

Akiteru Goto

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

101
papers

2,846
citations

30
h-index

51
g-index

104
ext. papers

3,224
ext. citations

4.7
avg, IF

4.32
L-index

#	Paper	IF	Citations
101	MiR-21 is an EGFR-regulated anti-apoptotic factor in lung cancer in never-smokers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 12085-90	11.5	423
100	Molecular identification of a novel carnitine transporter specific to human testis. Insights into the mechanism of carnitine recognition. <i>Journal of Biological Chemistry</i> , 2002 , 277, 36262-71	5.4	142
99	c-Met activation in lung adenocarcinoma tissues: an immunohistochemical analysis. <i>Cancer Science</i> , 2007 , 98, 1006-13	6.9	111
98	MicroRNA expression and clinical outcomes in patients treated with adjuvant chemotherapy after complete resection of non-small cell lung carcinoma. <i>Cancer Research</i> , 2010 , 70, 8288-98	10.1	108
97	Cloning and characterization of a human brain Na(+)-independent transporter for small neutral amino acids that transports D-serine with high affinity. <i>Neuroscience Letters</i> , 2000 , 287, 231-5	3.3	89
96	Hunner-Type (Classic) Interstitial Cystitis: A Distinct Inflammatory Disorder Characterized by Pancystitis, with Frequent Expansion of Clonal B-Cells and Epithelial Denudation. <i>PLoS ONE</i> , 2015 , 10, e0143316	3.7	83
95	Identification and expression of human epiglycanin/MUC21: a novel transmembrane mucin. <i>Glycobiology</i> , 2008 , 18, 74-83	5.8	79
94	Oncofetal protein glypican-3 in testicular germ-cell tumor. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2006 , 449, 308-14	5.1	72
93	Genome structure-based screening identified epigenetically silenced microRNA associated with invasiveness in non-small-cell lung cancer. <i>International Journal of Cancer</i> , 2012 , 130, 2580-90	7.5	69
92	Aberrant expression of tumor suppressors CADM1 and 4.1B in invasive lesions of primary breast cancer. <i>Breast Cancer</i> , 2012 , 19, 242-52	3.4	64
91	Differential expression of S100A2 and S100A4 in lung adenocarcinomas: clinicopathological significance, relationship to p53 and identification of their target genes. <i>Cancer Science</i> , 2005 , 96, 844-57	6.9	64
90	Possible contribution of CD44 variant 6 and nuclear beta-catenin expression to the formation of budding tumor cells in patients with T1 colorectal carcinoma. <i>Cancer</i> , 2001 , 92, 2539-46	6.4	60
89	Expression of PRMT5 in lung adenocarcinoma and its significance in epithelial-mesenchymal transition. <i>Human Pathology</i> , 2014 , 45, 1397-405	3.7	52
88	HPV-associated lung cancers: an international pooled analysis. <i>Carcinogenesis</i> , 2014 , 35, 1267-75	4.6	49
87	High-grade lung adenocarcinoma with fetal lung-like morphology: clinicopathologic, immunohistochemical, and molecular analyses of 17 cases. <i>American Journal of Surgical Pathology</i> , 2013 , 37, 924-32	6.7	46
86	Overexpression of cdk4/cyclin D1, a possible mediator of apoptosis and an indicator of prognosis in human primary lung carcinoma. <i>International Journal of Cancer</i> , 2004 , 110, 532-41	7.5	46
85	Macrophages, nitric oxide and microRNAs are associated with DNA damage response pathway and senescence in inflammatory bowel disease. <i>PLoS ONE</i> , 2012 , 7, e44156	3.7	46

84	Association of loss of heterozygosity at the p53 locus with chemoresistance in osteosarcomas. <i>Japanese Journal of Cancer Research</i> , 1998 , 89, 539-47		45
83	Aberrations of a cell adhesion molecule CADM4 in renal clear cell carcinoma. <i>International Journal of Cancer</i> , 2012 , 130, 1329-37	7.5	44
82	Immunohistochemical study of Skp2 and Jab1, two key molecules in the degradation of P27, in lung adenocarcinoma. <i>Pathology International</i> , 2004 , 54, 675-81	1.8	43
81	Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. <i>Human Molecular Genetics</i> , 2017 , 26, 454-465	5.6	40
80	Human papillomavirus infection in lung and esophageal cancers: analysis of 485 Asian cases. <i>Journal of Medical Virology</i> , 2011 , 83, 1383-90	19.7	39
79	Loss of TSLC1 expression in lung adenocarcinoma: relationships with histological subtypes, sex and prognostic significance. <i>Cancer Science</i> , 2005 , 96, 480-6	6.9	38
78	MicroRNA-21 in cancer-associated fibroblasts supports lung adenocarcinoma progression. <i>Scientific Reports</i> , 2018 , 8, 8838	4.9	37
77	Primary pulmonary paraganglioma: report of a functioning case with immunohistochemical and ultrastructural study. <i>American Journal of Surgical Pathology</i> , 2004 , 28, 825-9	6.7	37
76	Targeted disruption of Ing2 results in defective spermatogenesis and development of soft-tissue sarcomas. <i>PLoS ONE</i> , 2010 , 5, e15541	3.7	37
75	Association of variations in HLA class II and other loci with susceptibility to EGFR-mutated lung adenocarcinoma. <i>Nature Communications</i> , 2016 , 7, 12451	17.4	35
74	The low expression of miR-451 predicts a worse prognosis in non-small cell lung cancer cases. <i>PLoS ONE</i> , 2017 , 12, e0181270	3.7	31
73	Constitutive activation of c-Met is correlated with c-Met overexpression and dependent on cell-matrix adhesion in lung adenocarcinoma cell lines. <i>Cancer Science</i> , 2008 , 99, 14-22	6.9	31
72	Macrophage-mediated transfer of cancer-derived components to stromal cells contributes to establishment of a pro-tumor microenvironment. <i>Oncogene</i> , 2019 , 38, 2162-2176	9.2	31
71	p63 - Key molecule in the early phase of epithelial abnormality in idiopathic pulmonary fibrosis. <i>Experimental and Molecular Pathology</i> , 2007 , 83, 367-76	4.4	30
70	The intratumoral distribution influences the prognostic impact of CD68- and CD204-positive macrophages in non-small cell lung cancer. <i>Lung Cancer</i> , 2018 , 123, 127-135	5.9	29
69	CpG island methylation of microRNAs is associated with tumor size and recurrence of non-small-cell lung cancer. <i>Cancer Science</i> , 2011 , 102, 2126-31	6.9	29
68	Hypoxia increases the motility of lung adenocarcinoma cell line A549 via activation of the epidermal growth factor receptor pathway. <i>Cancer Science</i> , 2007 , 98, 506-11	6.9	29
67	AKR1B10 in usual interstitial pneumonia: expression in squamous metaplasia in association with smoking and lung cancer. <i>Pathology Research and Practice</i> , 2008 , 204, 295-304	3.4	27

66	Agr2 mediates paracrine effects on stromal fibroblasts that promote invasion by gastric signet-ring carcinoma cells. <i>Cancer Research</i> , 2015 , 75, 356-66	10.1	26
65	Molecular Taxonomy of Interstitial Cystitis/Bladder Pain Syndrome Based on Whole Transcriptome Profiling by Next-Generation RNA Sequencing of Bladder Mucosal Biopsies. <i>Journal of Urology</i> , 2019 , 202, 290-300	2.5	25
64	Rapid immunohistochemistry based on alternating current electric field for intraoperative diagnosis of brain tumors. <i>Brain Tumor Pathology</i> , 2015 , 32, 12-9	3.2	24
63	Sperm-associated antigen 4, a novel hypoxia-inducible factor 1 target, regulates cytokinesis, and its expression correlates with the prognosis of renal cell carcinoma. <i>American Journal of Pathology</i> , 2013 , 182, 2191-203	5.8	24
62	Prognostic role of ARID1A negative expression in gastric cancer. <i>Scientific Reports</i> , 2019 , 9, 6769	4.9	22
61	SKAP2 Promotes Podosome Formation to Facilitate Tumor-Associated Macrophage Infiltration and Metastatic Progression. <i>Cancer Research</i> , 2016 , 76, 358-69	10.1	21
60	An immunohistochemical analysis of cyclin D1, p53, and p21waf1/cip1 proteins in tumors originating from the follicular epithelium of the thyroid gland. <i>Pathology Research and Practice</i> , 2001 , 197, 217-22	3.4	21
59	Subepithelial myofibroblast in lung adenocarcinoma: a histological indicator of excellent prognosis. <i>Modern Pathology</i> , 2009 , 22, 776-85	9.8	20
58	Mesothelial Cells Create a Novel Tissue Niche That Facilitates Gastric Cancer Invasion. <i>Cancer Research</i> , 2017 , 77, 684-695	10.1	19
57	Magnetic resonance findings of bile duct adenoma with calcification. <i>Radiation Medicine</i> , 2006 , 24, 459-62		19
56	Clinical utility of grading criteria for submucosal invasion in the prognosis of T1 colorectal carcinomas. <i>Journal of Gastroenterology</i> , 2003 , 38, 37-44	6.9	19
55	Genomic and transcriptional alterations of cholangiocarcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2014 , 21, 380-7	2.8	17
54	Identification of candidate responders for anti-PD-L1/PD-1 immunotherapy, Rova-T therapy, or EZH2 inhibitory therapy in small-cell lung cancer. <i>Molecular and Clinical Oncology</i> , 2018 , 8, 310-314	1.6	16
53	Development of targeted therapy and immunotherapy for treatment of small cell lung cancer. <i>Japanese Journal of Clinical Oncology</i> , 2018 , 48, 603-608	2.8	16
52	Digital quantitative analysis of mast cell infiltration in interstitial cystitis. <i>Neurourology and Urodynamics</i> , 2018 , 37, 650-657	2.3	15
51	Bronchioloalveolar invasion in non-small cell lung cancer is associated with expression of transforming growth factor- β . <i>World Journal of Surgical Oncology</i> , 2013 , 11, 113	3.4	15
50	Quantitative analysis of viral load per haploid genome revealed the different biological features of Merkel cell polyomavirus infection in skin tumor. <i>PLoS ONE</i> , 2012 , 7, e39954	3.7	15
49	Recurrent prostatic stromal sarcoma with massive high-grade prostatic intraepithelial neoplasia. <i>Journal of Clinical Pathology</i> , 2007 , 60, 330-2	3.9	15

48	Olfactory neuroblastoma: long-term clinical outcome at a single institute between 1979 and 2003. <i>Acta Oto-Laryngologica</i> , 2007 , 113-7	1.6	15
47	Requirement of G7G7 Signaling in the Preservation of Mouse Intestinal Epithelial Homeostasis. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2016 , 2, 767-782.e6	7.9	15
46	Vps34 regulates myofibril proteostasis to prevent hypertrophic cardiomyopathy. <i>JCI Insight</i> , 2017 , 2, e89462	9.9	14
45	Imaging findings of thoracic low-grade fibromyxoid sarcoma: report of three cases. <i>Japanese Journal of Radiology</i> , 2009 , 27, 375-80	2.9	13
44	Decreased expression of CADM1 and CADM4 are associated with advanced stage breast cancer. <i>Oncology Letters</i> , 2018 , 15, 2401-2406	2.6	12
43	Disruption of Small GTPase Rab7 Exacerbates the Severity of Acute Pancreatitis in Experimental Mouse Models. <i>Scientific Reports</i> , 2017 , 7, 2817	4.9	12
42	and mutations in hidradenoma papilliferum. <i>Journal of Clinical Pathology</i> , 2017 , 70, 424-427	3.9	12
41	Invasive lymphangioma of the lung manifesting as a large pulmonary mass with hemoptysis: report of a case. <i>Surgery Today</i> , 2007 , 37, 418-22	3	12
40	Adenomatoid tumour of the uterus is frequently associated with iatrogenic immunosuppression. <i>Histopathology</i> , 2018 , 73, 1013-1022	7.3	11
39	B cells regulate antibody responses through the medullary remodeling of inflamed lymph nodes. <i>International Immunology</i> , 2012 , 24, 17-27	4.9	11
38	MicroRNAs associated with increased AKT gene number in human lung carcinoma. <i>Human Pathology</i> , 2016 , 56, 1-10	3.7	11
37	Pleural cavity angiosarcoma arising in chronic expanding hematoma after pneumonectomy. <i>Human Pathology</i> , 2011 , 42, 1576-9	3.7	10
36	Multicystic mesothelioma of the pericardium. <i>Pathology International</i> , 2011 , 61, 319-21	1.8	10
35	PD-L1 overexpression in EBV-positive gastric cancer is caused by unique genomic or epigenomic mechanisms. <i>Scientific Reports</i> , 2021 , 11, 1982	4.9	10
34	Lung adenocarcinoma associated with atypical adenomatous hyperplasia. A clinicopathological study with special reference to smoking and cancer multiplicity. <i>Pathology International</i> , 2003 , 53, 823-7	1.8	9
33	MED12 is frequently mutated in ovarian and other adnexal leiomyomas. <i>Human Pathology</i> , 2018 , 81, 89-95	3.7	9
32	Cardiac intimal sarcoma with PDGFR1 mutation and co-amplification of PDGFR1 and MDM2: an autopsy case analyzed by whole-exome sequencing. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017 , 471, 423-428	5.1	8
31	Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never-smoking Asian women. <i>Genomics</i> , 2020 , 112, 1223-1232	4.3	8

30	Development of FGF2-dependent pluripotent stem cells showing naive state characteristics from murine preimplantation inner cell mass. <i>Stem Cell Research</i> , 2014 , 13, 75-87	1.6	7
29	Isolated hepatic hemangiomas in adults: Report of two cases and review of the literature. <i>European Journal of Radiology Extra</i> , 2007 , 61, 9-14		6
28	Sclerosing hemangioma of the lung with cystic appearance. <i>Japanese Journal of Clinical Oncology</i> , 2003 , 33, 360-3	2.8	6
27	Detection of MEAF6-PHF1 translocation in an endometrial stromal nodule. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 702	5	5
26	Phyllodes tumor of the prostate with exuberant glandular hyperplasia. <i>Pathology International</i> , 2006 , 56, 158-61	1.8	4
25	Multiple ulcerations and perforation in the small intestine after steroid treatment in eosinophilic granulomatosis with polyangiitis: a case report and literature review. <i>Cardiovascular Pathology</i> , 2020 , 47, 107193	3.8	4
24	CADM1 promotes malignant features of small-cell lung cancer by recruiting 4.1R to the plasma membrane. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 534, 172-178	3.4	4
23	Lung adenocarcinoma associated with familial adenomatous polyposis. Clear cell carcinoma with beta-catenin accumulation accompanied by atypical adenomatous hyperplasia. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2005 , 446, 73-7	5.1	3
22	Disorganization of intercalated discs in dilated cardiomyopathy. <i>Scientific Reports</i> , 2021 , 11, 11852	4.9	3
21	Fetal gut-like differentiation in gallbladder cancer. <i>Human Pathology</i> , 2017 , 70, 27-34	3.7	2
20	Distribution of Tattoo Pigment in Lymph Nodes Dissected for Gynecological Malignancy. <i>International Journal of Surgical Pathology</i> , 2019 , 27, 773-777	1.2	2
19	Post-mortem Plasma Cell-Free DNA Sequencing: Proof-of-Concept Study for the "Liquid Autopsy". <i>Scientific Reports</i> , 2020 , 10, 2120	4.9	2
18	An extragonadal yolk sac tumor presumed to be of postmeiotic germ cell origin by genetic zygosity analysis via single nucleotide polymorphism array. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 209-213	5	2
17	Comprehensive immunohistochemical analysis of the gastrointestinal and Müllerian phenotypes of 139 ovarian mucinous cystadenomas. <i>Human Pathology</i> , 2021 , 109, 21-30	3.7	2
16	Expression profile of CADM1 and CADM4 in triple negative breast cancer with primary systemic therapy. <i>Oncology Letters</i> , 2019 , 17, 921-926	2.6	2
15	Neovasculature can be induced by patching an arterial graft into a vein: A novel in vivo model of spontaneous arteriovenous fistula formation. <i>Scientific Reports</i> , 2018 , 8, 3156	4.9	1
14	Immunoglobulin Light Chain Amyloidosis with Severe Liver Dysfunction Accompanied by Factor X Deficiency. <i>Internal Medicine</i> , 2019 , 58, 3039-3043	1.1	1
13	Metastatic Small Intestinal Cancer of the Urinary Bladder. <i>Case Reports in Oncology</i> , 2010 , 3, 334-338	1	1

12	Collision of Epstein-Barr virus-positive and -negative gastric cancer, diagnosed by molecular analysis: a case report. <i>BMC Gastroenterology</i> , 2021 , 21, 97	3	1
11	Genetic aberrations as the targets of oncology research: Involvement of paraffin-embedded tissues. <i>Histology and Histopathology</i> , 2014 , 29, 191-205	1.4	1
10	Clusters of proliferating endothelial cells and smooth muscle cells in rabbit carotid arteries. <i>Pathology International</i> , 2015 , 65, 585-94	1.8	0
9	Expression of Cell Competition Markers at the Interface between p53 Signature and Normal Epithelium in the Human Fallopian Tube. <i>PLoS ONE</i> , 2016 , 11, e0156069	3.7	0
8	A forensic autopsy case: Sudden unexpected death due to cardiac inflammatory myofibroblastic tumor. <i>Legal Medicine</i> , 2021 , 53, 101931	1.9	0
7	Pulmonary venous invasion, determined by chest computed tomographic scan, as a potential early indicator of zygomycosis infection: a case series. <i>Journal of Thoracic Imaging</i> , 2012 , 27, W97-9	5.6	
6	Esophageal intramucosal hematoma after peripheral blood stem cell transplantation: case report and review of literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2014 , 7, 2690-4	1.4	
5	EphA2, a possible target of miR-200a, functions through the AKT2 pathway in human lung carcinoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2020 , 13, 2201-2210	1.4	
4	Clinicopathological and molecular analyses of linearly expanded epithelial cells with E-catenin alterations, "E-catenin signature", in the normal fallopian tube. <i>Histopathology</i> , 2020 , 77, 880-889	7.3	
3	Detection of MED12 mutations in mesenchymal components of uterine adenomyomas. <i>Human Pathology</i> , 2021 , 109, 31-36	3.7	
2	Time Changes in the VEGF-A Concentration Gradient Lead Neovasculature to Engage in Stair-Like Growth. <i>Springer Proceedings in Mathematics and Statistics</i> , 2021 , 226-234	0.2	
1	Aberrant Hypermethylation-Mediated Suppression of PYCARD Is Extremely Frequent in Prostate Cancer with Gleason Score ≥ 7 . <i>Disease Markers</i> , 2021 , 2021, 8858905	3.2	