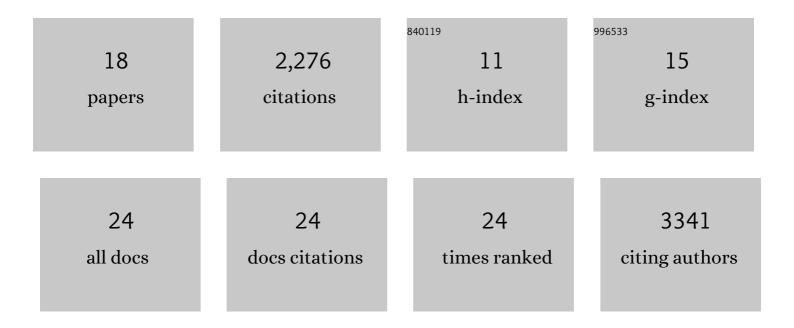
Masahiro Kasahara

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	LPMX: a pure rootless composable container system. BMC Bioinformatics, 2022, 23, 112.	1.2	1
2	Visualization tools for human structural variations identified by whole-genome sequencing. Journal of Human Genetics, 2020, 65, 49-60.	1.1	9
3	Development of diagnostic PCR and LAMP markers for MALE STERILITY 1 (MS1) in Cryptomeria japonica D. Don. BMC Research Notes, 2020, 13, 457.	0.6	10
4	Long-read sequencing for non-small-cell lung cancer genomes. Genome Research, 2020, 30, 1243-1257.	2.4	28
5	A Graph Genome Browser: Visualization of Structural Variations between Genomes using a Graph Structure. Journal of the Visualization Society of Japan, 2020, 40, 14-18.	0.0	Ο
6	MoMI-G: modular multi-scale integrated genome graph browser. BMC Bioinformatics, 2019, 20, 548.	1.2	22
7	Introducing difference recurrence relations for faster semi-global alignment of long sequences. BMC Bioinformatics, 2018, 19, 45.	1.2	75
8	Genome of the pitcher plant Cephalotus reveals genetic changes associated with carnivory. Nature Ecology and Evolution, 2017, 1, 59.	3.4	99
9	Performance comparison of second- and third-generation sequencers using a bacterial genome with two chromosomes. BMC Genomics, 2014, 15, 699.	1.2	93
10	Segmental duplications in the silkworm genome. BMC Genomics, 2013, 14, 521.	1.2	18
11	Large Scale Full-Length cDNA Sequencing Reveals a Unique Genomic Landscape in a Lepidopteran Model Insect, <i>Bombyx mori</i> . G3: Genes, Genomes, Genetics, 2013, 3, 1481-1492.	0.8	87
12	Chromatin-Associated Periodicity in Genetic Variation Downstream of Transcriptional Start Sites. , 2011, , 39-47.		1
13	Cost-Effective Sequencing of Full-Length cDNA Clones Powered by a De Novo-Reference Hybrid Assembly. PLoS ONE, 2010, 5, e10517.	1.1	11
14	Chromatin-Associated Periodicity in Genetic Variation Downstream of Transcriptional Start Sites. Science, 2009, 323, 401-404.	6.0	122
15	UTCB/medaka: genomic resource database for medaka biology. Nucleic Acids Research, 2007, 36, D747-D752.	6.5	32
16	The medaka draft genome and insights into vertebrate genome evolution. Nature, 2007, 447, 714-719.	13.7	1,037
17	Large-Scale Genome Sequence Processing. , 2006, , .		7
18	The Genome Sequence of Silkworm, Bombyx mori. DNA Research, 2004, 11, 27-35.	1.5	594