

Jusaku Minari

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

647
citations

623734

14
h-index

610901

24
g-index

31
all docs

31
docs citations

31
times ranked

1046
citing authors

#	ARTICLE	IF	CITATIONS
1	Has the biobank bubble burst? Withstanding the challenges for sustainable biobanking in the digital era. <i>BMC Medical Ethics</i> , 2016, 17, 39.	2.4	81
2	Global Public Perceptions of Genomic Data Sharing: What Shapes the Willingness to Donate DNA and Health Data?. <i>American Journal of Human Genetics</i> , 2020, 107, 743-752.	6.2	76
3	Including all voices in international data-sharing governance. <i>Human Genomics</i> , 2018, 12, 13.	2.9	50
4	Intramolecular cation-π interactions control the conformation of nonrestricted (phenylalkyl)pyridines. <i>Chemical Communications</i> , 2008, , 1082.	4.1	41
5	Solid-State Structures and Solution Analyses of a Phenylpropylpyridine <i>N</i> -Oxide and an <i>N</i> -Methyl Phenylpropylpyridine. <i>Chemistry - an Asian Journal</i> , 2009, 4, 194-198.	3.3	39
6	Demonstrating trustworthiness when collecting and sharing genomic data: public views across 22 countries. <i>Genome Medicine</i> , 2021, 13, 92.	8.2	39
7	Dynamic Consent: An Evaluation and Reporting Framework. <i>Journal of Empirical Research on Human Research Ethics</i> , 2020, 15, 175-186.	1.3	38
8	Tensions in ethics and policy created by National Precision Medicine Programs. <i>Human Genomics</i> , 2018, 12, 22.	2.9	32
9	Galactose-PEG dual conjugation of β -D-glucan schizophyllan for antisense oligonucleotides delivery to enhance the cellular uptake. <i>Biomaterials</i> , 2006, 27, 1626-1635.	11.4	31
10	Enhanced Cytokine Secretion from Primary Macrophages due to Dectin-1 Mediated Uptake of CpG DNA/ β -1,3-Glucan Complex. <i>Bioconjugate Chemistry</i> , 2011, 22, 9-15.	3.6	31
11	A Polysaccharide Carrier to Effectively Deliver Native Phosphodiester CpG DNA to Antigen-Presenting Cells. <i>Bioconjugate Chemistry</i> , 2007, 18, 1280-1286.	3.6	25
12	ELSI practices in genomic research in East Asia: implications for research collaboration and public participation. <i>Genome Medicine</i> , 2014, 6, 39.	8.2	23
13	Using digital technologies to engage with medical research: views of myotonic dystrophy patients in Japan. <i>BMC Medical Ethics</i> , 2016, 17, 51.	2.4	19
14	The emerging need for family-centric initiatives for obtaining consent in personal genome research. <i>Genome Medicine</i> , 2014, 6, 118.	8.2	17
15	Complex formation between cationic β -1,3-glucan and hetero-sequence oligodeoxynucleotide and its delivery into macrophage-like cells to induce cytokine secretion. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 2219-2224.	2.8	14
16	The survey of public perception and general knowledge of genomic research and medicine in Japan conducted by the Japan Agency for Medical Research and Development. <i>Journal of Human Genetics</i> , 2019, 64, 397-407.	2.3	14
17	CpG DNA/zymosan complex to enhance cytokine secretion owing to the cocktail effect. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 1301-1304.	2.2	13
18	Reflection on the enactment and impact of safety laws for regenerative medicine in Japan. <i>Stem Cell Reports</i> , 2021, 16, 1425-1434.	4.8	12

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19	Enhanced Cytokine Secretion Owing to Multiple CpG Side Chains of DNA Duplex. Oligonucleotides, 2008, 18, 337-344.	2.7	11
20	Return of genomic results does not motivate intent to participate in research for all: Perspectives across 22 countries. Genetics in Medicine, 2022, 24, 1120-1129.	2.4	8
21	Clustered CpG Sequences to Enhance Cytokine Secretion from Macrophages. Chemistry Letters, 2008, 37, 92-93.	1.3	6
22	ELSI is Our Next Battlefield. East Asian Science, Technology and Society, 2021, 15, 86-96.	0.7	6
23	Delivery of Antisense Oligonucleotides to Nuclear Telomere RNA by Use of a Complex between Polysaccharide and Polynucleotide. Bulletin of the Chemical Society of Japan, 2007, 80, 1091-1098.	3.2	4
24	Meaning of Ambiguity: A Japanese Survey on Synthetic Biology and Genome Editing. Frontiers in Sociology, 2019, 4, 81.	2.0	4
25	<scp>COVID</scp> 19 and the boundaries of open science and innovation. EMBO Reports, 2020, 21, e51773.	4.5	4
26	Ethical considerations of research policy for personal genome analysis: the approach of the Genome Science Project in Japan. Life Sciences, Society and Policy, 2014, 10, 4.	3.2	3
27	Return of Genetic Research Results: The Japanese Experience and its Implications for the International Debate. Script Ed, 2014, 11, .	0.8	3
28	Effective Antisense DNA Delivery by use of a Polysaccharide/Polynucleotide Complex. Kobunshi Ronbunshu, 2006, 63, 468-475.	0.2	1
29	Looking back: three key lessons from 20 years of shaping Japanese genome research regulations. Journal of Human Genetics, 2021, 66, 1039-1041.	2.3	1
30	Contiguous Governance of Synchronic and Diachronic Changes for the Use of Genome Editing Technologies. Frontiers in Political Science, 2022, 4, .	1.7	1
31	Competition between Polysaccharide/Polynucleotide Complexation vs. Polynucleotide Hybridization; Salt Concentration Dependence of the Reaction Direction. E-Journal of Surface Science and Nanotechnology, 2005, 3, 38-45.	0.4	0