Kenichiro Hata

List of Publications by Year
in descending order

48 papers	1,533 citations	567281 15 h-index	330143 37 g-index
49 all docs	49 docs citations	49 times ranked	2804 citing authors

#	Article	IF	Citations
1	Contribution of Intragenic DNA Methylation in Mouse Gametic DNA Methylomes to Establish Oocyte-Specific Heritable Marks. PLoS Genetics, 2012, 8, e1002440.	3.5	447
2	Genome-wide parent-of-origin DNA methylation analysis reveals the intricacies of human imprinting and suggests a germline methylation-independent mechanism of establishment. Genome Research, 2014, 24, 554-569.	5.5	311
3	Mutations in SERPINB7, Encoding a Member of the Serine Protease Inhibitor Superfamily, Cause Nagashima-type Palmoplantar Keratosis. American Journal of Human Genetics, 2013, 93, 945-956.	6.2	102
4	Absence of Maternal Methylation in Biparental Hydatidiform Moles from Women with NLRP7 Maternal-Effect Mutations Reveals Widespread Placenta-Specific Imprinting. PLoS Genetics, 2015, 11, e1005644.	3.5	80
5	Identification of the mouse paternally expressed imprinted gene Zdbf2 on chromosome 1 and its imprinted human homolog ZDBF2 on chromosome 2. Genomics, 2009, 93, 461-472.	2.9	59
6	Methylation screening of reciprocal genome-wide UPDs identifies novel human-specific imprinted genesâ€. Human Molecular Genetics, 2011, 20, 3188-3197.	2.9	55
7	Clonal Expansion of Second-Hit Cells with Somatic Recombinations or C>T Transitions Form Porokeratosis in MVD or MVK Mutant Heterozygotes. Journal of Investigative Dermatology, 2019, 139, 2458-2466.e9.	0.7	49
8	Genome-wide multilocus imprinting disturbance analysis in Temple syndrome and Kagami-Ogata syndrome. Genetics in Medicine, 2017, 19, 476-482.	2.4	43
9	Pre-Treatment Ferritin Level and Alveolar-Arterial Oxygen Gradient Can Predict Mortality Rate Due to Acute/Subacute Interstitial Pneumonia in Dermatomyositis Treated by Cyclosporine A/Glucocorticosteroid Combination Therapy: A Case Control Study. PLoS ONE, 2014, 9, e89610.	2.5	39
10	Increased epigenetic alterations at the promoters of transcriptional regulators following inadequate maternal gestational weight gain. Scientific Reports, 2015, 5, 14224.	3.3	32
11	Comparison of long-term prognosis and relapse of dermatomyositis complicated with interstitial pneumonia according to autoantibodies: anti-aminoacyl tRNA synthetase antibodies versus anti-melanoma differentiation-associated gene 5 antibody. Rheumatology International, 2017, 37, 1335-1340.	3.0	29
12	Exploration of pathomechanism using comprehensive analysis of serum cytokines in polymyositis/dermatomyositis-interstitial lung disease. Rheumatology, 2020, 59, 310-318.	1.9	24
13	Novel TFAP2A mutation in a Japanese family with Branchio-oculo-facial syndrome. Human Genome Variation, 2018, 5, 5.	0.7	21
14	Good response to infliximab in a patient with deep vein thrombosis associated with BehÃ§et disease. Modern Rheumatology, 2012, 22, 791-795.	1.8	18
15	Placenta-specific epimutation at H19-DMR among common pregnancy complications: its frequency and effect on the expression patterns of H19 and IGF2. Clinical Epigenetics, 2019, 11, 113.	4.1	18
16	Therapeutic drug monitoring of cyclosporine microemulsion in interstitial pneumonia with dermatomyositis. Modern Rheumatology, 2011, 21, 32-36.	1.8	16
17	Novel SIN3A mutation identified in a Japanese patient with Witteveen-Kolk syndrome. European Journal of Medical Genetics, 2019, 62, 103547.	1.3	15
18	Acute promyelocytic leukemia with a cryptic insertion of RARA into TBL1XR1. Genes Chromosomes and Cancer, 2019, 58, 820-823.	2.8	13

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19	Evaluation of poor prognostic factors of respiratory related death in microscopic polyangiitis complicated by interstitial lung disease. Scientific Reports, 2021, 11, 1490.	3.3	13
20	Initial limited three-level thin-section computed tomography scorings predict the prognosis of acute/subacute interstitial pneumonia in patients with dermatomyositis. Modern Rheumatology, 2016, 26, 738-743.	1.8	12
21	Efficacy and safety of combination therapy with prednisolone and oral tacrolimus for progressive interstitial pneumonia with systemic sclerosis: A retrospective study. Modern Rheumatology, 2018, 28, 1009-1015.	1.8	12
22	Analysis of chromosome microstructures in products of conception associated with recurrent miscarriage. Reproductive BioMedicine Online, 2019, 38, 787-795.	2.4	12
23	Efficacy and safety of oral highâ€trough level tacrolimus in acute/subacute interstitial pneumonia with dermatomyositis. International Journal of Rheumatic Diseases, 2019, 22, 303-313.	1.9	11
24	Comparison of therapeutic effects of combination therapy with prednisolone and tacrolimus or azathioprine on progressive interstitial pneumonia with systemic sclerosis. Modern Rheumatology, 2022, 32, 358-364.	1.8	10
25	Differential efficacy of TNF inhibitors with or without the immunoglobulin fragment crystallizable (Fc) portion in rheumatoid arthritis: the ANSWER cohort study. Rheumatology International, 2022, 42, 1227-1234.	3.0	8
26	Genome-wide methylation analysis in Silverâ€“Russell syndrome, Temple syndrome, and Praderâ€“Willi syndrome. Clinical Epigenetics, 2020, 12, 159.	4.1	7
27	Direct Assessment of Single-Cell DNA Using Crudely Purified Live Cells: A Proof of Concept for Noninvasive Prenatal Definitive Diagnosis. Journal of Molecular Diagnostics, 2020, 22, 132-140.	2.8	7
28	Increased Serum LIGHT Levels Correlate with Disease Progression and Severity of Interstitial Pneumonia in Patients with Dermatomyositis: A Case Control Study. PLoS ONE, 2015, 10, e0140117.	2.5	7
29	Genome-wide DNA methylation analysis in pediatric acute myeloid leukemia. Blood Advances, 2022, 6, 3207-3219.	5.2	7
30	Occurrence of cerebral small vessel disease at diagnosis of MPO-ANCA-associated vasculitis. Journal of Neurology, 2019, 266, 1708-1715.	3.6	6
31	Loss of imprinting of the human-specific imprinted gene ZNF597 causes prenatal growth retardation and dysmorphic features: implications for phenotypic overlap with Silver-Russell syndrome. Journal of Medical Genetics, 2021, 58, 427-432.	3.2	6
32	Potential of Krebs von den Lungenâ€6 as a predictor of relapse in interstitial pneumonia with antiâ€aminoacyl tRNA synthetase antibodiesâ€positive dermatomyositis. Clinical Respiratory Journal, 2018, 12, 2235-2241.	1.6	5
33	Simplified disease activity index and clinical disease activity index before and during pregnancy correlate with those at postpartum in patients with rheumatoid arthritis. Modern Rheumatology, 2021, 31, 809-816.	1.8	5
34	Comparison of efficacy between anti-IL-6 receptor antibody and other biological disease-modifying antirheumatic drugs in the patients with rheumatoid arthritis who have knee joint involvement: the ANSWER cohort, retrospective study. Rheumatology International, 2021, 41, 1233-1241.	3.0	5
35	Compilation of copy number variants identified in phenotypically normal and parous Japanese women. Journal of Human Genetics, 2014, 59, 326-331.	2.3	4
36	Maintenance of mouse trophoblast stem cells in KSR-based medium allows conventional 3D culture. Journal of Reproduction and Development, 2021, 67, 197-205.	1.4	4

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37	Effects of denosumab on rheumatic diseases and refractory glucocorticoid-induced osteoporosis: a prospective study. Archives of Osteoporosis, 2021, 16, 39.	2.4	4
38	NUDT15 variants confer high incidence of second malignancies in children with acute lymphoblastic leukemia. Blood Advances, 2021, 5, 5420-5428.	5.2	4
39	Molecular genetic analysis reveals atypical confined placental mosaicism with a small supernumerary marker chromosome derived from chromosome 18: A clinical report of discordant results from three prenatal tests. European Journal of Medical Genetics, 2019, 62, 103533.	1.3	3
40	Tetrasomy 21 pterâ†'q21.3 due to an extra +dic(21;21)mat in a severely psychomotor-retarded female patient without Down syndrome phenotype. European Journal of Medical Genetics, 2020, 63, 103824.	1.3	3
41	Frequent FGFR3 and Ras Gene Mutations in Skin Tags or Acrochordons. Journal of Investigative Dermatology, 2021, 141, 2756-2760.e8.	0.7	2
42	A novel TAB2 mutation detected in a putative case of frontometaphyseal dysplasia. Human Genome Variation, 2021, 8, 40.	0.7	2
43	Deleterious fibronectin type III-related gene variants may induce a spinal extradural arachnoid cyst: an exome sequencing study of identical twin cases. Child's Nervous System, 2021, 37, 2329-2334.	1.1	1
44	Association of M2 Macrophages, Th2, and B Cells With Pathomechanism in Microscopic Polyangiitis Complicated by Interstitial Lung Disease. Journal of Rheumatology, 2022, 49, 913-921.	2.0	1
45	A novel TP63 variant in a patient with ankyloblepharon-ectodermal defectâ€"cleft lip/palate syndrome and Rappâ€"Hodgkin syndrome-like ectodermal dysplasia. Human Genome Variation, 2022, 9, .	0.7	1
46	SAT0287â€…SERUM CYTOKINE PROFILE IDENTIFIES PATHOMECHANISM AND EFFICIENT BIOMARKERS OF DISEASE ACTIVITY AND PROGNOSIS IN INTERSTITIAL PNEUMONIA COMBINED WITH POLYMYOSITIS/DERMATOMYOSITIS. , 2019, , .		0
47	Two unrelated pedigrees with achondrogenesis type 1b carrying a Japanâ€specific pathogenic variant in SLC26A2. American Journal of Medical Genetics, Part A, 2020, 182, 735-739.	1.2	0
48	The addition of iguratimod can reduce methotrexate dose in rheumatoid arthritis with clinical remission. Modern Rheumatology, 2022, 32, 68-73.	1.8	0