

Motoji Sawabe

List of Publications by Year in descending order

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71
papers

908
citations

567281

15
h-index

526287

27
g-index

71
all docs

71
docs citations

71
times ranked

1654
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-related hypermethylation of the MLH1 promoter in gastric cancers. <i>International Journal of Cancer</i> , 2001, 94, 208-211.	5.1	69
2	Expression of GCDFP-15 and AR decreases in larger or node-positive apocrine carcinomas of the breast. <i>Histopathology</i> , 2005, 47, 195-201.	2.9	64
3	Frequent microsatellite instability in papillary and solid-type, poorly differentiated adenocarcinomas of the stomach. <i>Gastric Cancer</i> , 2013, 16, 505-512.	5.3	55
4	New insight into scar-related ventricular tachycardia circuits in ischemic cardiomyopathy: Fat deposition after myocardial infarction on computed tomography--A pilot study. <i>Heart Rhythm</i> , 2015, 12, 1508-1518.	0.7	50
5	Hypermethylation of the hMLH1 promoter with absent hMLH1 expression in medullary-type poorly differentiated colorectal adenocarcinoma in the elderly. <i>Modern Pathology</i> , 2004, 17, 172-179.	5.5	48
6	Identification of hypo- and hypermethylated genes related to atherosclerosis by a genome-wide analysis of DNA methylation. <i>International Journal of Molecular Medicine</i> , 2014, 33, 1355-1363.	4.0	47
7	Developments of geriatric autopsy database and Internet-based database of Japanese single nucleotide polymorphisms for geriatric research (JG-SNP). <i>Mechanisms of Ageing and Development</i> , 2004, 125, 547-552.	4.6	45
8	Low Lipoprotein(a) Concentration Is Associated with Cancer and All-Cause Deaths: A Population-Based Cohort Study (The JMS Cohort Study). <i>PLoS ONE</i> , 2012, 7, e31954.	2.5	34
9	Identification of novel hyper- or hypomethylated CpG sites and genes associated with atherosclerotic plaque using an epigenome-wide association study. <i>International Journal of Molecular Medicine</i> , 2018, 41, 2724-2732.	4.0	27
10	Associations between the orexin (hypocretin) receptor 2 gene polymorphism Val308Ile and nicotine dependence in genome-wide and subsequent association studies. <i>Molecular Brain</i> , 2015, 8, 50.	2.6	23
11	Analysis of urinary sphingolipids using liquid chromatography-tandem mass spectrometry in diabetic nephropathy. <i>Journal of Diabetes Investigation</i> , 2020, 11, 441-449.	2.4	23
12	Lymphotoxin-alpha polymorphisms and presence of cancer in 1,536 consecutive autopsy cases. <i>BMC Cancer</i> , 2008, 8, 235.	2.6	22
13	Evaluation of Lysophospholipid Measurement in Cerebrospinal Fluid Samples using Liquid Chromatography-Tandem Mass Spectrometry. <i>Lipids</i> , 2019, 54, 487-500.	1.7	20
14	ANALYSIS OF MORPHOLOGICAL FACTORS OF HEPATOCELLULAR CARCINOMA IN 98 AUTOPSY CASES WITH RESPECT TO PULMONARY METASTASIS. <i>Pathology International</i> , 1987, 37, 1389-1404.	1.3	19
15	Association of ZFX3 gene variation with atrial fibrillation, cerebral infarction, and lung thromboembolism: An autopsy study. <i>Journal of Cardiology</i> , 2017, 70, 180-184.	1.9	18
16	High lipoprotein(a) level promotes both coronary atherosclerosis and myocardial infarction: a path analysis using a large number of autopsy cases. <i>Heart</i> , 2009, 95, 1997-2002.	2.9	17
17	Integrins $\alpha_6\beta_4$ and $\alpha_3\beta_1$ are down-regulated in cholangiolocellular carcinoma but not cholangiocarcinoma. <i>Hepatology Research</i> , 2014, 44, E320-34.	3.4	16
18	Identification of six polymorphisms as novel susceptibility loci for ischemic or hemorrhagic stroke by exome-wide association studies. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1477-1491.	4.0	16

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19	Identification of EGFLAM, SPATC1L and RNASE13 as novel susceptibility loci for aortic aneurysm in Japanese individuals by exome-wide association studies. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1091-1100.	4.0	15
20	Identification of STXBP2 as a novel susceptibility locus for myocardial infarction in Japanese individuals by an exome-wide association study. <i>Oncotarget</i> , 2017, 8, 33527-33535.	1.8	14
21	Exome-wide Association Study Identifies CLEC3B Missense Variant p.S106G as Being Associated With Extreme Longevity in East Asian Populations. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 72, glw074.	3.6	13
22	Age-associated proteomic alterations in human aortic media. <i>Geriatrics and Gerontology International</i> , 2019, 19, 1054-1062.	1.5	13
23	Identification of rs7350481 at chromosome 11q23.3 as a novel susceptibility locus for metabolic syndrome in Japanese individuals by an exome-wide association study. <i>Oncotarget</i> , 2017, 8, 39296-39308.	1.8	13
24	Identification of polymorphisms in 12q24.1, <i>ACAD10</i> , and <i>BRAP</i> as novel genetic determinants of blood pressure in Japanese by exome-wide association studies. <i>Oncotarget</i> , 2017, 8, 43068-43079.	1.8	13
25	Cytological diagnostic clues in poorly differentiated squamous cell carcinomas of the breast: Streaming arrangement, necrotic background, nucleolar enlargement and cannibalism of cancer cells. <i>Cytopathology</i> , 2018, 29, 22-27.	0.7	12
26	Cytological markers for predicting <i>ALK</i> -positive pulmonary adenocarcinoma. <i>Diagnostic Cytopathology</i> , 2017, 45, 963-970.	1.0	11
27	Simultaneous analyses of urinary eicosanoids and related mediators identified tetranor-prostaglandin E metabolite as a novel biomarker of diabetic nephropathy. <i>Journal of Lipid Research</i> , 2021, 62, 100120.	4.2	11
28	Cytological variations and typical diagnostic features of endocervical adenocarcinoma <i>in situ</i> : A retrospective study of 74 cases. <i>CytoJournal</i> , 2015, 12, 8.	1.7	11
29	Significant association between hypolipoproteinemia(a) and lifetime risk of cancer: An autopsy study from a community-based Geriatric Hospital. <i>Cancer Epidemiology</i> , 2014, 38, 550-555.	1.9	10
30	β 24 and β 26 Integrin Expression Is Associated with the Subclassification and Clinicopathological Features of Intrahepatic Cholangiocarcinoma. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1004.	4.1	10
31	Inverse Association Between Height-Increasing Alleles and Extreme Longevity in Japanese Women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 588-595.	3.6	9
32	Identification of <i>C21orf59</i> and <i>ATG2A</i> as novel determinants of renal function-related traits in Japanese by exome-wide association studies. <i>Oncotarget</i> , 2017, 8, 45259-45273.	1.8	9
33	Association of polymorphisms of the transporter associated with antigen processing (TAP2) gene with pulmonary tuberculosis in an elderly Japanese population. <i>Apmis</i> , 2016, 124, 675-680.	2.0	8
34	Identification of TNFSF13, SPATC1L, SLC22A25 and SALL4 as novel susceptibility loci for atrial fibrillation by an exome-wide association study. <i>Molecular Medicine Reports</i> , 2017, 16, 5823-5832.	2.4	8
35	Expression of minor cartilage collagens and small leucine rich proteoglycans may be relatively reduced in osteoarthritic cartilage. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 232.	1.9	7
36	Fumarate accumulation involved in renal diabetic fibrosis in Goto-Kakizaki rats. <i>Archives of Biochemistry and Biophysics</i> , 2019, 678, 108167.	3.0	7

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37	B7-H3 expression in upper tract urothelial carcinoma associates with adverse clinicopathological features and poor survival. <i>Pathology Research and Practice</i> , 2020, 216, 153219.	2.3	7
38	A missense single nucleotide polymorphism, V114I of the Werner syndrome gene, is associated with risk of osteoporosis and femoral fracture in the Japanese population. <i>Journal of Bone and Mineral Metabolism</i> , 2015, 33, 694-700.	2.7	6
39	Genetic risk score based on the lifetime prevalence of femoral fracture in 924 consecutive autopsies of Japanese males. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 685-691.	2.7	6
40	Relationship between pancreatic intraepithelial neoplasias, pancreatic ductal adenocarcinomas, and single nucleotide polymorphisms in autopsied elderly patients. <i>Genes Chromosomes and Cancer</i> , 2018, 57, 12-18.	2.8	6
41	Urinary autotaxin concentrations are associated with kidney injury. <i>Clinica Chimica Acta</i> , 2020, 509, 156-165.	1.1	6
42	ITGB6-Knockout Suppresses Cholangiocarcinoma Cell Migration and Invasion with Declining PODXL2 Expression. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6303.	4.1	6
43	Identification of eight genetic variants as novel determinants of dyslipidemia in Japanese by exome-wide association studies. <i>Oncotarget</i> , 2017, 8, 38950-38961.	1.8	6
44	Pathological changes of the lungs after prolonged inhalation of high concentrations of oxygen. <i>Virchows Archiv A, Pathological Anatomy and Histopathology</i> , 1986, 408, 461-474.	1.4	5
45	P-Selectin Glycoprotein Ligand-1 (PSGL-1) Expressing CD4 T Cells Contribute Plaque Instability in Acute Coronary Syndrome. <i>Circulation Journal</i> , 2018, 82, 2128-2135.	1.6	5
46	An Alpha-kinase 2 Gene Variant Disrupts Filamentous Actin Localization in the Surface Cells of Colorectal Cancer Spheroids. <i>Anticancer Research</i> , 2017, 37, 3855-3862.	1.1	5
47	Clinicopathological characteristics of gastric cancer with carbohydrate antigen 19a expression occurring in elderly individuals: An autopsy study. <i>Pathology International</i> , 2020, 70, 92-100.	1.3	4
48	Association of CYP2A6 gene deletion with cancers in Japanese elderly: an autopsy study. <i>BMC Cancer</i> , 2020, 20, 186.	2.6	4
49	Application of low vacuum scanning electron microscopy for Papanicolaou-stained slides for cytopathology examinations. <i>Microscopy (Oxford, England)</i> , 2016, 65, 269-273.	1.5	3
50	Clinicopathological characteristics of distant metastases of adenocarcinoma, squamous cell carcinoma and urothelial carcinoma: An autopsy study of older Japanese patients. <i>Geriatrics and Gerontology International</i> , 2018, 18, 211-215.	1.5	3
51	Frequent appearance of club cell (Clara cell)-like cells as a histological marker for ALK positive lung adenocarcinoma. <i>Pathology International</i> , 2019, 69, 688-696.	1.3	3
52	Proteome analysis demonstrates involvement of endoplasmic reticulum stress response in human myocardium with subclinical left ventricular diastolic dysfunction. <i>Geriatrics and Gerontology International</i> , 2021, 21, 577-583.	1.5	3
53	Identification of five genetic variants as novel determinants of type 2 diabetes mellitus in Japanese by exome-wide association studies. <i>Oncotarget</i> , 2017, 8, 80492-80505.	1.8	3
54	Association between rs1229984 in ADH1B and cancer prevalence in a Japanese population. <i>Molecular and Clinical Oncology</i> , 2020, 12, 503-510.	1.0	3

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55	Disseminated varicella zoster virus infection and acute hepatitis: Autopsy-proven cases from a single institute. <i>Pathology International</i> , 2019, 69, 378-380.	1.3	2
56	The stem cell-specific intermediate filament nestin missense variation p.A1199P is associated with pancreatic cancer. <i>Oncology Letters</i> , 2019, 17, 4647-4654.	1.8	2
57	How can we strengthen pathology services in Cambodia?. <i>Global Health & Medicine</i> , 2019, 1, 110-113.	1.4	2
58	Combination of wing-typed centrifuge tube and BD CytoRich TM improves cell concentration and diagnostic accuracy in urinary cytology. <i>The Journal of the Japanese Society of Clinical Cytology</i> , 2017, 56, 271-275.	0.0	2
59	Development of an intervention system for linkage-to-care and follow-up for hepatitis B and C virus carriers. <i>Hepatology International</i> , 2021, , 1.	4.2	2
60	Neoplastic Argentaffin Cells with Intracytoplasmic Eosinophilic Granules in a Gastric Adenocarcinoma. <i>Pathology International</i> , 1991, 41, 905-910.	1.3	1
61	Focal hepatocellular necrosis and portal lymphocytic infiltration of the liver in chronic alcoholics: Histopathological study of 40 liver biopsies. <i>Pathology International</i> , 1994, 44, 611-617.	1.3	1
62	Association of Macrophage Capping Protein (CAPG) Arg335 his Polymorphism and Cancer Susceptibility in the Elderly Japanese. <i>Journal of Gerontology & Geriatric Research</i> , 2017, 06, .	0.1	1
63	Optimization of trypsin treatment condition utilizing immunohistochemistry for chromogenic in situ hybridization. <i>Pathology International</i> , 2019, 69, 563-571.	1.3	1
64	A 3-Dimensional Model of the Human Round Window Membrane. <i>Annals of Otolaryngology and Laryngology</i> , 2019, 128, 103S-110S.	1.1	1
65	Diagnostic accuracy of BD SurePath TM liquid based cytology in endoscopic retrograde cholangiopancreatography. <i>The Journal of the Japanese Society of Clinical Cytology</i> , 2015, 54, 238-243.	0.0	1
66	Association of non-synonymous variants in and genes with abdominal aortic aneurysm: an autopsy study. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 960-967.	0.2	1
67	Genome-wide analysis of DNA methylation in human atherosclerosis. <i>European Heart Journal</i> , 2013, 34, 2607-2607.	2.2	0
68	Comparison of the positive rate of HSIL or worse and percentage of unsatisfactory specimens between BD SurePath TM and conventional methods. <i>The Journal of the Japanese Society of Clinical Cytology</i> , 2017, 56, 225-231.	0.0	0
69	High risk HPV rate of detection and the genotyping study used remainder specimen of BD SurePath TM method. <i>The Journal of the Japanese Society of Clinical Cytology</i> , 2017, 56, 276-282.	0.0	0
70	Hyperchromatic crowded cell groups in BD SurePath TM method. <i>The Journal of the Japanese Society of Clinical Cytology</i> , 2018, 57, 13-18.	0.0	0
71	Useful Application of Immunostaining to Malignant Pleural Effusion among Lao People in Vientiane Capital, Lao PDR. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 243-248.	1.2	0