

Shinichiro Shinzaki

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

2,734
citations

236612

25
h-index

197535

49
g-index

90
all docs

90
docs citations

90
times ranked

4316
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence-based clinical practice guidelines for inflammatory bowel disease 2020. <i>Journal of Gastroenterology</i> , 2021, 56, 489-526.	2.3	202
2	Indigenous opportunistic bacteria inhabit mammalian gut-associated lymphoid tissues and share a mucosal antibody-mediated symbiosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 7419-7424.	3.3	197
3	iTRAQ-based proteomic identification of leucine-rich α -2 glycoprotein as a novel inflammatory biomarker in autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 770-774.	0.5	179
4	Clinical outcomes of endoscopic submucosal dissection for superficial esophageal neoplasms: a multicenter retrospective cohort study. <i>Endoscopy</i> , 2015, 47, 775-783.	1.0	169
5	Serum leucine-rich alpha-2 glycoprotein is a disease activity biomarker in ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 2169-2179.	0.9	161
6	Fucosylation Is a Promising Target for Cancer Diagnosis and Therapy. <i>Biomolecules</i> , 2012, 2, 34-45.	1.8	132
7	Leucine-rich Alpha-2 Glycoprotein is a Serum Biomarker of Mucosal Healing in Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2017, 11, 84-91.	0.6	100
8	Core Fucosylation on T Cells, Required for Activation of T-Cell Receptor Signaling and Induction of Colitis in Mice, Is Increased in Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2016, 150, 1620-1632.	0.6	93
9	Indigo Naturalis ameliorates murine dextran sodium sulfate-induced colitis via aryl hydrocarbon receptor activation. <i>Journal of Gastroenterology</i> , 2017, 52, 904-919.	2.3	78
10	Integrated diagnostic strategy for the invasion depth of early gastric cancer by conventional endoscopy and EUS. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 452-459.	0.5	72
11	Fucosylated haptoglobin is a novel type of cancer biomarker linked to the prognosis after an operation in colorectal cancer. <i>Cancer</i> , 2012, 118, 3036-3043.	2.0	67
12	IgG Oligosaccharide Alterations Are a Novel Diagnostic Marker for Disease Activity and the Clinical Course of Inflammatory Bowel Disease. <i>American Journal of Gastroenterology</i> , 2008, 103, 1173-1181.	0.2	65
13	Association of vitamin K deficiency with bone metabolism and clinical disease activity in inflammatory bowel disease. <i>Nutrition</i> , 2011, 27, 1023-1028.	1.1	62
14	Clinical application of a lectin-antibody ELISA to measure fucosylated haptoglobin in sera of patients with pancreatic cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 505-512.	1.4	58
15	Exosomal microRNAs derived from colon cancer cells promote tumor progression by suppressing fibroblast <i>TP53</i> expression. <i>Cancer Science</i> , 2019, 110, 2396-2407.	1.7	55
16	Clinical features of postlaparoscopic polypectomy bleeding associated with heparin bridge therapy. <i>Digestive Endoscopy</i> , 2014, 26, 243-249.	1.3	51
17	Clinicopathological Significance of Leucine-Rich α -2-Glycoprotein-1 in Sera of Patients With Pancreatic Cancer. <i>Pancreas</i> , 2015, 44, 93-98.	0.5	43
18	GDP-mannose-4,6-dehydratase (GMDS) Deficiency Renders Colon Cancer Cells Resistant to Tumor Necrosis Factor-related Apoptosis-inducing Ligand (TRAIL) Receptor- and CD95-mediated Apoptosis by Inhibiting Complex II Formation. <i>Journal of Biological Chemistry</i> , 2011, 286, 43123-43133.	1.6	40

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19	p53 functional deficiency in human colon cancer cells promotes fibroblast-mediated angiogenesis and tumor growth. <i>Carcinogenesis</i> , 2016, 37, 972-984.	1.3	40
20	Synergistic antitumor effects of celecoxib with 5-fluorouracil depend on IFN- β . <i>International Journal of Cancer</i> , 2007, 121, 878-883.	2.3	34
21	Leucine-rich alpha-2 glycoprotein is a potential biomarker to monitor disease activity in inflammatory bowel disease receiving adalimumab: PLANET study. <i>Journal of Gastroenterology</i> , 2021, 56, 560-569.	2.3	34
22	Lectin-based Immunoassay for Aberrant IgG Glycosylation as the Biomarker for Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 321-331.	0.9	33
23	Chronic Enteropathy Associated With SLCO2A1 Gene [CEAS] Characterisation of an Enteric Disorder to be Considered in the Differential Diagnosis of Crohn's Disease. <i>Journal of Crohn's and Colitis</i> , 2017, 11, 1277-1281.	0.6	32
24	Psychologic stress and disease activity in patients with inflammatory bowel disease: A multicenter cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0233365.	1.1	32
25	Mutation of GDP-Mannose-4,6-Dehydratase in Colorectal Cancer Metastasis. <i>PLoS ONE</i> , 2013, 8, e70298.	1.1	28
26	Altered Oligosaccharide Structures Reduce Colitis Induction in Mice Defective in β -1,4-Galactosyltransferase. <i>Gastroenterology</i> , 2012, 142, 1172-1182.	0.6	27
27	N-Acetylglucosaminyltransferase V regulates TGF- β response in hepatic stellate cells and the progression of steatohepatitis. <i>Glycobiology</i> , 2012, 22, 778-787.	1.3	26
28	Identification of Fucosylated Haptoglobin as a Novel Tumor Marker for Pancreatic Cancer and Its Possible Application for a Clinical Diagnostic Test. <i>Methods in Enzymology</i> , 2010, 478, 153-164.	0.4	25
29	Functional analysis of agalactosyl IgG in inflammatory bowel disease patients. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 927-936.	0.9	25
30	Vitamin K deficiency leads to exacerbation of murine dextran sulfate sodium-induced colitis. <i>Journal of Gastroenterology</i> , 2016, 51, 346-356.	2.3	24
31	Long-term retention of adalimumab treatment and associated prognostic factors for 1189 patients with Crohn's disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1031-1038.	1.4	24
32	Deficiency of N-acetylgalactosamine in O-linked oligosaccharides of IgA is a novel biologic marker for Crohn's disease. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 1723-1734.	0.9	22
33	Core fucose is essential glycosylation for CD14-dependent Toll-like receptor 4 and Toll-like receptor 2 signalling in macrophages. <i>Journal of Biochemistry</i> , 2019, 165, 227-237.	0.9	22
34	Choroidal and cutaneous metastasis from gastric adenocarcinoma. <i>World Journal of Gastroenterology</i> , 2013, 19, 1485.	1.4	22
35	Novel mass spectrometry-based comprehensive lipidomic analysis of plasma from patients with inflammatory bowel disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1355-1364.	1.4	20
36	Comparative analysis of the effects of anti-IL-6 receptor mAb and anti-TNF mAb treatment on CD4+ T-cell responses in murine colitis. <i>Inflammatory Bowel Diseases</i> , 2011, 17, 491-502.	0.9	19

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37	Age at onset is associated with the seasonal pattern of onset and exacerbation in inflammatory bowel disease. <i>Journal of Gastroenterology</i> , 2017, 52, 1149-1157.	2.3	18
38	<i>Helicobacter pylori</i> eradication prevents secondary gastric cancer in patients with mild-to-moderate atrophic gastritis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2083-2090.	1.4	18
39	Transvaginal endoscopic partial gastrectomy in porcine models: the role of an extra endoscope for gastric control. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2008, 22, 2733-2736.	1.3	17
40	Influence of nutritional status on the therapeutic effect of infliximab in patients with Crohn's disease. <i>Surgery Today</i> , 2016, 46, 922-929.	0.7	17
41	Treatment strategy for gastric non-invasive intraepithelial neoplasia diagnosed by endoscopic biopsy. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2011, 2, 93.	0.5	16
42	Tissue Drug Concentrations of Anti-tumor Necrosis Factor Agents Are Associated with the Long-term Outcome of Patients with Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 2172-2179.	0.9	16
43	Adherence to an elemental diet for preventing postoperative recurrence of Crohn's disease. <i>Surgery Today</i> , 2017, 47, 1519-1525.	0.7	16
44	Real-world Experience of Anti-tumor Necrosis Factor Therapy for Internal Fistulas in Crohn's Disease. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 2245-2251.	0.9	15
45	Intestinal cancer in patients with Crohn's disease: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 329-336.	1.4	15
46	Cultured bone marrow cell local implantation accelerates healing of ulcers in mice. <i>Journal of Gastroenterology</i> , 2008, 43, 124-135.	2.3	13
47	Saline Injection into the Pleural Cavity to Detect Tumors of the Hepatic Dome with Sonography: A New Approach for Treatment of Hepatocellular Carcinoma. <i>American Journal of Roentgenology</i> , 2002, 179, 102-104.	1.0	12
48	A nationwide, multi-center, retrospective study of symptomatic small bowel stricture in patients with Crohn's disease. <i>Journal of Gastroenterology</i> , 2020, 55, 615-626.	2.3	12
49	Seven days triple therapy for eradication of <i>Helicobacter pylori</i> does not alter the disease activity of patients with inflammatory bowel disease. <i>Intestinal Research</i> , 2018, 16, 609-618.	1.0	12
50	Lysophosphatidylserines derived from microbiota in Crohn's disease elicit pathological Th1 response. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	12
51	Amelioration of Small Bowel Injury by Switching from Nonselective Nonsteroidal Anti-Inflammatory Drugs to Celecoxib in Rheumatoid Arthritis Patients: A Pilot Study. <i>Digestion</i> , 2014, 89, 124-132.	1.2	11
52	Use of a convolutional neural network for classifying microvessels of superficial esophageal squamous cell carcinomas. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 2239-2246.	1.4	11
53	N-Acetylglucosaminyltransferase V exacerbates murine colitis with macrophage dysfunction and enhances colitic tumorigenesis. <i>Journal of Gastroenterology</i> , 2016, 51, 357-369.	2.3	10
54	Managing hepatitis B virus carriers with systemic chemotherapy or biologic therapy in the outpatient clinic. <i>Hepatology Research</i> , 2013, 43, 339-346.	1.8	9

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55	Narrow Band Imaging with Magnifying Endoscopy for Peyer's Patches in Patients with Inflammatory Bowel Disease. <i>Digestion</i> , 2013, 87, 269-280.	1.2	9
56	Atypical duodenal ulcer and invagination caused by a large pedunculated duodenal Brunner's gland hamartoma. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 679-680.	0.5	9
57	Regulation of anergy-related ubiquitin E3 ligase, GRAIL, in murine models of colitis and patients with Crohn's disease. <i>Journal of Gastroenterology</i> , 2014, 49, 1524-1535.	2.3	9
58	Esophageal adenocarcinoma with white opaque substance observed by magnifying endoscopy with narrow band imaging. <i>Digestive Endoscopy</i> , 2015, 27, 392-396.	1.3	9
59	Solitary Fibrous Tumor of the Liver from Development to Resection. <i>Internal Medicine</i> , 2015, 54, 765-770.	0.3	8
60	Localized gastric amyloidosis mimicking a submucosal tumor-like gastric cancer. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 175-177.	0.5	8
61	A novel pathogenesis of inflammatory bowel disease from the perspective of glyco-immunology. <i>Journal of Biochemistry</i> , 2017, 161, 409-415.	0.9	8
62	Detection of fucosylated haptoglobin using the 10-7G antibody as a biomarker for evaluating endoscopic remission in ulcerative colitis. <i>World Journal of Gastroenterology</i> , 2021, 27, 162-175.	1.4	8
63	Feasibility of Chemotherapy in Patients with Inflammatory Bowel Disease-Related Gastrointestinal Cancer. <i>Hepato-Gastroenterology</i> , 2014, 61, 942-6.	0.5	8
64	Identification of various types of β 2-HS glycoprotein in sera of patients with pancreatic cancer: Possible implication in resistance to protease treatment. <i>Molecular Medicine Reports</i> , 2010, 3, 651-6.	1.1	7
65	Does anti-tumor necrosis factor alpha prevent the recurrence of Crohn's disease? Systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 864-872.	1.4	7
66	Metastatic colon neuroendocrine carcinoma found in a patient with ulcerative colitis during annual endoscopic surveillance. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 1075-1076.	0.5	6
67	Early gastric cancer with lymphoid stroma presenting as a subepithelial lesion diagnosed by endoscopic submucosal dissection. <i>Clinical Journal of Gastroenterology</i> , 2018, 11, 382-385.	0.4	6
68	Management of Primary Nonresponders and Partial Responders to Tumor Necrosis Factor- α Inhibitor Induction Therapy among Patients with Crohn's Disease. <i>Inflammatory Intestinal Diseases</i> , 2020, 5, 78-83.	0.8	6
69	Esophageal early basaloid squamous carcinoma with unusual narrowband imaging magnified endoscopy findings. <i>World Journal of Gastroenterology</i> , 2014, 20, 12673.	1.4	5
70	Twin studies on the effect of genetic factors on serum agalactosyl immunoglobulin G levels. <i>Biomedical Reports</i> , 2014, 2, 213-216.	0.9	5
71	Endoscopic alterations in Peyer's patches in patients with ulcerative colitis: A prospective, multicenter study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1143-1149.	1.4	5
72	Oligosaccharide-dependent anti-inflammatory role of galectin-1 for macrophages in ulcerative colitis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 2158-2169.	1.4	5

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73	Concomitant use of an immunomodulator with ustekinumab as an induction therapy for Crohn's disease: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1744-1753.	1.4	5
74	N-Acetylglucosaminyltransferase V exacerbates concanavalin A-induced hepatitis in mice. <i>Molecular Medicine Reports</i> , 2015, 11, 3573-3584.	1.1	4
75	Hepatic aberrant glycosylation by N-acetylglucosaminyltransferase V accelerates HDL assembly. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, G859-G868.	1.6	4
76	Adenoma of colorectal laterally spreading tumor nongranular type with biological phenotypic features similar to cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1853-1863.	1.4	4
77	Additional effect of magnifying narrow-band imaging on estimating the invasion depth of superficial esophageal cancer. <i>JGH Open</i> , 2020, 4, 178-184.	0.7	4
78	Safety of Emulsifying Lipid Formulation Containing Omega-3 Polyunsaturated Fatty Acids for Patients with Crohn's Disease. <i>Anticancer Research</i> , 2016, 36, 3753-9.	0.5	4
79	Peyer's Patches Play a Protective Role in Nonsteroidal Anti-inflammatory Drug-induced Enteropathy in Mice. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 790-799.	0.9	3
80	Leucine-Rich Alpha-2 Glycoprotein May Be Predictive of the Adalimumab Trough Level and Antidrug Antibody Development for Patients with Inflammatory Bowel Disease: A Sub-Analysis of the PLANET Study. <i>Digestion</i> , 2021, 102, 929-937.	1.2	3
81	Narrow-band imaging with magnifying endoscopy for Peyer's patches is useful in predicting the recurrence of remissive patients with ulcerative colitis. <i>Intestinal Research</i> , 2016, 14, 314.	1.0	3
82	Endoscopic submucosal dissection for remnant rectal neoplasm after ileal pouch-anal anastomosis for ulcerative colitis. <i>Endoscopy</i> , 2019, 51, E406-E407.	1.0	2
83	Usefulness of intestinal real-time virtual sonography in patients with inflammatory bowel disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1743-1750.	1.4	2
84	Usefulness of a dedicated mouthpiece for the Valsalva maneuver to visualize the hypopharynx during transoral endoscopy. <i>Endoscopy International Open</i> , 2020, 08, E536-E543.	0.9	2
85	Nurse-Provided Medication Guidance for Improving Drug Adherence to Thiopurines in Outpatients With Inflammatory Bowel Disease: A Single-Center Prospective Study. <i>Crohn's & Colitis 360</i> , 2022, 4, .	0.5	1
86	Clinical and Histopathological Features of the Differentiated Type of Early Gastric Cancer with an Unclear Lateral Demarcation. <i>Digestion</i> , 2022, 103, 347-356.	1.2	1
87	Tu1541 Heparin Replacement Significantly Increases the Risk of Late Bleeding After Endoscopic Mucosal Resection for Colorectal Polyp. <i>Gastrointestinal Endoscopy</i> , 2011, 73, AB441-AB442.	0.5	0
88	Exacerbation of nonsteroidal anti-inflammatory drug-induced enteropathy in CCR chemokine receptor 7-deficient mice. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2022, , .	1.4	0