 65, 128-132.	4.2	409
38	Low budget analysis of Direct-To-Consumer genomic testing familial data. <i>F1000Research</i> , 2012, 1, 3.	0.8	10
39	A multi-disciplinary perspective on emergent and future innovations in peer review. <i>F1000Research</i> , 0, 6, 1151.	0.8	14
40	Introducing Massively Open Online Papers (MOOPs). <i>KULA Knowledge Creation Dissemination and Preservation Studies</i> , 0, 4, 1.	0.3	6