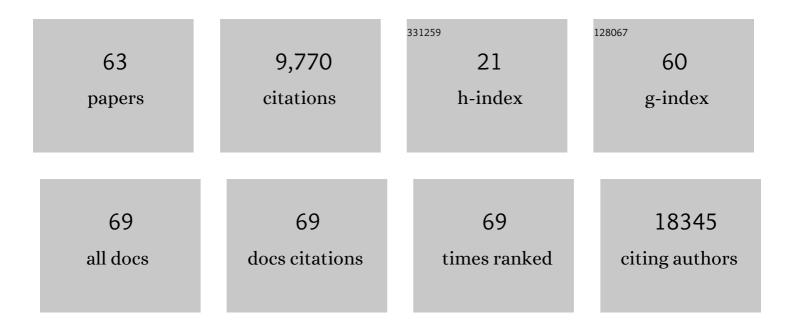
Kazuto Kato

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1919799/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ethical and Social Issues for Health Care Providers in the Intensive Care Unit during the Early Stages of the COVID-19 Pandemic in Japan: a Questionnaire Survey. Asian Bioethics Review, 2022, 14, 115-131.	0.9	2
2	Why does it take so long for rare disease patients to get an accurate diagnosis?—A qualitative investigation of patient experiences of hereditary angioedema. PLoS ONE, 2022, 17, e0265847.	1.1	14
3	Framework and Practical Guidance for the Ethical Use of Electronic Methods for Communication With Participants in Medical Research. Journal of Medical Internet Research, 2022, 24, e33167.	2.1	0
4	Evaluating standards for â€~serious' disease for preimplantation genetic testing: a multi-case study on regulatory frameworks in Japan, the UK, and Western Australia. Human Genomics, 2022, 16, 16.	1.4	2
5	The practice of active patient involvement in rare disease research using ICT: experiences and lessons from the RUDY JAPAN project. Research Involvement and Engagement, 2021, 7, 9.	1.1	10
6	Institutional and Social Issues Surrounding Genetic Counselors in Japan: Current Challenges and Implications for the Global Community. Frontiers in Genetics, 2021, 12, 646177.	1.1	7
7	Ethical, legal and social implications of human genome studies in radiation research: a workshop report for studies on atomic bomb survivors at the Radiation Effects Research Foundation. Journal of Radiation Research, 2021, 62, 656-661.	0.8	1
8	Genetic discrimination: introducing the Asian perspective to the debate. Npj Genomic Medicine, 2021, 6, 54.	1.7	16
9	Toward better governance of human genomic data. Nature Genetics, 2021, 53, 2-8.	9.4	31
10	Responsible use of polygenic risk scores in the clinic: potential benefits, risks and gaps. Nature Medicine, 2021, 27, 1876-1884.	15.2	214
11	GA4GH: International policies and standards for data sharing across genomic research and healthcare. Cell Genomics, 2021, 1, 100029.	3.0	94
12	Engaged genomic science produces better and fairer outcomes: an engagement framework for engaging and involving participants, patients and publics in genomics research and healthcare implementation. Wellcome Open Research, 2021, 6, 311.	0.9	6
13	Public reactions to direct-to-consumer genetic health tests: A comparison across the US, UK, Japan and Australia. European Journal of Human Genetics, 2020, 28, 339-348.	1.4	8
14	A proposal on the first Japanese practical guidance for the return of individual genomic results in research settings. Journal of Human Genetics, 2020, 65, 251-261.	1.1	5
15	Establishing the International Genetic Discrimination Observatory. Nature Genetics, 2020, 52, 466-468.	9.4	18
16	Implications of secondary findings for clinical contexts. , 2020, , 155-201.		2
17	Landscape of Participant-Centric Initiatives for Medical Research in the United States, the United Kingdom, and Japan: Scoping Review. Journal of Medical Internet Research, 2020, 22, e16441.	2.1	5

18 Consent insufficient for data release. Science, 2019, 364, 445-446.

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19	Machine Learning and Ethics in Plastic Surgery. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2162.	0.3	8
20	The inclusion of genomic data in the 2015 revision of Japan's Protection of Personal Information Act: protection of wider range of genomic data as our next challenge. Journal of Human Genetics, 2018, 63, 537-538.	1.1	7
21	Public attitudes in Japan toward participation in whole genome sequencing studies. Human Genomics, 2018, 12, 21.	1.4	7
22	Ethical Perspectives of Japanese Engineers on Ambient Assisted Living Technologies: Semi-structured Interview. Asian Bioethics Review, 2018, 10, 143-155.	0.9	7
23	BRCA Challenge: BRCA Exchange as a global resource for variants in BRCA1 and BRCA2. PLoS Genetics, 2018, 14, e1007752.	1.5	148
24	Registered access: authorizing data access. European Journal of Human Genetics, 2018, 26, 1721-1731.	1.4	33
25	Authentication of Patients and Participants in Health Information Exchange and Consent for Medical Research: A Key Step for Privacy Protection, Respect for Autonomy, and Trustworthiness. Frontiers in Genetics, 2018, 9, 167.	1.1	17
26	Including all voices in international data-sharing governance. Human Genomics, 2018, 12, 13.	1.4	50
27	Analysis of an ADTKD family with a novel frameshift mutation in MUC1 reveals characteristic features of mutant MUC1 protein. Nephrology Dialysis Transplantation, 2017, 32, 2010-2017.	0.4	24
28	Social and Communicative Functions of Informed Consent Forms in East Asia and Beyond. Frontiers in Genetics, 2017, 8, 99.	1.1	11
29	Key challenges in bringing CRISPR-mediated somatic cell therapy into the clinic. Genome Medicine, 2017, 9, 85.	3.6	17
30	Participant-Centric Initiatives and Medical Research: Scoping Review Protocol. JMIR Research Protocols, 2017, 6, e245.	0.5	2
31	Registered access: a †Triple-A' approach. European Journal of Human Genetics, 2016, 24, 1676-1680.	1.4	33
32	Has the biobank bubble burst? Withstanding the challenges for sustainable biobanking in the digital era. BMC Medical Ethics, 2016, 17, 39.	1.0	81
33	Debate on Germline Gene Editing. Human Gene Therapy Methods, 2016, 27, 135-142.	2.1	8
34	Using digital technologies to engage with medical research: views of myotonic dystrophy patients in Japan. BMC Medical Ethics, 2016, 17, 51.	1.0	19
35	Ethical acceptability of research on human-animal chimeric embryos: summary of opinions by the Japanese Expert Panel on Bioethics. Life Sciences, Society and Policy, 2015, 11, 15.	3.1	11
36	How should the legal framework for the protection of human genomic data be formulated?—Implications from the revision processes of the Act on the Protection of Personal Information (PPI Act). Journal of Human Genetics, 2015, 60, 225-226.	1,1	2

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37	The emerging need for family-centric initiatives for obtaining consent in personal genome research. Genome Medicine, 2014, 6, 118.	3.6	17
38	A review of the key issues associated with the commercialization of biobanks. Journal of Law and the Biosciences, 2014, 1, 94-110.	0.8	87
39	ELSI practices in genomic research in East Asia: implications for research collaboration and public participation. Genome Medicine, 2014, 6, 39.	3.6	23
40	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.	3.1	3
41	The International Cancer Genome Consortium's evolving data-protection policies. Nature Biotechnology, 2014, 32, 519-523.	9.4	19
42	Reflections on the Cost of "Low-Cost" Whole Genome Sequencing: Framing the Health Policy Debate. PLoS Biology, 2013, 11, e1001699.	2.6	67
43	Open science and community norms. Medical Law International, 2012, 12, 92-120.	0.4	10
44	ELSI 2.0 for Genomics and Society. Science, 2012, 336, 673-674.	6.0	39
45	High-resolution characterization of a hepatocellular carcinoma genome. Nature Genetics, 2011, 43, 464-469.	9.4	265
46	Ethical and Social Concerns: Opinions of Japanese Life-Science Researchers on Developments in the Science of Mind and Behavior. East Asian Science, Technology and Society, 2011, 5, 359-374.	0.2	0
47	Familiarity and Prudence of the Japanese Public with Research into Induced Pluripotent Stem Cells, and Their Desire for its Proper Regulation. Stem Cell Reviews and Reports, 2010, 6, 1-7.	5.6	20
48	International network of cancer genome projects. Nature, 2010, 464, 993-998.	13.7	2,114
49	Stem cell research policy and iPS cells. Nature Methods, 2010, 7, 28-33.	9.0	23
50	Editorial [Science Communication: Significance for Genome-Based Personalized Medicine – A View from the Asia-Pacific]. Current Pharmacogenomics and Personalized Medicine, 2010, 8, 92-96.	0.2	4
51	Regulatory Impacts on Stem Cell Research in Japan. Cell Stem Cell, 2010, 6, 415-418.	5.2	21
52	Public engagement in Japanese policy-making: a history of the genetically modified organisms debate. New Genetics and Society, 2009, 28, 139-152.	0.7	9
53	iPS Cells: Mapping the Policy Issues. Cell, 2009, 139, 1032-1037.	13.5	68
54	Mouse model: what do Japanese life sciences researchers mean by this term?. Journal of Science Communication, 2009, 08, A01.	0.4	3

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55	Multimedia presentations on the human genome. Biochemistry and Molecular Biology Education, 2008, 36, 395-401.	0.5	2
56	Genome-wide detection and characterization of positive selection in human populations. Nature, 2007, 449, 913-918.	13.7	1,788
57	A second generation human haplotype map of over 3.1 million SNPs. Nature, 2007, 449, 851-861.	13.7	4,137
58	What should scientists do outside the laboratory? lessons on science communication from the Japanese genome research project. Genomics Society and Policy, 2005, 1, 1.	0.2	4
59	A community effect is required for amphibian notochord differentiation. Roux's Archives of Developmental Biology, 1994, 203, 250-253.	1.2	13
60	An Inhibitory Effect of Xenopus Gastrula Ectoderm on Muscle Cell Differentiation and Its Role for Dorsoventral Patterning of Mesoderm. Developmental Biology, 1994, 163, 222-229.	0.9	16
61	The community effect, dorsalization and mesoderm induction. Current Opinion in Genetics and Development, 1993, 3, 662-667.	1.5	30
62	Tissue Distribution of N-myc Expression in the Early Organogenesis Period of the Mouse Embryo. (N-myc/mouse embryo/in situ hybridization/neural/crest/sclerotome). Development Growth and Differentiation, 1991, 33, 29-39.	0.6	29
63	Patient involvement in priority-setting for medical research: A mini review of initiatives in the rare disease field. Frontiers in Public Health, 0, 10, .	1.3	4