

# Junko Aida

## List of Publications by Year in descending order

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92  
papers

2,157  
citations

185998

28  
h-index

264894

42  
g-index

93  
all docs

93  
docs citations

93  
times ranked

3146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac rather than intestinal-type background in endoscopic resection specimens of minute Barrett adenocarcinoma. <i>Human Pathology</i> , 2009, 40, 65-74.	1.1	219
2	Changes of telomere length with aging. <i>Geriatrics and Gerontology International</i> , 2010, 10, S197-206.	0.7	89
3	Telomere attrition and diabetes mellitus. <i>Geriatrics and Gerontology International</i> , 2016, 16, 66-74.	0.7	72
4	Pancreatic cancer stem cells: features and detection methods. <i>Pathology and Oncology Research</i> , 2018, 24, 797-805.	0.9	72
5	Differences in the Definitions Used for Esophageal and Gastric Diseases in Different Countries. <i>Digestion</i> , 2009, 80, 248-257.	1.2	71
6	Telomere lengths in the oral epithelia with and without carcinoma. <i>European Journal of Cancer</i> , 2010, 46, 430-438.	1.3	58
7	The Prevalence and Clinicopathological Characteristics of High-Grade Pancreatic Intraepithelial Neoplasia. <i>Pancreas</i> , 2017, 46, 658-664.	0.5	56
8	Telomere shortening with aging in the human pancreas. <i>Experimental Gerontology</i> , 2006, 41, 882-886.	1.2	55
9	Frequent microsatellite instability in papillary and solid-type, poorly differentiated adenocarcinomas of the stomach. <i>Gastric Cancer</i> , 2013, 16, 505-512.	2.7	55
10	Reduced expression of the H19 long non-coding RNA inhibits pancreatic cancer metastasis. <i>Laboratory Investigation</i> , 2018, 98, 814-824.	1.7	50
11	Basal cells have longest telomeres measured by tissue Q-FISH method in lingual epithelium. <i>Experimental Gerontology</i> , 2008, 43, 833-839.	1.2	48
12	Gradual Telomere Shortening and Increasing Chromosomal Instability among PanIN Grades and Normal Ductal Epithelia with and without Cancer in the Pancreas. <i>PLoS ONE</i> , 2015, 10, e0117575.	1.1	45
13	Telomere length variations in 6 mucosal cell types of gastric tissue observed using a novel quantitative fluorescence in situ hybridization method. <i>Human Pathology</i> , 2007, 38, 1192-1200.	1.1	44
14	$\beta$ -Cell Telomere Attrition in Diabetes: Inverse Correlation Between HbA1c and Telomere Length. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2771-2777.	1.8	43
15	Q-FISH analysis of telomere and chromosome instability in the oesophagus with and without squamous cell carcinoma <i>in situ</i> . <i>Journal of Pathology</i> , 2010, 221, 201-209.	2.1	42
16	Lewy bodies in the sinoatrial nodal ganglion: Clinicopathological studies. <i>Pathology International</i> , 2004, 54, 682-687.	0.6	39
17	Telomere attrition and restoration in the normal teleost <i>Oryzias latipes</i> are linked to growth rate and telomerase activity at each life stage. <i>Aging</i> , 2016, 8, 62-75.	1.4	39
18	Luminal and cancer cells in the breast show more rapid telomere shortening than myoepithelial cells and fibroblasts. <i>Human Pathology</i> , 2008, 39, 1647-1655.	1.1	38

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19	Changes of telomere status with aging: An update. <i>Geriatrics and Gerontology International</i> , 2016, 16, 30-42.	0.7	37
20	Short telomeres in an oral precancerous lesion: Q-FISH analysis of leukoplakia. <i>Journal of Oral Pathology and Medicine</i> , 2012, 41, 372-378.	1.4	36
21	Accelerated in vivo epidermal telomere loss in Werner syndrome. <i>Aging</i> , 2011, 3, 417-429.	1.4	36
22	Association of telomere shortening in myocardium with heart weight gain and cause of death. <i>Scientific Reports</i> , 2013, 3, 2401.	1.6	34
23	A newly developed continuous zoom-focus endocytoscope. <i>Endoscopy</i> , 2017, 49, 176-180.	1.0	31
24	Palisade Vessels as a New Histologic Marker of Esophageal Origin in ER Specimens From Columnar-Lined Esophagus. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1140-1145.	2.1	30
25	Gastric High-grade Dysplasia Can Be Associated With Submucosal Invasion. <i>American Journal of Surgical Pathology</i> , 2014, 38, 1545-1550.	2.1	30
26	The normal anatomy around the oesophagogastric junction: A histopathologic view and its correlation with endoscopy. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2008, 22, 569-583.	1.0	29
27	Telomere shortening in Barrett's mucosa and esophageal adenocarcinoma and its association with loss of heterozygosity. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 538-544.	0.6	29
28	Quantitative fluorescence in situ hybridization measurement of telomere length in skin with/without sun exposure or actinic keratosis. <i>Human Pathology</i> , 2014, 45, 473-480.	1.1	29
29	Enhanced morphological and functional differences of pancreatic cancer with epithelial or mesenchymal characteristics in 3D culture. <i>Scientific Reports</i> , 2019, 9, 10871.	1.6	29
30	Oestrogen receptor $\alpha$ 1 but not oestrogen receptor $\alpha$ 2 is of prognostic value in apocrine carcinoma of the breast. <i>Apmis</i> , 2008, 116, 923-930.	0.9	27
31	Alcoholics show reduced telomere length in the oesophagus. <i>Journal of Pathology</i> , 2011, 223, 410-416.	2.1	27
32	Role of methylation of the <i>hMLH1</i> gene promoter in the development of gastric and colorectal carcinoma in the elderly. <i>Geriatrics and Gerontology International</i> , 2010, 10, S207-12.	0.7	26
33	Stemness and anti-cancer drug resistance in ATP-binding cassette subfamily G member 2 highly expressed pancreatic cancer is induced in 3D culture conditions. <i>Cancer Science</i> , 2018, 109, 1135-1146.	1.7	26
34	Chromosomal instability and telomere lengths of each chromosomal arm measured by Q-FISH in human fibroblast strains prior to replicative senescence. <i>Mechanisms of Ageing and Development</i> , 2010, 131, 614-624.	2.2	25
35	Is Carcinoma in Columnar-lined Esophagus Always Located Adjacent to Intestinal Metaplasia?. <i>American Journal of Surgical Pathology</i> , 2015, 39, 188-196.	2.1	24
36	Electron microscopic analysis of different cell types in human pancreatic cancer spheres. <i>Oncology Letters</i> , 2018, 15, 2485-2490.	0.8	24

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37	Xanthogranulomatous pyelonephritis with a renocolic fistula caused by a parapelvic cyst. <i>International Journal of Urology</i> , 2006, 13, 433-435.	0.5	22
38	Microsatellite-unstable mucinous colorectal carcinoma occurring in the elderly: Comparison with medullary type poorly differentiated adenocarcinoma. <i>Pathology International</i> , 2007, 57, 205-212.	0.6	22
39	long non-coding RNA contributes to sphere formation and invasion through regulation of CD24 and integrin expression in pancreatic cancer cells. <i>Oncotarget</i> , 2018, 9, 34719-34734.	0.8	22
40	Maternal grafts protect daughter recipients from acute cellular rejection after pediatric living donor liver transplantation for biliary atresia. <i>Transplant International</i> , 2014, 27, 383-390.	0.8	20
41	Loss of Notch1 predisposes oro-esophageal epithelium to tumorigenesis. <i>Experimental Cell Research</i> , 2018, 372, 129-140.	1.2	20
42	Telomere length dynamics in the human pituitary gland: robust preservation throughout adult life to centenarian age. <i>Age</i> , 2012, 34, 795-804.	3.0	19
43	Hepatocellular Telomere Length in Biliary Atresia Measured by Q-FISH. <i>World Journal of Surgery</i> , 2012, 36, 908-916.	0.8	19
44	Mitotic index and multipolar mitosis in routine histologic sections as prognostic markers of pancreatic cancers: A clinicopathological study. <i>Pancreatology</i> , 2016, 16, 127-132.	0.5	18
45	Changes in telomere length with aging in human neurons and glial cells revealed by quantitative fluorescence <i>in situ</i> hybridization analysis. <i>Geriatrics and Gerontology International</i> , 2018, 18, 1507-1512.	0.7	17
46	Q-FISH Measurement of Hepatocyte Telomere Lengths in Donor Liver and Graft after Pediatric Living-Donor Liver Transplantation: Donor Age Affects Telomere Length Sustainability. <i>PLoS ONE</i> , 2014, 9, e93749.	1.1	16
47	Histopathological diagnosis of adenocarcinoma in Barrett's esophagus. <i>Digestive Endoscopy</i> , 2014, 26, 322-330.	1.3	16
48	Telomere lengths at birth in trisomies 18 and 21 measured by Q-FISH. <i>Gene</i> , 2014, 533, 199-207.	1.0	16
49	Solid-type poorly differentiated adenocarcinoma of the stomach: clinicopathological and molecular characteristics and histogenesis. <i>Gastric Cancer</i> , 2019, 22, 314-322.	2.7	16
50	Telomere Shortening in the Esophagus of Japanese Alcoholics: Relationships with Chromoendoscopic Findings, ALDH2 and ADH1B Genotypes and Smoking History. <i>PLoS ONE</i> , 2013, 8, e63860.	1.1	14
51	Clinicopathological Features of 15 Occult and 178 Clinical Pancreatic Ductal Adenocarcinomas in 8339 Autopsied Elderly Patients. <i>Pancreas</i> , 2016, 45, 234-240.	0.5	13
52	Clinicopathologic characteristics of basaloid squamous carcinoma of the esophagus. <i>Esophagus</i> , 2011, 8, 169-177.	1.0	12
53	Telomere Metabolism and Diagnostic Demonstration of Telomere Measurement in the Human Esophagus for Distinguishing Benign from Malignant Tissue by Tissue Quantitative Fluorescence <i>in situ</i> Hybridization. <i>Oncology</i> , 2006, 71, 430-436.	0.9	11
54	Columnar Metaplasia in Three Types of Surgical Mouse Models of Esophageal Reflux. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2017, 4, 115-123.	2.3	11

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55	Determination of Telomere Length by the Quantitative Fluorescence &lt;i>in Situ</i> Hybridization (Q-FISH) Method. American Journal of Analytical Chemistry, 2014, 05, 775-783.	0.3	11
56	Short telomeres and chromosome instability prior to histologic malignant progression and cytogenetic aneuploidy in papillary urothelial neoplasms. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 135-145.	0.8	10
57	Significant association between hypolipoproteinemia(a) and lifetime risk of cancer: An autopsy study from a community-based Geriatric Hospital. Cancer Epidemiology, 2014, 38, 550-555.	0.8	10
58	Telomere attrition in beta and alpha cells with age. Age, 2016, 38, 61.	3.0	10
59	Histology of symptomatic gastroesophageal reflux disease: Is it predictive of response to proton pump inhibitors?. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 479-487.	1.4	9
60	Columnar metaplasia in a surgical mouse model of gastroesophageal reflux disease is not derived from bone marrow-derived cell. Cancer Science, 2013, 104, 1154-1161.	1.7	9
61	Endoscopic observation of various types of esophagitis. Esophagus, 2016, 13, 200-207.	1.0	9
62	Investigation of telomere length dynamics in induced pluripotent stem cells using quantitative fluorescence in situ hybridization. Tissue and Cell, 2013, 45, 407-413.	1.0	8
63	Primary mucoepidermoid carcinoma of the esophagus: review of the literature. Esophagus, 2014, 11, 81-88.	1.0	8
64	Measurement of telomere length in cells from pleural effusion: Asbestos exposure causes telomere shortening in pleural mesothelial cells. Pathology International, 2018, 68, 503-508.	0.6	8
65	Age-related alteration in the association of microsatellite instability with absent hMLH1 expression and histological types of colorectal carcinoma. Pathology International, 2006, 56, 597-603.	0.6	7
66	Prostate Cancer-Producing Granulocyte Colony-Stimulating Factor. Urologia Internationalis, 2009, 82, 113-115.	0.6	7
67	Telomere length of gallbladder epithelium is shortened in patients with congenital biliary dilatation: measurement by quantitative fluorescence in situ hybridization. Journal of Gastroenterology, 2018, 53, 291-301.	2.3	7
68	In vivo imaging of T cell lymphoma infiltration process at the colon. Scientific Reports, 2018, 8, 3978.	1.6	6
69	Correlation Between Differentiation of Adrenocortical Zones and Telomere Lengths Measured by Q-FISH. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5642-5650.	1.8	6
70	Association Between Pancreatic Cystic Lesions and High-grade Intraepithelial Neoplasia and Aging. Pancreas, 2019, 48, 1079-1085.	0.5	6
71	Correlation Between Telomere Attrition of Zona Fasciculata and Adrenal Weight Reduction in Older Men. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e200-e210.	1.8	6
72	The management of difficult intubation in infants: a retrospective review of anesthesia record database. JA Clinical Reports, 2015, 1, 18.	0.2	5

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73	Morphological Markers of Chromosomal Instability. , 2017, , .		5
74	Telomere shortening in the oral epithelium in relation to alcohol intake, alcohol dehydrogenase (ADH1B), and acetaldehyde dehydrogenase (ALDH2) genotypes and clinicopathologic features. Journal of Oral Pathology and Medicine, 2020, 49, 82-90.	1.4	5
75	Cardiac rather than intestinal-type background in endoscopic resection specimens of minute Barrett adenocarcinoma—reply. Human Pathology, 2009, 40, 1209-1210.	1.1	4
76	Arm-specific telomere dynamics of each individual chromosome in induced pluripotent stem cells revealed by quantitative fluorescence in situ hybridization. Tissue and Cell, 2014, 46, 470-476.	1.0	4
77	Abnormal immunolabelling of SMAD 4 in cell block specimens to distinguish malignant and benign pancreatic cells. Cytopathology, 2019, 30, 201-208.	0.4	4
78	Telomere Length of Human Adult Bronchial Epithelium and Bronchogenic Squamous Cell Carcinoma Measured Using Tissue Quantitative Fluorescence in situ Hybridization. Respiration, 2015, 90, 321-326.	1.2	3
79	Clinicopathological characteristics of distant metastases of adenocarcinoma, squamous cell carcinoma and urothelial carcinoma: An autopsy study of older Japanese patients. Geriatrics and Gerontology International, 2018, 18, 211-215.	0.7	3
80	Presence of columnar-lined esophagus is negatively associated with the presence of esophageal varices in Japanese alcoholic men. World Journal of Gastroenterology, 2017, 23, 7150-7159.	1.4	3
81	Donor age and operational tolerance in living donor liver transplantation. Pediatric Transplantation, 2015, 19, 244-245.	0.5	2
82	Clinicopathologic characteristics of esophageal primary malignant melanoma. Esophagus, 2016, 13, 17-24.	1.0	2
83	Prognostication of superficial Barrett's carcinoma: a Japanese multicenter study. Human Pathology, 2018, 76, 156-166.	1.1	2
84	Quantitative fluorescence in situ hybridization for investigation of telomere length dynamics in the pituitary gland using samples from 128 autopsied patients. Tissue and Cell, 2018, 53, 1-7.	1.0	2
85	Abstract 3484: A long non-coding RNA, H19, as a novel therapeutic target for pancreatic cancer metastasis. , 2017, , .		1
86	Intestinal or gastric? The unsolved dilemma of Barrett's metaplasia—reply. Human Pathology, 2009, 40, 1207-1208.	1.1	0
87	Gastric metastasis from esophageal squamous cell carcinoma producing granulocyte colony-stimulating factor: report of a case and literature review. International Cancer Conference Journal, 2015, 4, 229-235.	0.2	0
88	Tu1241 Circumferential Distribution of Mild Esophageal Mucosal Break (Los Angeles Classification) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,5		0
89	Tu1194 How to Decide the Circumferential Distribution of the Location of a Small Lesion in the Lower Esophagus?. Gastrointestinal Endoscopy, 2017, 85, AB577.	0.5	0
90	Telomere lengths in Barrett's esophagus as a precancerous lesion. Esophagus, 2022, 19, 287-293.	1.0	0

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91	Abstract 1415: Telomere shortening in centroacinar-acinar region of the pancreas: relationships with aging, cancers and tissue stem cells. , 2015, , .		0
92	Abstract 3403: Telomere shortening in pancreatic cancer is correlated to KRAS mutation. , 2017, , .		0