

Hiroyuki Yamamoto

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

1,669
citations

331259

21
h-index

344852

36
g-index

94
all docs

94
docs citations

94
times ranked

1779
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of MMP-7(pump-1) mRNA in human colorectal cancers. <i>International Journal of Cancer</i> , 1993, 54, 614-618.	2.3	149
2	Thoracic and cardiovascular surgeries in Japan during 2017. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 414-449.	0.4	119
3	Involvement of nipple and areola in early breast cancer. <i>Cancer</i> , 1985, 55, 2459-2463.	2.0	103
4	Can Minimally Invasive Esophagectomy Replace Open Esophagectomy for Esophageal Cancer? Latest Analysis of 24,233 Esophagectomies From the Japanese National Clinical Database. <i>Annals of Surgery</i> , 2020, 272, 118-124.	2.1	100
5	Thoracic and cardiovascular surgeries in Japan during 2018. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 179-212.	0.4	85
6	Cyclic stretch upregulates interleukin-8 and transforming growth factor-beta1 production through a protein kinase C-dependent pathway in alveolar epithelial cells. <i>Respirology</i> , 2002, 7, 103-109.	1.3	73
7	Surgical outcomes in gastroenterological surgery in Japan: Report of the National Clinical Database 2011-2019. <i>Annals of Gastroenterological Surgery</i> , 2021, 5, 639-658.	1.2	70
8	Surgical outcomes in gastroenterological surgery in Japan: Report of the National Clinical Database 2011-2018. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 250-274.	1.2	59
9	Integrin-linked kinase controls retinal angiogenesis and is linked to Wnt signaling and exudative vitreoretinopathy. <i>Nature Communications</i> , 2019, 10, 5243.	5.8	54
10	Post-Infection Immunodeficiency Virus Control by Neutralizing Antibodies. <i>PLoS ONE</i> , 2007, 2, e540.	1.1	45
11	Effect of hospital and surgeon volume on postoperative outcomes after distal gastrectomy for gastric cancer based on data from 145,523 Japanese patients collected from a nationwide web-based data entry system. <i>Gastric Cancer</i> , 2019, 22, 190-201.	2.7	42
12	Leukoencephalopathy during administration of etanercept for refractory rheumatoid arthritis. <i>Modern Rheumatology</i> , 2007, 17, 72-74.	0.9	38
13	Patient trends and outcomes of surgery for type A acute aortic dissection in Japan: an analysis of more than 10,000 patients from the Japan Cardiovascular Surgery Database. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 57, 660-667.	0.6	38
14	The impact of COVID-19 on surgical procedures in Japan: analysis of data from the National Clinical Database. <i>Surgery Today</i> , 2022, 52, 22-35.	0.7	33
15	Clinical impact of Endoscopic Surgical Skill Qualification System (ESSQS) by Japan Society for Endoscopic Surgery (JSES) for laparoscopic distal gastrectomy and low anterior resection based on the National Clinical Database (NCD) registry. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 721-734.	1.2	31
16	Surgical Repair of Post-Infarction Ventricular Septal Defect - Findings From a Japanese National Database. <i>Circulation Journal</i> , 2019, 83, 2229-2235.	0.7	30
17	Silencing PRDM14 expression by an innovative RNAi therapy inhibits stemness, tumorigenicity, and metastasis of breast cancer. <i>Oncotarget</i> , 2017, 8, 46856-46874.	0.8	28
18	Dynamic subcellular localization of aquaporin-7 in white adipocytes. <i>FEBS Letters</i> , 2015, 589, 608-614.	1.3	26

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19	Impact of certification status of the institute and surgeon on short-term outcomes after surgery for thoracic esophageal cancer: evaluation using data on 16,752 patients from the National Clinical Database in Japan. <i>Esophagus</i> , 2020, 17, 41-49.	1.0	26
20	Impact of Reconstruction Route on Postoperative Morbidity After Esophagectomy: Analysis of Esophagectomies in the Japanese National Clinical Database. <i>Annals of Gastroenterological Surgery</i> , 2022, 6, 46-53.	1.2	24
21	A case of biopsy-proven eosinophilic myocarditis related to tetanus toxoid immunization. <i>Cardiovascular Pathology</i> , 2018, 37, 54-57.	0.7	22
22	Prognostic impact of reducing myocardial ischemia identified using ECG-gated myocardial perfusion SPECT in Japanese patients with coronary artery disease: J-ACCESS 4 study. <i>International Journal of Cardiology</i> , 2018, 267, 202-207.	0.8	21
23	Association of surgeon and hospital volume with postoperative mortality after total gastrectomy for gastric cancer: data from 71,307 Japanese patients collected from a nationwide web-based data entry system. <i>Gastric Cancer</i> , 2021, 24, 526-534.	2.7	21
24	The Total Urine Protein-to-Creatinine Ratio Can Predict the Presence of Microalbuminuria. <i>PLoS ONE</i> , 2014, 9, e91067.	1.1	19
25	Safe implementation of robotic gastrectomy for gastric cancer under the requirements for universal health insurance coverage: a retrospective cohort study using a nationwide registry database in Japan. <i>Gastric Cancer</i> , 2022, 25, 438-449.	2.7	18
26	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.	1.2	17
27	Anti-HIV adaptive immunity: determinants for viral persistence. <i>Reviews in Medical Virology</i> , 2008, 18, 293-303.	3.9	16
28	Risk factors for bile leakage: Latest analysis of 10102 hepatectomies for hepatocellular carcinoma from the Japanese national clinical database. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 556-562.	1.4	16
29	Mitral valve surgery for ischemic papillary muscle rupture: outcomes from the Japan cardiovascular surgery database. <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 1439-1446.	0.4	16
30	Penetrating atherosclerotic ulcers in an abdominal aortic aneurysm: Report of a case. <i>Surgery Today</i> , 1998, 28, 105-107.	0.7	14
31	Correlation of ^3H -[methyl- ^{11}C]-thiothymidine uptake with Ki-67 immunohistochemistry and tumor grade in patients with newly diagnosed gliomas in comparison with ^{11}C -methionine uptake. <i>Annals of Nuclear Medicine</i> , 2016, 30, 89-96.	1.2	14
32	Current status of surgery for clinical stage IA lung cancer in Japan: analysis of the national clinical database. <i>Surgery Today</i> , 2020, 50, 1644-1651.	0.7	14
33	Association Between Preoperative HbA1c Levels and Complications after Esophagectomy. <i>Annals of Surgery</i> , 2022, 276, e393-e399.	2.1	14
34	Effects of FLONLIZER®, Ultraviolet Sterilizer, on <i>Legionella</i> Species Inhabiting Cooling Tower Water. <i>Microbiology and Immunology</i> , 1987, 31, 745-752.	0.7	13
35	Contemporary Outcomes of Surgical Aortic Valve Replacement in Japan. <i>Circulation Journal</i> , 2020, 84, 277-282.	0.7	13
36	Rebamipide solution: a novel submucosal injection material to promote healing speed and healing quality of ulcers induced by endoscopic submucosal dissection. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 1114-1120.	0.5	12

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37	Significance of the board-certified surgeon systems and clinical practice guideline adherence to surgical treatment of esophageal cancer in Japan: a questionnaire survey of departments registered in the National Clinical Database. <i>Esophagus</i> , 2019, 16, 362-370.	1.0	10
38	Impact of a board certification system and implementation of clinical practice guidelines for pancreatic cancer on mortality of pancreaticoduodenectomy. <i>Surgery Today</i> , 2020, 50, 1297-1307.	0.7	10
39	Risk of emergency surgery for complicated appendicitis: Japanese nationwide study. <i>Annals of Gastroenterological Surgery</i> , 2021, 5, 236-242.	1.2	10
40	Japanese Current Status of Curative-Intent Surgery for Malignant Pleural Mesothelioma. <i>Annals of Thoracic Surgery</i> , 2022, 113, 1348-1353.	0.7	10
41	Real-World Evidence of the Incidence of and Risk Factors for Type 1 Diabetes Mellitus and Hypothyroidism as Immune-Related Adverse Events Associated With Programmed Cell Death-1 Inhibitors. <i>Endocrine Practice</i> , 2021, 27, 586-593.	1.1	10
42	Relationship between hospital volume and hemorrhagic complication after percutaneous renal biopsy: results from the Japanese diagnosis procedure combination database. <i>Clinical and Experimental Nephrology</i> , 2015, 19, 271-277.	0.7	9
43	Definition of the objective threshold of pancreatoduodenectomy with nationwide data systems. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 107-113.	1.4	9
44	Surgical Aortic Valve Replacement for Aortic Stenosis in Dialysis Patients—Analysis of Japan Cardiovascular Surgery Database. <i>Circulation Journal</i> , 2020, 84, 1271-1276.	0.7	9
45	Incidence of adverse cardiovascular events in type 2 diabetes mellitus patients after initiation of glucose-lowering agents: A population-based community study from the Shizuoka Kokuho database. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1452-1461.	1.1	9
46	Development of gastroenterological surgery over the last decade in Japan: analysis of the National Clinical Database. <i>Surgery Today</i> , 2021, 51, 187-193.	0.7	9
47	Incidence of and risk factors for newly diagnosed hyperkalemia after hospital discharge in non-dialysis-dependent CKD patients treated with RAS inhibitors. <i>PLoS ONE</i> , 2017, 12, e0184402.	1.1	9
48	Impact of adherence to board-certified surgeon systems and clinical practice guidelines on colon cancer surgical outcomes in Japan: A questionnaire survey of the National Clinical Database. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 283-293.	1.2	8
49	Association between institutional procedural preference and in-hospital outcomes in laparoscopic surgeries; Insights from a retrospective cohort analysis of a nationwide surgical database in Japan. <i>PLoS ONE</i> , 2018, 13, e0193186.	1.1	8
50	Vaccine-based, long-term, stable control of simian/human immunodeficiency virus 89.6PD replication in rhesus macaques. <i>Journal of General Virology</i> , 2007, 88, 652-659.	1.3	7
51	Establishment of a Method to Detect Microalbuminuria by Measuring the Total Urinary Protein-to-Creatinine Ratio in Diabetic Patients. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 225, 195-202.	0.5	7
52	A case of biventricular thrombi in a patient with dilated cardiomyopathy: Utility of multimodality imaging for diagnosis and management of treatment strategy. <i>Journal of Cardiology Cases</i> , 2017, 15, 91-94.	0.2	7
53	Response to Comment on "Can Minimally Invasive Esophagectomy Replace Open Esophagectomy for Esophageal Cancer? Latest Analysis of 24,233 Esophagectomies From the Japanese National Clinical Database". <i>Annals of Surgery</i> , 2019, 270, e110-e111.	2.1	7
54	Hospital admission for type 2 diabetes mellitus under the Universal Coverage Scheme in Thailand: A time- and geographical-trend analysis, 2009–2016. <i>PLoS ONE</i> , 2021, 16, e0253434.	1.1	7

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55	Difference in statin effects on neointimal coverage after implantation of drug-eluting stents. <i>Coronary Artery Disease</i> , 2014, 25, 290-295.	0.3	6
56	Hereditary cardiac amyloidosis associated with Pro24Ser transthyretin mutation: a case report. <i>Journal of Medical Case Reports</i> , 2018, 12, 370.	0.4	6
57	Quality improvement in cardiovascular surgery: results of a surgical quality improvement programme using a nationwide clinical database and database-driven site visits in Japan. <i>BMJ Quality and Safety</i> , 2020, 29, 560-568.	1.8	6
58	Impact of board certification system and adherence to the clinical practice guidelines for liver cancer on post-hepatectomy risk-adjusted mortality rate in Japan: A questionnaire survey of departments registered with the National Clinical Database. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 801-811.	1.4	6
59	Augmentation of anti-simian immunodeficiency virus activity in CD8+ cells by neutralizing but not nonneutralizing antibodies in the acute phase. <i>Aids</i> , 2016, 30, 2391-2394.	1.0	5
60	Survey Regarding Gastrointestinal Stoma Construction and Closure in Japan. <i>Annals of Gastroenterological Surgery</i> , 2022, 6, 212-226.	1.2	5
61	Prognostic value of hormone receptors in breast cancer. <i>Journal of Surgical Oncology</i> , 1988, 39, 101-107.	0.8	4
62	Enclosure experiment on the control mechanism of planktonic bacterial standing stock. <i>Ecological Research</i> , 1992, 7, 267-276.	0.7	4
63	Left superior pulmonary venous thrombosis complicated with splenic infarction after video-assisted thoracoscopic left upper lobectomy. <i>Journal of Cardiology Cases</i> , 2017, 16, 1-4.	0.2	4
64	A case of aortic valve leaflet tear and perforations after neocuspidization. <i>ESC Heart Failure</i> , 2019, 6, 446-448.	1.4	4
65	Effects of sorafenib and an adenylyl cyclase activator on <i>in vitro</i> growth of well-differentiated thyroid cancer cells. <i>Endocrine Journal</i> , 2017, 64, 1115-1123.	0.7	3
66	Estimates of the effects of centralization policy for surgery in Japan: does centralization affect the quality of healthcare for esophagectomies?. <i>Surgery Today</i> , 2021, 51, 1010-1019.	0.7	3
67	Covalently immobilized DNA plate for luminometric DNA-DNA hybridization to identify viridans streptococci in under 2 hours. , 0, .		3
68	Analysis of the relationship between the HbA1c screening results and the development and worsening of diabetes among adults aged over 40 years: a 4-year follow-up study of 140,000 people in Japan – the Shizuoka study. <i>BMC Public Health</i> , 2021, 21, 1880.	1.2	3
69	Neutralizing antibodies in SIV control: Co-impact with T cells. <i>Vaccine</i> , 2010, 28, B13-B17.	1.7	2
70	Modified Cut-Off Value of the Urine Protein-To-Creatinine Ratio Is Helpful for Identifying Patients at High Risk for Chronic Kidney Disease: Validation of the Revised Japanese Guideline. <i>Tohoku Journal of Experimental Medicine</i> , 2015, 237, 201-207.	0.5	2
71	Minimally invasive surgery for esophageal cancer after esophageal perforation. <i>Asian Journal of Endoscopic Surgery</i> , 2017, 10, 407-410.	0.4	2
72	Comparison of outcomes between laparoscopic and open pancreaticoduodenectomy without radical lymphadenectomy: Results of coarsened exact matching analysis using national database systems. <i>Asian Journal of Endoscopic Surgery</i> , 2021, , .	0.4	2

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73	Acta Hepatologica Japonica, 2003, 44, 579-585.		
74	Guideline-Based Medications for Older Adults Discharged after Percutaneous Coronary Intervention in a Suburban City of Japan: A Cohort Study Using Claims Data. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 252, 143-152.	0.5	2
75	Long-term prognosis and clinical course of choking-induced cardiac arrest in patients without the return of spontaneous circulation at hospital arrival: a population-based community study from the Shizuoka Kokuho Database. <i>BMC Emergency Medicine</i> , 2022, 22, .	0.7	2
76	Radiosynthesis of 18F-labeled d-allose. <i>Carbohydrate Research</i> , 2019, 486, 107827.	1.1	1
77	Certified thoracic surgeons in Japan: a national database survey on risk-adjusted mortality associated with lung resection. <i>Surgery Today</i> , 2021, 51, 1268-1275.	0.7	1
78	A risk model for prolonged air leak after lobectomy using the National Clinical Database in Japan. <i>Surgery Today</i> , 2021, , 1.	0.7	1
79	The results of aortic arch replacement using antegrade cerebral perfusion in haemodialysis patients: analysis of the Japan cardiovascular surgery database. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, , .	0.6	1
80	Case Report: Acute Eosinophilic Myocarditis With a Low-Flow Heart Failure With Preserved Ejection Fraction Phenotype. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 678973.	1.1	1
81	General Remarks of <i>Legionella</i>; View from Microbial Ecology and Medical Bacteriology. <i>Bulletin of Japanese Society of Microbial Ecology</i> , 1988, 2, 57-66.	0.1	0
82	Structure, function and activation mechanisms of matrix metalloproteinases (MMPs) including matrilysin, and related topics.. <i>Seibutsu Butsuri Kagaku</i> , 2003, 47, 111-116.	0.1	0
83	A case of systemic lupus erythematosus with postpartum hemolysis, elevated liver enzymes, and low platelet count (HELLP) syndrome and concomitant high phosphatidylserine-dependent anti-prothrombin antibody levels. <i>Modern Rheumatology</i> , 2004, 14, 402-405.	0.9	0
84	ANCA-related vasculitis with hypertrophic pachymeningitis.. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2005, 94, 2186-2188.	0.0	0
85	Hypertrophic Pachymeningitis in Rheumatoid Arthritis Successfully Treated by Intravenous Cyclophosphamide Therapy. <i>The Journal of the Japanese Society of Internal Medicine</i> , 2009, 98, 1705-1707.	0.0	0
86	MP322PREVALENCE AND RISK FACTORS OF HEMORRHAGIC COMPLICATIONS AFTER KIDNEY ALLOGRAFT BIOPSY: RESULTS FROM THE JAPANESE NATIONWIDE CLAIM DATABASE. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i446-i446.	0.4	0
87	Association of Circulatory Iron Deficiency With an Enlarged Heart in Patients With End-Stage Kidney Disease. , 2019, 29, 39-47.		0
88	False-negative diagnosis of high anion gap in patients with end-stage kidney disease. <i>Scientific Reports</i> , 2021, 11, 4600.	1.6	0
89	Target gene analysis in human malignancies with microsatellite instability.. <i>Seibutsu Butsuri Kagaku</i> , 1999, 43, 107-109.	0.1	0
90	A Case of Reduction en Masse of an Inguinal Hernia Diagnosed Preoperatively and Treated by Laparoscopic Surgery. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2019, 80, 2112-2117.	0.0	0

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91	The Use of Mesh Glove Neurostimulation for Motor Recovery in Chronic Stroke. , 0, , 307-311.		0
92	Health Effects of the Asthma Care Program under the Universal Coverage Scheme in Children and Young Adults in Thailand. International Journal of Environmental Research and Public Health, 2022, 19, 4130.	1.2	0