

Hiromi Matsumae

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8070902/publications.pdf>

Version: 2024-02-01

10
papers

697
citations

1162367

8
h-index

1372195

10
g-index

13
all docs

13
docs citations

13
times ranked

1455
citing authors

#	ARTICLE	IF	CITATIONS
1	The prehistoric peopling of Southeast Asia. <i>Science</i> , 2018, 361, 88-92.	6.0	291
2	Hybridization of powdery mildew strains gives rise to pathogens on novel agricultural crop species. <i>Nature Genetics</i> , 2016, 48, 201-205.	9.4	192
3	A comprehensive map of the influenza A virus replication cycle. <i>BMC Systems Biology</i> , 2013, 7, 97.	3.0	97
4	Ancient Jomon genome sequence analysis sheds light on migration patterns of early East Asian populations. <i>Communications Biology</i> , 2020, 3, 437.	2.0	44
5	Exploring correlations in genetic and cultural variation across language families in northeast Asia. <i>Science Advances</i> , 2021, 7, .	4.7	22
6	Circadian clock in <i>Ciona intestinalis</i> revealed by microarray analysis and oxygen consumption. <i>Journal of Biochemistry</i> , 2010, 147, 175-184.	0.9	17
7	How “Circumpolar” is Ainu Music? Musical and Genetic Perspectives on the History of the Japanese Archipelago. <i>Ethnomusicology Forum</i> , 2015, 24, 443-467.	0.1	12
8	A methodical microarray design enables surveying of expression of a broader range of genes in <i>Ciona intestinalis</i> . <i>Gene</i> , 2013, 519, 82-90.	1.0	2
9	Whole-Genome Sequencing of a 900-Year-Old Human Skeleton Supports Two Past Migration Events from the Russian Far East to Northern Japan. <i>Genome Biology and Evolution</i> , 2021, 13, .	1.1	2
10	Detection of periodic patterns in microarray data reveals novel oscillating transcripts of biological rhythms in <i>Ciona intestinalis</i> . <i>Artificial Life and Robotics</i> , 2015, 20, 347-352.	0.7	0