

Ituro Inoue

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

2,145
citations

279798

23
h-index

254184

43
g-index

68
all docs

68
docs citations

68
times ranked

3838
citing authors

#	ARTICLE	IF	CITATIONS
1	Allelic and haplotypic HLA diversity in indigenous Malaysian populations explored using Next Generation Sequencing. <i>Human Immunology</i> , 2022, 83, 17-26.	2.4	4
2	APOBEC mediated mutagenesis drives genomic heterogeneity in endometriosis. <i>Journal of Human Genetics</i> , 2022, 67, 323-329.	2.3	3
3	Genome-wide meta-analysis between renal overload type and renal underexcretion type of clinically defined gout in Japanese populations. <i>Molecular Genetics and Metabolism</i> , 2022, 136, 186-189.	1.1	6
4	Spatiotemporal dynamics of clonal selection and diversification in normal endometrial epithelium. <i>Nature Communications</i> , 2022, 13, 943.	12.8	24
5	Movements of Ancient Human Endogenous Retroviruses Detected in SOX2-Expressing Cells. <i>Journal of Virology</i> , 2022, 96, e0035622.	3.4	9
6	High incidence of PI3K pathway gene mutations in South Indian cervical cancers. <i>Cancer Genetics</i> , 2022, 264-265, 100-108.	0.4	0
7	Detection of Ancient Viruses and Long-Term Viral Evolution. <i>Viruses</i> , 2022, 14, 1336.	3.3	8
8	Extraction of CRISPR-targeted sequences from the metagenome. <i>STAR Protocols</i> , 2022, 3, 101525.	1.2	0
9	Population genetics: past, present, and future. <i>Human Genetics</i> , 2021, 140, 231-240.	3.8	5
10	HLA-B*39:01:01 is a novel risk factor for antithyroid drug-induced agranulocytosis in Japanese population. <i>Pharmacogenomics Journal</i> , 2021, 21, 94-101.	2.0	4
11	APOBEC: A molecular driver in cervical cancer pathogenesis. <i>Cancer Letters</i> , 2021, 496, 104-116.	7.2	79
12	Identification of ancient viruses from metagenomic data of the Jomon people. <i>Journal of Human Genetics</i> , 2021, 66, 287-296.	2.3	5
13	AMBRA1 controls antigen-driven activation and proliferation of naive T cells. <i>International Immunology</i> , 2021, 33, 107-118.	4.0	3
14	Analysis of HLA gene polymorphisms in East Africans reveals evidence of gene flow in two Semitic populations from Sudan. <i>European Journal of Human Genetics</i> , 2021, 29, 1259-1271.	2.8	1
15	Substantial anti-gout effect conferred by common and rare dysfunctional variants of <i>URAT1/SLC22A12</i> . <i>Rheumatology</i> , 2021, 60, 5224-5232.	1.9	10
16	Genetic variant rs10251977 (G>A) in EGFR-AS1 modulates the expression of EGFR isoforms A and D. <i>Scientific Reports</i> , 2021, 11, 8808.	3.3	9
17	Significance of Mitochondrial DNA Haplogroup on Epidermal Growth Factor Receptor Mutation in Japanese Patients With Lung Adenocarcinoma. <i>Anticancer Research</i> , 2021, 41, 3997-4004.	1.1	1
18	Proposing a molecular classification associated with hypercoagulation in ovarian clear cell carcinoma. <i>Gynecologic Oncology</i> , 2021, 163, 327-333.	1.4	5

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19	Comprehensive discovery of CRISPR-targeted terminally redundant sequences in the human gut metagenome: Viruses, plasmids, and more. PLoS Computational Biology, 2021, 17, e1009428.	3.2	7
20	Dysfunctional missense variant of <i>OAT10/SLC22A13</i> decreases gout risk and serum uric acid levels. Annals of the Rheumatic Diseases, 2020, 79, 164-166.	0.9	26
21	Endogenous retroviruses drive KRAB zinc-finger protein family expression for tumor suppression. Science Advances, 2020, 6, .	10.3	36
22	ARID1A protein expression is retained in ovarian endometriosis with ARID1A loss-of-function mutations: implication for the two-hit hypothesis. Scientific Reports, 2020, 10, 14260.	3.3	18
23	Germline mutations of multiple breast cancer-related genes are differentially associated with triple-negative breast cancers and prognostic factors. Journal of Human Genetics, 2020, 65, 577-587.	2.3	14
24	XCL1 expression correlates with CD8-positive T cells infiltration and PD-L1 expression in squamous cell carcinoma arising from mature cystic teratoma of the ovary. Oncogene, 2020, 39, 3541-3554.	5.9	26
25	Subtype-specific gout susceptibility loci and enrichment of selection pressure on ABCG2 and ALDH2 identified by subtype genome-wide meta-analyses of clinically defined gout patients. Annals of the Rheumatic Diseases, 2020, 79, 657-665.	0.9	24
26	Next-generation sequencing identifies contribution of both class I and II HLA genes on susceptibility of multiple sclerosis in Japanese. Journal of Neuroinflammation, 2019, 16, 162.	7.2	22
27	Genome-wide association study revealed novel loci which aggravate asymptomatic hyperuricaemia into gout. Annals of the Rheumatic Diseases, 2019, 78, 1430-1437.	0.9	73
28	Exploration of intermediate-sized INDELS by next-generation multigene panel testing in Han Chinese patients with breast cancer. Human Genome Variation, 2019, 6, 51.	0.7	3
29	Different mutation profiles between epithelium and stroma in endometriosis and normal endometrium. Human Reproduction, 2019, 34, 1899-1905.	0.9	37
30	Genetic and phenotypic landscape of the major histocompatibility complex region in the Japanese population. Nature Genetics, 2019, 51, 470-480.	21.4	75
31	Germline and somatic mutations of homologous recombination-associated genes in Japanese ovarian cancer patients. Scientific Reports, 2019, 9, 17808.	3.3	38
32	Sensitization of Gastric Cancer Cells to Irinotecan by p53 Activation. BPB Reports, 2019, 2, 130-133.	0.3	2
33	No novel, high penetrant gene might remain to be found in Japanese patients with unknown MODY. Journal of Human Genetics, 2018, 63, 821-829.	2.3	3
34	Novel therapeutic strategy for cervical cancer harboring FGFR3-TACC3 fusions. Oncogenesis, 2018, 7, 4.	4.9	41
35	Exome and copy number variation analyses of Mayer-Rokitansky-Kuster-Hauser syndrome. Human Genome Variation, 2018, 5, 27.	0.7	9
36	Novel <i>MXD4-NUTM1</i> fusion transcript identified in primary ovarian undifferentiated small round cell sarcoma. Genes Chromosomes and Cancer, 2018, 57, 557-563.	2.8	28

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37	The Relationship between TP53 Gene Status and Carboxylesterase 2 Expression in Human Colorectal Cancer. <i>Disease Markers</i> , 2018, 2018, 1-7.	1.3	13
38	Long non-coding RNA p10247, high expressed in breast cancer (lncRNA-BCHE), is correlated with metastasis. <i>Clinical and Experimental Metastasis</i> , 2018, 35, 109-121.	3.3	21
39	Clonal Expansion and Diversification of Cancer-Associated Mutations in Endometriosis and Normal Endometrium. <i>Cell Reports</i> , 2018, 24, 1777-1789.	6.4	296
40	Comprehensive microbiome analysis of tonsillar crypts in IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw343.	0.7	40
41	Comprehensive genetic testing approach for major inherited kidney diseases, using next-generation sequencing with a custom panel. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 63-75.	1.6	47
42	Comprehensive genetic exploration of selective tooth agenesis of mandibular incisors by exome sequencing. <i>Human Genome Variation</i> , 2017, 4, 17005.	0.7	20
43	Rapid and cost-effective high-throughput sequencing for identification of germline mutations of BRCA1 and BRCA2. <i>Journal of Human Genetics</i> , 2017, 62, 561-567.	2.3	17
44	GWAS of clinically defined gout and subtypes identifies multiple susceptibility loci that include urate transporter genes. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 869-877.	0.9	114
45	Multiple common and rare variants of <i>ABCG2</i> cause gout. <i>RMD Open</i> , 2017, 3, e000464.	3.8	46
46	AMBRA1 is involved in T cell receptor-mediated metabolic reprogramming through an ATG7-independent pathway. <i>Biochemical and Biophysical Research Communications</i> , 2017, 491, 1098-1104.	2.1	5
47	Identification of a novel variant of the RET proto-oncogene in a novel family with Hirschsprung's disease. <i>Pediatric Surgery International</i> , 2017, 33, 1041-1046.	1.4	3
48	Structure and evolution of the filaggrin gene repeated region in primates. <i>BMC Evolutionary Biology</i> , 2017, 17, 10.	3.2	23
49	Systematic identification and characterization of regulatory elements derived from human endogenous retroviruses. <i>PLoS Genetics</i> , 2017, 13, e1006883.	3.5	132
50	Allelic Imbalance in Regulation of ANRIL through Chromatin Interaction at 9p21 Endometriosis Risk Locus. <i>PLoS Genetics</i> , 2016, 12, e1005893.	3.5	40
51	Shared Genetic Risk Factors of Intracranial, Abdominal, and Thoracic Aneurysms. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	45
52	Novel kinase fusion transcripts found in endometrial cancer. <i>Scientific Reports</i> , 2016, 5, 18657.	3.3	11
53	Genome-wide association study of clinically defined gout identifies multiple risk loci and its association with clinical subtypes. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 652-659.	0.9	144
54	Germline Variants of Prostate Cancer in Japanese Families. <i>PLoS ONE</i> , 2016, 11, e0164233.	2.5	21

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55	Identification of novel exonic mobile element insertions in epithelial ovarian cancers. <i>Human Genome Variation</i> , 2015, 2, 15030.	0.7	2
56	Silver Nanoscale Hexagonal Column Chips for Detecting Cell-free DNA and Circulating Nucleosomes in Cancer Patients. <i>Scientific Reports</i> , 2015, 5, 10455.	3.3	19
57	Distribution of HLA haplotypes across Japanese Archipelago: similarity, difference and admixture. <i>Journal of Human Genetics</i> , 2015, 60, 683-690.	2.3	14
58	Aggregation of rare/low-frequency variants of the mitochondria respiratory chain-related proteins in rheumatoid arthritis patients. <i>Journal of Human Genetics</i> , 2015, 60, 449-454.	2.3	21
59	The impact of next-generation sequencing technologies on HLA research. <i>Journal of Human Genetics</i> , 2015, 60, 665-673.	2.3	173
60	Possible Association between Dysfunction of Vitamin D Binding Protein (GC Globulin) and Migraine Attacks. <i>PLoS ONE</i> , 2014, 9, e105319.	2.5	9
61	Molecular Characterization of an Intact p53 Pathway Subtype in High-Grade Serous Ovarian Cancer. <i>PLoS ONE</i> , 2014, 9, e114491.	2.5	17
62	Genome-wide linkage and exome analyses identify variants of HMCN1 for splenic epidermoid cyst. <i>BMC Medical Genetics</i> , 2014, 15, 115.	2.1	3
63	Gene Expression Profiling Reveals Distinct Molecular Signatures Associated With the Rupture of Intracranial Aneurysm. <i>Stroke</i> , 2014, 45, 2239-2245.	2.0	100
64	A Bead-based Normalization for Uniform Sequencing depth (BeNUS) protocol for multi-samples sequencing exemplified by HLA-B. <i>BMC Genomics</i> , 2014, 15, 645.	2.8	29
65	The Admixed Origin of Japanese Population from HLA Alleles. <i>Major Histocompatibility Complex</i> , 2014, 21, 37-44.	0.1	0
66	HLA-DPB1*04:01 allele is associated with non-obstructive azoospermia in Japanese patients. <i>Human Genetics</i> , 2013, 132, 1405-1411.	3.8	14
67	A genome-wide association study of third molar agenesis in Japanese and Korean populations. <i>Journal of Human Genetics</i> , 2013, 58, 799-803.	2.3	17
68	Detection of Ancestry Informative HLA Alleles Confirms the Admixed Origins of Japanese Population. <i>PLoS ONE</i> , 2013, 8, e60793.	2.5	31