Tatsuya Kushida

List of Publications by Year in descending order

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1684188 1588992 26 184 5 8 citations g-index h-index papers 27 27 27 292 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	MoG+: a database of genomic variations across three mouse subspecies for biomedical research. Mammalian Genome, 2022, 33, 31-43.	2.2	4
2	Establishment and application of information resource of mutant mice in RIKEN BioResource Research Center. Laboratory Animal Research, 2021, 37, 6.	2.5	6
3	BioHackathon 2015: Semantics of data for life sciences and reproducible research. F1000Research, 2020, 9, 136.	1.6	5
4	Choosing preferable labels for the Japanese translation of the Human Phenotype Ontology. Genomics and Informatics, 2020, 18, e23.	0.8	1
5	Building Knowledge Graph Across Different Subdomains Using Interlinking Ontology for Biomedical Concepts. Communications in Computer and Information Science, 2020, , 182-190.	0.5	O
6	Investigating Schema Definitions Using RDFS and OWL 2 for RDF Databases in Life Sciences. Communications in Computer and Information Science, 2020, , 137-144.	0.5	0
7	Interconnection of Biological Knowledge Using NikkajiRDF and Interlinking Ontology for Biological Concepts. New Generation Computing, 2019, 37, 525-549.	3.3	5
8	NBDC RDF portal: a comprehensive repository for semantic data in life sciences. Database: the Journal of Biological Databases and Curation, 2018, 2018, .	3.0	11
9	Inference of Functions, Roles, and Applications of Chemicals Using Linked Open Data and Ontologies. Lecture Notes in Computer Science, 2018, , 385-397.	1.3	2
10	Refined JST Thesaurus Extended with Data from Other Open Life Science Data Sources. Lecture Notes in Computer Science, 2017, , 35-48.	1.3	3
11	J-GLOBAL knowledge. Transactions of the Japanese Society for Artificial Intelligence, 2016, 31, N-F73_1-12.	0.1	1
12	Openness of Nikkaji RDF data and integration of chemical information by Nikkaji acting as a hub. Journal of Information Processing and Management, 2015, 58, 204-212.	0.0	3
13	Involvement of MAP3K8 and miR-17-5p in Poor Virologic Response to Interferon-Based Combination Therapy for Chronic Hepatitis C. PLoS ONE, 2014, 9, e97078.	2.5	11
14	Functional Analysis of Natural Polyphenols and Saponins as Alternative Medicines. , 2012, , .		6
15	Enhancement of Dectin-2 gene expression by lignin-carbohydrate complex from Lentinus edodes mycelia extract (LEM) in a mouse macrophage-like cell line. Anticancer Research, 2011, 31, 1241-8.	1.1	12
16	A preliminary approach to creating an overview of lactoferrin multi-functionality utilizing a text mining method. BioMetals, 2010, 23, 453-463.	4.1	2
17	Distribution of lignin–carbohydrate complex in plant kingdom and its functionality as alternative medicine. , 2010, 128, 91-105.		85
18	Apply of Textmining Method to Study the Roles in Improving the Health by Lactoferrin, a Multi-Functional Milk Protein. Nature Precedings, 2010, , .	0.1	0

#	Article	lF	CITATIONS
19	DNA microarray analysis of signaling pathway in macrophages stimulated by lignin-carbohydrate complex from lentinus edodes mycelia (LEM) extract. Anticancer Research, 2010, 30, 2567-76.	1.1	10
20	Ontology Mapping of PATO to YATO for the improvement of interoperability of quality description. Nature Precedings, 2009, , .	0.1	0
21	Collection of Disease Networks by Hybrid Curation Method and the Application for Pathway Analysis. , 2009, , .		3
22	EVENT ONTOLOGY: A PATHWAY-CENTRIC ONTOLOGY FOR BIOLOGICAL PROCESSES., 2005, , .		9
23	BLOOMING AND FLOWER MORPHOLOGY OF CAMELLIA HIEMALIS GROWN UNDER WARMER CONDITION. Doboku Gakkai Ronbunshu, 2002, 2002, 171-176.	0.2	3
24	Efeect of temperature condition in winter on the terminal buds sprouting in Idesia polycarpa. Environmental Systems Research, 1998, 26, 239-244.	0.0	1
25	Effect of the Chilled Treatment on the Flowering of Phlox subulata L Journal of the Japanese Society of Revegetation Technology, 1997, 23, 20-25.	0.1	1
26	BioHackathon series in 2013 and 2014: improvements of semantic interoperability in life science data and services. F1000Research, 0, 8, 1677.	1.6	0