

Toru Miyake

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

2,144
citations

687363

13
h-index

233421

45
g-index

65
all docs

65
docs citations

65
times ranked

4212
citing authors

#	ARTICLE	IF	CITATIONS
1	The Jmjd3-Irf4 axis regulates M2 macrophage polarization and host responses against helminth infection. <i>Nature Immunology</i> , 2010, 11, 936-944.	14.5	996
2	Zc3h12a is an RNase essential for controlling immune responses by regulating mRNA decay. <i>Nature</i> , 2009, 458, 1185-1190.	27.8	557
3	Poly I:C-Induced Activation of NK Cells by CD8 ⁺ Dendritic Cells via the IPS-1 and TRIF-Dependent Pathways. <i>Journal of Immunology</i> , 2009, 183, 2522-2528.	0.8	100
4	Identification of Functional Heterogeneity of Carcinoma-Associated Fibroblasts with Distinct IL6-Mediated Therapy Resistance in Pancreatic Cancer. <i>Cancer Discovery</i> , 2022, 12, 1580-1597.	9.4	100
5	Prognostic impact of CD44-positive cancer stem-like cells at the invasive front of gastric cancer. <i>British Journal of Cancer</i> , 2017, 116, 186-194.	6.4	50
6	IRF1 is essential for natural killer cell activation in response to IL-12 and IL-18. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 17680-17685.	7.1	46
7	Dermal α -SMA ⁺ myofibroblasts orchestrate skin wound repair via α 21 integrin and independent of type I collagen production. <i>EMBO Journal</i> , 2022, 41, e109470.	7.8	26
8	Endotoxin adsorption: Direct hemoperfusion with the polymyxin B-immobilized fiber column (PMX). <i>Transfusion and Apheresis Science</i> , 2017, 56, 682-688.	1.0	23
9	Fibrosis in metastatic lymph nodes is clinically correlated to poor prognosis in colorectal cancer. <i>Oncotarget</i> , 2018, 9, 29574-29586.	1.8	20
10	Vimentin Expression in Tumor Microenvironment Predicts Survival in Pancreatic Ductal Adenocarcinoma: Heterogeneity in Fibroblast Population. <i>Annals of Surgical Oncology</i> , 2019, 26, 4791-4804.	1.5	16
11	Computed Tomography Enhancement Pattern of the Pancreatic Parenchyma Predicts Postoperative Pancreatic Fistula After Pancreaticoduodenectomy. <i>Pancreas</i> , 2019, 48, 209-215.	1.1	16
12	The Comparison of Fecal Microbiota in Left-Side and Right-Side Human Colorectal Cancer. <i>European Surgical Research</i> , 2021, 62, 248-254.	1.3	15
13	Viable Cancer Cells in the Remnant Stomach are a Potential Source of Peritoneal Metastasis after Curative Distal Gastrectomy for Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2016, 23, 2920-2927.	1.5	14
14	5-Fluorouracil combined with cisplatin and mitomycin C as an optimized regimen for hyperthermic intraperitoneal chemotherapy in gastric cancer. <i>Journal of Surgical Oncology</i> , 2018, 117, 671-677.	1.7	14
15	Pathophysiology and therapeutic strategies for peritoneal recurrence after gastric cancer surgery. <i>Journal of Clinical Oncology</i> , 2017, 35, 4050-4050.	1.6	14
16	The impact of pharmacological thromboprophylaxis and disease-stage on postoperative bleeding following colorectal cancer surgery. <i>World Journal of Surgical Oncology</i> , 2019, 17, 110.	1.9	9
17	Cell plasticity helps hearts to repair. <i>Nature</i> , 2014, 514, 575-576.	27.8	8
18	In vivo antitumor function of tumor antigen-specific CTLs generated in the presence of OX40 costimulation in vitro. <i>International Journal of Cancer</i> , 2018, 142, 2335-2343.	5.1	8

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19	Similarities and differences in metabolites of tongue cancer cells among two- and three-dimensional cultures and xenografts. <i>Cancer Science</i> , 2021, 112, 918-931.	3.9	8
20	Hyperthermic intraperitoneal chemotherapy using a combination of mitomycin C, 5-fluorouracil, and oxaliplatin in patients at high risk of colorectal peritoneal metastasis: A Phase I clinical study. <i>European Journal of Surgical Oncology</i> , 2014, 40, 521-528.	1.0	7
21	Postoperative Pancreatic Swelling Predicts Pancreatic Fistula after Pancreaticoduodenectomy. <i>American Surgeon</i> , 2019, 85, 321-326.	0.8	7
22	The location of perianastomotic fluid collection predicts postoperative complications after pancreaticoduodenectomy. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 325-336.	1.9	7
23	A Prospective Multicenter Observational Study of Venous Thromboembolism after Gastric Cancer Surgery (SHISA-1601). <i>European Surgical Research</i> , 2021, 62, 10-17.	1.3	7
24	INI1-negative colorectal undifferentiated carcinoma with rhabdoid features and postoperative rapidly growing liver metastases: a case report and review of the literature. <i>Surgical Case Reports</i> , 2021, 7, 104.	0.6	6
25	Estimated functional remnant pancreatic volume predicts nonalcoholic fatty liver disease after pancreaticoduodenectomy: use of computed tomography attenuation value of the pancreas. <i>Hpb</i> , 2021, 23, 802-811.	0.3	6
26	A pilot study: The association between physical activity level using by accelerometer and postoperative complications after hepatic resection. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4893-4899.	1.8	5
27	Sclerosing Mesenteritis Mimicking IgG4-related Disease. <i>Internal Medicine</i> , 2020, 59, 513-518.	0.7	5
28	Geometry of Sleeve Gastrectomy Measured by 3D CT Versus Weight Loss: Preliminary Analysis. <i>World Journal of Surgery</i> , 2021, 45, 235-242.	1.6	5
29	IgG4-related focal retroperitoneal fibrosis in ureter suggestive of colon cancer recurrence and resected laparoscopically: a case report. <i>Surgical Case Reports</i> , 2020, 6, 197.	0.6	5
30	A case of spontaneous colonic perforation in collagenous colitis. <i>Surgical Case Reports</i> , 2019, 5, 90.	0.6	4
31	The Elevation in Preoperative Procalcitonin Is Associated with a Poor Prognosis for Patients Undergoing Resection for Colorectal Cancer. <i>Digestive Surgery</i> , 2021, 38, 80-86.	1.2	4
32	Usefulness of measuring temporal changes in physical activity levels using an accelerometer for prediction and early detection of postoperative complications after hepatectomy. <i>Hpb</i> , 2021, , .	0.3	4
33	Predictors and clinical impact of postoperative diarrhea after colorectal cancer surgery: a prospective, multicenter, observational study (SHISA-1602). <i>International Journal of Colorectal Disease</i> , 2022, 37, 657-664.	2.2	4
34	Postoperative Pancreatic Swelling Predicts Pancreatic Fistula after Pancreaticoduodenectomy. <i>American Surgeon</i> , 2019, 85, 321-326.	0.8	4
35	Attenuation around the gallbladder on plain abdominal computed tomography as a predictor of surgical difficulty in laparoscopic cholecystectomy. <i>Asian Journal of Endoscopic Surgery</i> , 2021, 14, 724-731.	0.9	3
36	Cancer-derived Exosomes Activate Immune Surveillance and Suppress Peritoneal Metastasis of Murine Colonic Cancer. <i>Anticancer Research</i> , 2021, 41, 1327-1339.	1.1	3

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37	Cerebellar hemorrhage in patients treated with edoxaban for portal vein thrombosis after hepatobiliary surgery: a report of two cases. <i>Surgical Case Reports</i> , 2020, 6, 319.	0.6	3
38	Long-term prognosis of patients with cancer-related genes detected in postoperative peritoneal washings obtained during curative gastrectomy. <i>European Journal of Surgical Oncology</i> , 2021, , .	1.0	2
39	Pathological complete response in a patient with metastatic pancreatic acinar cell carcinoma who received a chemotherapy regimen containing cisplatin and irinotecan. <i>Clinical Journal of Gastroenterology</i> , 2021, 14, 1772-1778.	0.8	2
40	Superior perianastomotic fluid collection in the early postoperative period affects pseudoaneurysm occurrence after pancreaticoduodenectomy. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 1461-1468.	1.9	2
41	Impact of Early Postoperative Diarrhea on Anastomotic Leakage after Laparoscopic Low Anterior Resection for Rectal Cancer. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons)</i> , 2020, 45, 295-300.	0.0	2
42	Preoperative Diagnosis of Anal Canal Cancer with Pagetoid Spread and Detection of Suitable Resection Area by Mapping Biopsy—A Report of Two Cases. <i>Nihon Daicho Komonbyo Gakkai Zasshi</i> , 2016, 69, 441-447.	0.0	1
43	Classification of remnant stomach shape after distal gastrectomy with Billroth-I reconstruction and a comparison of the postoperative outcomes. <i>Surgery Today</i> , 2018, 48, 909-915.	1.5	1
44	Incidence of surgical site infections with triclosan-coated monofilament versus multifilament sutures in elective colorectal surgery. <i>Surgery Today</i> , 2022, 52, 652-659.	1.5	1
45	Severe Mental Retardation Patient With a <i>De Novo</i> Chromosomal Deletion 5q14-22 Can Be a Carrier of a Rectal And Duodenal Cancer Associated With Over 200 Colorectal Polyps: A Case Report. <i>International Surgery</i> , 2021, 105, 322-326.	0.1	1
46	Experience and technique of simultaneous robotic resection for synchronous advanced gastric and rectal cancers: a case report. <i>Surgical Case Reports</i> , 2020, 6, 169.	0.6	1
47	A Case of Calcifying Fibrous Tumor of the Small Intestine Treated by Laparoscopic Small Bowel Resection. <i>Japanese Journal of Gastroenterological Surgery</i> , 2020, 53, 901-907.	0.1	1
48	Surgical invasiveness and lymphadenectomy in robotic and laparoscopic gastrectomy: A retrospective study with propensity-score matching. <i>American Journal of Surgery</i> , 2022, 224, 1289-1294.	1.8	1
49	PS01.194: CLINICOPATHOLOGICAL EXAMINATION OF ESOPHAGOGASTRIC JUNCTIONAL CARCINOMA TREATED WITH CURATIVE SURGERY. <i>Ecological Management and Restoration</i> , 2018, 31, 104-105.	0.4	0
50	A Case of Endometriosis in Rectosigmoid Treated by Laparoscopic Surgery. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons)</i> , 2017, 42, 78-84.	0.0	0
51	Laparoscopic Surgery for Ileocecal Abscess due to Crohn–s Disease Occurred to the Patient with Severe Motor and Intellectual Disabilities. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College)</i> Tj ETQq1 1 0.084314orgBT /Over		
52	Peritoneal liquid biopsy used to predict cancer recurrence after gastrointestinal cancer surgery.. <i>Journal of Clinical Oncology</i> , 2018, 36, e16191-e16191.	1.6	0
53	Clinical predictive value of in vitro anticancer drug sensitivity test for the therapeutic effect of 5-FU based adjuvant chemotherapy in patients with stage II-III colorectal cancer: 10-year follow up results.. <i>Journal of Clinical Oncology</i> , 2018, 36, e15605-e15605.	1.6	0
54	Report of Two Cases of Colon Cancer Diagnosed after Onset of Infective Endocarditis. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons)</i> , 2019, 44, 767-773.	0.0	0

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55	A Case of Ileocecal Valve Lipohyperplasia Causing Intussusception. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2020, 81, 1815-1820.	0.0	0
56	Pancreatic neuroendocrine neoplasm with a ring-like enhancement pattern: a case report. Suizo, 2021, 36, 331-338.	0.1	0
57	Estimated tumor blood flow as a predictive imaging indicator of therapeutic response in pancreatic ductal adenocarcinoma: use of three-phase contrast-enhanced computed tomography. International Journal of Clinical Oncology, 2022, 27, 373-382.	2.2	0
58	Rare monomorphic epithelial intestinal T-cell lymphoma of the stomach with a giant gastric perforation rescued by liver-covering sutures followed by a total gastrectomy and lateral hepatectomy: a case report. Surgical Case Reports, 2022, 8, 27.	0.6	0
59	Pleural empyema caused by dropped gallstones after laparoscopic cholecystectomy for acute cholecystitis: a case report. Surgical Case Reports, 2022, 8, 62.	0.6	0
60	Surgical Technique and Safety of TaTME for Rectal Cancer. Nihon Daicho Komonbyo Gakkai Zasshi, 2022, 75, 232-236.	0.0	0
61	Adverse impact of postoperative intra-abdominal infectious complications on cancer recurrence-related survival after curative gastric cancer surgery. American Journal of Surgery, 2022, , .	1.8	0
62	Effectiveness of York-Mason Procedure for a Refractory Rectourethral Fistula that Relapsed after Repair by a Perineal Approach:A Case Report. Nihon Daicho Komonbyo Gakkai Zasshi, 2022, 75, 297-301.	0.0	0
63	Preoperative Physical Activity Level Measurement by Accelerometer for Predicting Post-Hepatectomy Complications: A Prospective Observational Study. European Surgical Research, 2023, 64, 193-200.	1.3	0