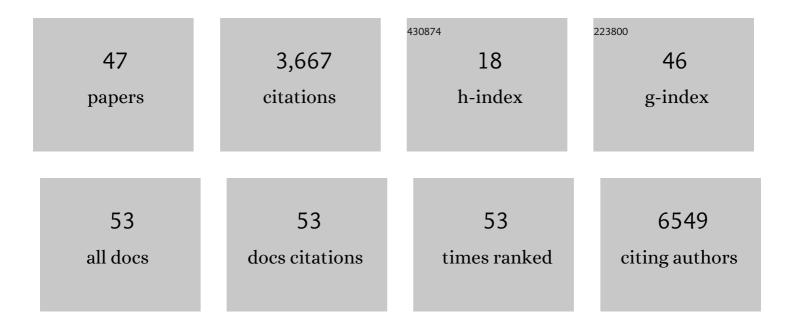
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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Unifying the known and unknown microbial coding sequence space. ELife, 2022, 11, .	6.0	41
2	The antiSMASH database, a comprehensive database of microbial secondary metabolite biosynthetic gene clusters. Nucleic Acids Research, 2017, 45, D555-D559.	14.5	207
3	BioVeL: a virtual laboratory for data analysis and modelling in biodiversity science and ecology. BMC Ecology, 2016, 16, 49.	3.0	45
4	MyOSD 2014: Evaluating Oceanographic Measurements Contributed by Citizen Scientists in Support of Ocean Sampling Day. Journal of Microbiology and Biology Education, 2016, 17, 163-171.	1.0	6
5	Marine microbial biodiversity, bioinformatics and biotechnology (M2B3) data reporting and service standards. Standards in Genomic Sciences, 2015, 10, 20.	1.5	14
6	The ocean sampling day consortium. GigaScience, 2015, 4, 27.	6.4	185
7	Minimum Information about a Biosynthetic Gene cluster. Nature Chemical Biology, 2015, 11, 625-631.	8.0	715
8	Genomic Standards Consortium Projects. Standards in Genomic Sciences, 2014, 9, 599-601.	1.5	26
9	Report of the 14th Genomic Standards Consortium Meeting, Oxford, UK, September 17-21, 2012 Standards in Genomic Sciences, 2014, 9, 1236-1250.	1.5	1
10	Genomic Standards Consortium Projects. Standards in Genomic Sciences, 2014, 9, 599-601.	1.5	29
11	A Metagenomics Portal for a Democratized Sequencing World. Methods in Enzymology, 2013, 531, 487-523.	1.0	16
12	Ecogenomic Perspectives on Domains of Unknown Function: Correlation-Based Exploration of Marine Metagenomes. PLoS ONE, 2013, 8, e50869.	2.5	11
13	Integrated Database Resource for Marine Ecological Genomics. , 2013, , 1-6.		0
14	RCN4GSC Workshop Report: Modeling a Testbed for Managing Data at the Interface of Biodiversity and (Meta)Genomics, April 2011. Standards in Genomic Sciences, 2012, 7, 153-158.	1.5	1
15	RCN4GSC Meeting Report: Initiating a Testbed for Managing Data at the Interface of Biodiversity and Genomics/Metagenomics, May 2011. Standards in Genomic Sciences, 2012, 6, 171-174.	1.5	0
16	RCN4GSC Workshop Report: Managing Data at the Interface of Biodiversity and (Meta)Genomics, March 2011. Standards in Genomic Sciences, 2012, 7, 159-165.	1.5	5
17	Poseidon: An information retrieval and extraction system for metagenomic marine science. Ecological Informatics, 2012, 12, 10-15.	5.2	7
18	Ecological structuring of bacterial and archaeal taxa in surface ocean waters. FEMS Microbiology Ecology, 2012, 81, 373-385.	2.7	22

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19	Minimum information about a marker gene sequence (MIMARKS) and minimum information about any (x) sequence (MIxS) specifications. Nature Biotechnology, 2011, 29, 415-420.	17.5	608
20	CDinFusion – Submission-Ready, On-Line Integration of Sequence and Contextual Data. PLoS ONE, 2011, 6, e24797.	2.5	7
21	A Call for Papers for the second special issue of SIGS from the Genomic Standards Consortium. Standards in Genomic Sciences, 2011, 4, 111-112.	1.5	0
22	Enriching public descriptions of marine phages using the Genomic Standards Consortium MIGS standard. Standards in Genomic Sciences, 2011, 4, 271-285.	1.5	4
23	Data shopping in an open marketplace: Introducing the Ontogrator web application for marking up data using ontologies and browsing using facets. Standards in Genomic Sciences, 2011, 4, 286-292.	1.5	4
24	Analysis of 23S rRNA genes in metagenomes – A case study from the Global Ocean Sampling Expedition. Systematic and Applied Microbiology, 2011, 34, 462-469.	2.8	14
25	Quantifying the effect of environment stability on the transcription factor repertoire of marine microbes. Microbial Informatics and Experimentation, 2011, 1, 9.	7.6	5
26	The Genomic Standards Consortium. PLoS Biology, 2011, 9, e1001088.	5.6	180
27	The first special issue of Standards in Genomic Sciences from the Genomic Standards Consortium. Standards in Genomic Sciences, 2010, 3, 214-215.	1.5	0
28	Meeting Report: BioSharing at ISMB 2010. Standards in Genomic Sciences, 2010, 3, 254-258.	1.5	19
29	Meeting Report from the Genomic Standards Consortium (GSC) Workshop 9. Standards in Genomic Sciences, 2010, 3, 216-224.	1.5	3
30	Meeting Report from the Genomic Standards Consortium (GSC) Workshop 10. Standards in Genomic Sciences, 2010, 3, 225-231.	1.5	8
31	Meeting Report from the Genomic Standards Consortium (GSC) Workshop 8. Standards in Genomic Sciences, 2010, 3, 93-96.	1.5	1
32	Meeting Report: Metagenomics, Metadata and MetaAnalysis (M3) at ISMB 2010. Standards in Genomic Sciences, 2010, 3, 232-234.	1.5	4
33	MetaBar - a tool for consistent contextual data acquisition and standards compliant submission. BMC Bioinformatics, 2010, 11, 358.	2.6	10
34	Megx.net: integrated database resource for marine ecological genomics. Nucleic Acids Research, 2010, 38, D391-D395.	14.5	35
35	Microbiological Common Language (MCL): a standard for electronic information exchange in the Microbial Commons. Research in Microbiology, 2010, 161, 439-445.	2.1	20
36	Meeting Report: Metagenomics, Metadata and Meta-analysis; (M3) Special Interest Group at ISMB 2009. Standards in Genomic Sciences, 2009, 1, 278-282.	1.5	4

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#	Article	IF	CITATIONS
37	Meeting Report from the Genomic Standards Consortium (GSC) Workshops 6 and 7. Standards in Genomic Sciences, 2009, 1, 68-71.	1.5	13
38	The minimum information about a genome sequence (MIGS) specification. Nature Biotechnology, 2008, 26, 541-547.	17.5	1,069
39	JCoast – A biologist-centric software tool for data mining and comparison of prokaryotic (meta)genomes. BMC Bioinformatics, 2008, 9, 177.	2.6	58
40	MetaMine $\hat{a} \in A$ tool to detect and analyse gene patterns in their environmental context. BMC Bioinformatics, 2008, 9, 459.	2.6	7
41	A standard operating procedure for phylogenetic inference (SOPPI) using (rRNA) marker genes. Systematic and Applied Microbiology, 2008, 31, 251-257.	2.8	77
42	Habitat-Lite: A GSC Case Study Based on Free Text Terms for Environmental Metadata. OMICS A Journal of Integrative Biology, 2008, 12, 129-136.	2.0	39
43	Defining Linkages between the GSC and NSF's LTER Program: How the Ecological Metadata Language (EML) Relates to GCDML and Other Outcomes. OMICS A Journal of Integrative Biology, 2008, 12, 151-156.	2.0	6
44	A Standard MIGS/MIMS Compliant XML Schema: Toward the Development of the Genomic Contextual Data Markup Language (GCDML). OMICS A Journal of Integrative Biology, 2008, 12, 115-121.	2.0	59
45	eGenomics: Cataloguing Our Complete Genome Collection III. Comparative and Functional Genomics, 2007, 2007, 1-7.	2.0	4
46	MetaLook: a 3D visualisation software for marine ecological genomics. BMC Bioinformatics, 2007, 8, 406.	2.6	7
47	Megx.netdatabase resources for marine ecological genomics. Nucleic Acids Research, 2006, 34, D390-D393	14.5	34