

Tsunekazu Mizushima

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

1,899
citations

361413

20
h-index

265206

42
g-index

72
all docs

72
docs citations

72
times ranked

2806
citing authors

#	ARTICLE	IF	CITATIONS
1	Reprogramming of Mouse and Human Cells to Pluripotency Using Mature MicroRNAs. <i>Cell Stem Cell</i> , 2011, 8, 633-638.	11.1	684
2	Gastroenterological surgery in Japan: The past, the present and the future. <i>Annals of Gastroenterological Surgery</i> , 2017, 1, 5-10.	2.4	136
3	Laparoscopic lymph node dissection around the inferior mesenteric artery with preservation of the left colic artery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011, 25, 861-866.	2.4	66
4	Risk factors for postoperative delirium in elderly patients with colorectal cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 2135-2139.	2.4	65
5	Transumbilical single-incision laparoscopic surgery for sigmoid colon cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 2321-2321.	2.4	55
6	Disruption of Endolysosomal RAB5/7 Efficiently Eliminates Colorectal Cancer Stem Cells. <i>Cancer Research</i> , 2019, 79, 1426-1437.	0.9	54
7	Therapeutic Effects of Novel Sphingosine-1-Phosphate Receptor Agonist W-061 in Murine DSS Colitis. <i>PLoS ONE</i> , 2011, 6, e23933.	2.5	53
8	Long-term incidence and characteristics of intestinal failure in Crohn's disease: a multicenter study. <i>Journal of Gastroenterology</i> , 2014, 49, 231-238.	5.1	51
9	Primary colorectal signet-ring cell carcinoma: Clinicopathological features and postoperative survival. <i>Surgery Today</i> , 2010, 40, 234-238.	1.5	47
10	Chemically Modified Antisense Oligonucleotide Against ARL4C Inhibits Primary and Metastatic Liver Tumor Growth. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 602-612.	4.1	42
11	Malignancy in Crohn's Disease: Incidence and Clinical Characteristics in Japan. <i>Digestion</i> , 2010, 81, 265-270.	2.3	38
12	Photodynamic Therapy Using Indocyanine Green Loaded on Super Carbonate Apatite as Minimally Invasive Cancer Treatment. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1613-1622.	4.1	33
13	A miR-29b Byproduct Sequence Exhibits Potent Tumor-Suppressive Activities via Inhibition of NF- κ B Signaling in KRAS-Mutant Colon Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 977-987.	4.1	33
14	Prediction of Postoperative Complications Following Elective Surgery in Elderly Patients with Colorectal Cancer Using the Comprehensive Geriatric Assessment. <i>Digestive Surgery</i> , 2016, 33, 470-477.	1.2	31
15	A clinical trial of autologous adipose-derived regenerative cell transplantation for a postoperative enterocutaneous fistula. <i>Surgery Today</i> , 2016, 46, 835-842.	1.5	27
16	Adipose-Derived Stem Cells Ameliorate Experimental Murine Colitis via TSP-1-Dependent Activation of Latent TGF- β 2. <i>Digestive Diseases and Sciences</i> , 2017, 62, 1963-1974.	2.3	27
17	Human NKp44+ Group 3 Innate Lymphoid Cells Associate with Tumor-Associated Tertiary Lymphoid Structures in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2020, 8, 724-731.	3.4	27
18	C4A is associated with tumor budding and epithelial-mesenchymal transition of colorectal cancer. <i>Cancer Science</i> , 2012, 103, 1155-1164.	3.9	25

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19	Risk factors of small bowel obstruction following total proctocolectomy and ileal pouch anal anastomosis with diverting loop ileostomy for ulcerative colitis. <i>Annals of Gastroenterological Surgery</i> , 2017, 1, 122-128.	2.4	24
20	Postoperative Complications in Elderly Patients With Colorectal Cancer. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2009, 19, 488-492.	0.8	23
21	Prevention of Severe Pelvic Abscess Formation Following Extended Radical Surgery for Locally Recurrent Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2009, 16, 2204-2210.	1.5	18
22	Efficacy and safety of anticoagulant prophylaxis for prevention of postoperative venous thromboembolism in Japanese patients undergoing laparoscopic colorectal cancer surgery. <i>Annals of Gastroenterological Surgery</i> , 2019, 3, 568-575.	2.4	18
23	Specific activation of glycolytic enzyme enolase 2 in BRAF V600E mutated colorectal cancer. <i>Cancer Science</i> , 2021, 112, 2884-2894.	3.9	18
24	Validity and significance of 30-day mortality rate as a quality indicator for gastrointestinal cancer surgeries. <i>Annals of Gastroenterological Surgery</i> , 2018, 2, 231-240.	2.4	17
25	Completely Laparoscopic Total Colectomy for Chronic Constipation: Report of a Case. <i>Surgery Today</i> , 2002, 32, 551-554.	1.5	16
26	Mitotic checkpoint regulator RAE1 promotes tumor growth in colorectal cancer. <i>Cancer Science</i> , 2021, 112, 3173-3189.	3.9	14
27	Intraluminal migration of a spacer with small bowel obstruction: a case report of rare complication. <i>World Journal of Surgical Oncology</i> , 2012, 10, 30.	1.9	13
28	Some Gammaproteobacteria are enriched within CD14+ macrophages from intestinal lamina propria of Crohn's disease patients versus mucus. <i>Scientific Reports</i> , 2020, 10, 2988.	3.3	13
29	Essential updates 2018/2019: Colorectal (benign). <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 30-38.	2.4	13
30	Therapeutic effects of roxithromycin in interleukin-10-deficient colitis. <i>Inflammatory Bowel Diseases</i> , 2007, 13, 547-556.	1.9	12
31	Idiopathic Granulomatous Appendicitis Treated Surgically with Long-Term Follow-Up: Report of a Case. <i>Surgery Today</i> , 2007, 37, 690-693.	1.5	12
32	The meiosis-specific cohesin component stromal antigen 3 promotes cell migration and chemotherapeutic resistance in colorectal cancer. <i>Cancer Letters</i> , 2021, 497, 112-122.	7.2	12
33	Final Analysis of 3 Versus 6 Months of Adjuvant Oxaliplatin and Fluoropyrimidine-Based Therapy in Patients With Stage III Colon Cancer: The Randomized Phase III ACHIEVE Trial. <i>Journal of Clinical Oncology</i> , 2022, 40, 3419-3429.	1.6	12
34	C4.4A Expression Is Associated with a Poor Prognosis of Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2699-2705.	1.5	11
35	Postoperative XELOX therapy for patients with curatively resected high-risk stage II and stage III rectal cancer without preoperative chemoradiation: a prospective, multicenter, open-label, single-arm phase II study. <i>BMC Cancer</i> , 2019, 19, 929.	2.6	11
36	Cumulative Inflammation Could Be a Risk Factor for Intestinal Failure in Crohn's Disease. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2280-2285.	2.3	11

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37	Visceral obesity is a preoperative risk factor for postoperative ileus after surgery for colorectal cancer: Single-institution retrospective analysis. <i>Annals of Gastroenterological Surgery</i> , 2019, 3, 657-666.	2.4	11
38	Convolutional Neural Network Can Recognize Drug Resistance of Single Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3166.	4.1	11
39	Fecal Stream Diversion Changes Intestinal Environment, Modulates Mucosal Barrier, and Attenuates Inflammatory Cells in Crohn's Disease. <i>Digestive Diseases and Sciences</i> , 2022, 67, 2143-2157.	2.3	9
40	Circulating MicroRNAs in Gastrointestinal Cancer. <i>Cancers</i> , 2021, 13, 3348.	3.7	9
41	The effects of chemotherapy on primary small bowel cancer: A retrospective multicenter observational study in Japan. <i>Molecular and Clinical Oncology</i> , 2013, 1, 820-824.	1.0	8
42	A Novel Predictive Nomogram for Early Endoscopic Recurrence after Intestinal Resection for Crohn's Disease. <i>Digestion</i> , 2019, 100, 269-276.	2.3	8
43	Phase II Study of Oral Tegafur/Uracil and Leucovorin plus Bevacizumab as a First-Line Therapy for Elderly Patients with Advanced or Metastatic Colorectal Cancer. <i>Oncology</i> , 2015, 89, 152-158.	1.9	6
44	Laparoscopic surgery using a Gigli wire saw for locally recurrent rectal cancer with concomitant intraperitoneal sacrectomy. <i>Asian Journal of Endoscopic Surgery</i> , 2018, 11, 83-86.	0.9	6
45	Survival outcomes of appendiceal mucinous neoplasms by histological type and stage: Analysis of 266 cases in a multicenter collaborative retrospective clinical study. <i>Annals of Gastroenterological Surgery</i> , 2019, 3, 291-300.	2.4	6
46	Crenolanib Regulates ERK and AKT/mTOR Signaling Pathways in RAS/BRAF-Mutated Colorectal Cancer Cells and Organoids. <i>Molecular Cancer Research</i> , 2021, 19, 812-822.	3.4	6
47	Laparoscopic Bladder-Preserving Surgery for Enterovesical Fistula Complicated with Benign Gastrointestinal Disease. <i>Case Reports in Gastroenterology</i> , 2012, 6, 279-284.	0.6	5
48	The features of adipose-derived stem cells in patients with inflammatory bowel diseases. <i>Surgery Today</i> , 2018, 48, 352-358.	1.5	5
49	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.	2.8	5
50	Detection of Anorectal Cancer among Patients with Crohn's Disease Undergoing Surveillance with Various Biopsy Methods. <i>Digestion</i> , 2016, 94, 24-29.	2.3	4
51	Long-term outcomes following restorative proctocolectomy ileal pouch-anal anastomosis in pediatric ulcerative colitis patients: Multicenter national study in Japan. <i>Annals of Gastroenterological Surgery</i> , 2018, 2, 428-433.	2.4	4
52	Long-term outcome of patients with Crohn's disease on home parenteral nutrition. <i>Nutrition</i> , 2020, 78, 110903.	2.4	4
53	Randomized phase II study of SOX+B-mab versus SOX+C-mab in patients with previously untreated recurrent advanced colorectal cancer with wild-type KRAS (MCSGO-1107 study). <i>BMC Cancer</i> , 2021, 21, 947.	2.6	4
54	A Case of Pseudo-Meigs' Syndrome Caused by Metachronous Ovarian Metastasis from Sigmoid Colon Cancer. <i>Japanese Journal of Gastroenterological Surgery</i> , 2011, 44, 1462-1469.	0.1	3

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55	A CASE OF SUCCESSFUL RESECTION OF PANCREATIC METASTASIS FROM LUNG CANCER. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2006, 67, 172-177.	0.0	3
56	ç`è...ç™Çèj“á¼CEâ±€æ%œâ†ç™œâè“æ-âšâ^é™â-âŷâšç†2âžŸç™œâ†â,1â†çâ,â†ç%œâè1/4â^é™â¼ç. Nihon Gekai Rengo Gakkai Zasshi (Journal of Japanese Association of Gastroenterology), 2018, 50, 107-110.	0.0	0
57	The safety and feasibility of laparoscopic redo surgery for recurrent Crohn's disease: A comparative clinical study of over 100 consecutive patients. Annals of Gastroenterological Surgery, 0, , .	2.4	3
58	Feasibility of end-to-anterior wall anastomosis in conversion of the double-stapling technique during laparoscopically assisted surgery. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2178-2181.	2.4	2
59	Diverticular colitis with progression to ulcerative colitis after sigmoidectomy. Clinical Journal of Gastroenterology, 2018, 11, 42-47.	0.8	2
60	Validation of the conventional Glasgow Prognostic Score and development of the improved Glasgow Prognostic Score in patients with stage 0â€”II colorectal cancer after curative resection. Annals of Gastroenterological Surgery, 2021, 5, 345-353.	2.4	2
61	Long Distance Between the Superior Mesenteric Artery Root and Bottom of the External Anal Sphincter Is a Risk Factor for Stoma Outlet Obstruction After Total Proctocolectomy and Ilealâ€”Pouch Anal Anastomosis for Ulcerative Colitis. Annals of Gastroenterological Surgery, 2022, 6, 249-255.	2.4	2
62	A CASE OF EXTRASKELETAL OSETOSARCOMA PRESENTED WITH PERITONEUM DISSEMINATION. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2008, 69, 1528-1532.	0.0	2
63	Usefulness of Bacterial Culture of Drainage Fluid for Predicting Surgical Site Infection After Crohn's Disease Surgery. Annals of Gastroenterological Surgery, 0, , .	2.4	2
64	Short-term outcomes of laparoscopic surgery for Crohn's disease patients treated with anti-tumor necrosis factor alpha agents. Surgery Today, 2017, 47, 320-327.	1.5	1
65	Laparoscopic resection of a large nonadrenal ganglioneuroma adhered to the aorta and inferior mesenteric artery: A case report and literature review. International Journal of Surgery Case Reports, 2021, 78, 16-20.	0.6	1
66	Laparoscopic reoperation of anastomotic leakage after a laparoscopic low anterior resection of the rectum. International Journal of Colorectal Disease, 2010, 25, 665-666.	2.2	0
67	Defecation Function After Laparo-Assisted Restorative Proctocolectomy with Ileal Pouch Anal Anastomosis for Ulcerative Colitis. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2021, , .	1.0	0
68	Intraperitoneal-onlay-mesh repair with hernia defect closure via the hernial orifice approach: A case series of 49 patients. International Journal of Surgery Open, 2021, 36, 100418.	0.7	0
69	Complementary Medicine & Mucosal Immunology -Recent Topics around Inflammatory Bowel Disease. Japanese Journal of Complementary and Alternative Medicine, 2008, 5, 85-101.	1.0	0
70	Current Status of Laparoscopic Surgery for Crohn's Disease. Nihon Daicho Komonbyo Gakkai Zasshi, 2010, 63, 888-892.	0.0	0
71	Feasibility and Efficacy Study of Biweekly Irinotecan Combined with Oral Tegafur/Uracil in Advanced Colorectal Cancer. Journal of Cancer Therapy, 2013, 04, 8-14.	0.4	0
72	Usefulness of An Anal Sphincter Injury Mouse Model by Means of a Balloon Catheter and a New Method of Evaluating Anal Sphincter Function. Annals of Gastroenterological Surgery, 2022, 6, 282-287.	2.4	0