

# Hideo A Baba

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

2,221  
citations

257450

24  
h-index

233421

45  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3333  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pressure-independent cardiac hypertrophy in mice with cardiomyocyte-restricted inactivation of the atrial natriuretic peptide receptor guanylyl cyclase-A. <i>Journal of Clinical Investigation</i> , 2003, 111, 1399-1407.	8.2	302
2	Prognostic Impact of Postoperative Complications in 502 Patients With Surgically Resected Esophageal Squamous Cell Carcinoma. <i>Annals of Surgery</i> , 2016, 264, 305-311.	4.2	157
3	Role of Transforming Growth Factor- $\beta$ 1 in Invasion and Metastasis in Gastric Carcinoma. <i>Journal of Clinical Oncology</i> , 1999, 17, 607-607.	1.6	145
4	Major histocompatibility complex class I-related chains A and B (MIC A/B): A novel role in nonalcoholic steatohepatitis. <i>Hepatology</i> , 2010, 51, 92-102.	7.3	100
5	Stress-dependent dilated cardiomyopathy in mice with cardiomyocyte-restricted inactivation of cyclic GMP-dependent protein kinase I. <i>European Heart Journal</i> , 2013, 34, 1233-1244.	2.2	92
6	Adipocyte cell size, free fatty acids and apolipoproteins are associated with non-alcoholic liver injury progression in severely obese patients. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 1542-1552.	3.4	88
7	Endothelial C-Type Natriuretic Peptide Acts on Pericytes to Regulate Microcirculatory Flow and Blood Pressure. <i>Circulation</i> , 2018, 138, 494-508.	1.6	86
8	Hepatitis E Virus Infection as a Possible Cause of Acute Liver Failure in Europe. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1836-1842.e2.	4.4	83
9	Integrated Molecular Profiling of Human Gastric Cancer Identifies DDR2 as a Potential Regulator of Peritoneal Dissemination. <i>Scientific Reports</i> , 2016, 6, 22371.	3.3	58
10	Non-invasive assessment of NAFLD as systemic disease—A machine learning perspective. <i>PLoS ONE</i> , 2019, 14, e0214436.	2.5	56
11	Expression of glutathione s-transferasepi and sensitivity of human gastric cancer cells to cisplatin. <i>Cancer</i> , 1994, 74, 1230-1236.	4.1	53
12	Phosphorylation of p70S6 kinase predicts overall survival in patients with clear margin—resected hepatocellular carcinoma. <i>Liver International</i> , 2009, 29, 399-405.	3.9	44
13	Endoscopic intratumoral injection of ok-432 and langerhans' cells in patients with gastric carcinoma. <i>Cancer</i> , 1988, 61, 1749-1753.	4.1	41
14	Clinical implications of serum anti-p53 antibodies for patients with gastric carcinoma. <i>Cancer</i> , 1999, 85, 302-308.	4.1	40
15	Clinicopathologic features and prognostic significance of duodenal invasion in patients with distal gastric carcinoma. <i>Cancer</i> , 1991, 68, 380-384.	4.1	38
16	Hepatitis B Virus Particles Activate Toll—Like Receptor 2 Signaling Initially Upon Infection of Primary Human Hepatocytes. <i>Hepatology</i> , 2020, 72, 829-844.	7.3	36
17	PLOD2 as a potential regulator of peritoneal dissemination in gastric cancer. <i>International Journal of Cancer</i> , 2018, 143, 1202-1211.	5.1	33
18	Postoperative complications are associated with poor survival outcome after curative resection for colorectal cancer: A propensity—score analysis. <i>Journal of Surgical Oncology</i> , 2020, 122, 344-349.	1.7	33

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19	Circulating and tissue IMP3 levels are correlated with poor survival in renal cell carcinoma. <i>International Journal of Cancer</i> , 2019, 145, 531-539.	5.1	32
20	Eukaryotic elongation factor 2 is a prognostic marker and its kinase a potential therapeutic target in HCC. <i>Oncotarget</i> , 2017, 8, 11950-11962.	1.8	29
21	Width of serosal invasion and prognosis in advanced human gastric cancer with special reference to the mode of tumor invasion. <i>Cancer</i> , 1989, 64, 2482-2486.	4.1	28
22	Pexidartinib Long-Term Hepatic Safety Profile in Patients with Tenosynovial Giant Cell Tumors. <i>Oncologist</i> , 2021, 26, e863-e873.	3.7	28
23	Gene Expression Analysis of the 26S Proteasome Subunit PSMB4 Reveals Significant Upregulation, Different Expression and Association with Proliferation in Human Pulmonary Neuroendocrine Tumours. <i>Journal of Cancer</i> , 2014, 5, 646-654.	2.5	27
24	Prognostic factors for noncurative gastric cancer: Univariate and multivariate analyses. <i>Journal of Surgical Oncology</i> , 1992, 51, 104-108.	1.7	26
25	C-type natriuretic peptide moderates titin-based cardiomyocyte stiffness. <i>JCI Insight</i> , 2020, 5, .	5.0	25
26	Low transferrin and high ferritin concentrations are associated with worse outcome in acute liver failure. <i>Liver International</i> , 2017, 37, 1032-1041.	3.9	24
27	Surgery for gastric carcinoma is feasible for patients over 80 years of age. <i>World Journal of Surgery</i> , 1991, 15, 642-647.	1.6	23
28	A structured proteomic approach identifies 14-3-3Sigma as a novel and reliable protein biomarker in panel based differential diagnostics of liver tumors. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2015, 1854, 641-650.	2.3	23
29	Cardiac $\beta$ -Actin ( <i>ACTC1</i> ) Gene Mutation Causes Atrial-Septal Defects Associated With Late-Onset Dilated Cardiomyopathy. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002491.	3.6	23
30	Prognostic significance of dna content with special reference to age in gastric cancer. <i>Cancer</i> , 1990, 63, 1768-1772.	4.1	20
31	Surgical treatment of patients with gastric carcinoma and duodenal invasion. <i>Journal of Surgical Oncology</i> , 1995, 59, 215-219.	1.7	20
32	Hepatic expression of oncogenes Bmi1 and Dkk1 is up-regulated in hepatitis B virus surface antigen-transgenic mice and can be induced by treatment with HBV particles or lipopolysaccharides <i>in vitro</i> . <i>International Journal of Cancer</i> , 2017, 141, 354-363.	5.1	20
33	Role of intraoperative assessment of lymph node metastasis and serosal invasion in patients with gastric cancer. <i>Journal of Surgical Oncology</i> , 1994, 55, 250-254.	1.7	19
34	Performance and Utility of Transient Elastography and Non-Invasive Markers of Liver Fibrosis in Patients with Autoimmune Hepatitis: A Single Centre Experience. <i>Hepatitis Monthly</i> , 2016, 16, e40737.	0.2	19
35	Quantitative proteome analysis reveals the correlation between endocytosis-associated proteins and hepatocellular carcinoma dedifferentiation. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2016, 1864, 1579-1585.	2.3	19
36	Corticosteroid Therapy Improves the Outcome of Autoimmune Hepatitis-Induced Acute Liver Failure. <i>Digestion</i> , 2018, 98, 104-111.	2.3	17

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37	Laminin distribution patterns are closely related to liver metastasis in gastric cancer. <i>Cancer</i> , 1993, 71, 1201-1206.	4.1	16
38	Survivin is upregulated during liver regeneration in rats and humans and is associated with hepatocyte proliferation. <i>Liver International</i> , 2009, 29, 585-592.	3.9	16
39	Helix pomatia agglutinin binding activity and lymph node metastasis in patients with gastric cancer. <i>Journal of Surgical Oncology</i> , 1994, 10, 130-134.	1.4	15
40	Human Ex-Vivo Liver Model for Acetaminophen-induced Liver Damage. <i>Scientific Reports</i> , 2016, 6, 31916.	3.3	15
41	Novel immunohistochemical markers differentiate intrahepatic cholangiocarcinoma from benign bile duct lesions. <i>Journal of Clinical Pathology</i> , 2016, 69, 619-626.	2.0	15
42	Peritoneal dissemination after a curative gastrectomy in patients with undifferentiated adenocarcinoma of the stomach. <i>Journal of Surgical Oncology</i> , 1994, 10, 117-120.	1.4	14
43	The advanced lung cancer inflammation index is a novel independent prognosticator in colorectal cancer patients after curative resection. <i>Annals of Gastroenterological Surgery</i> , 2022, 6, 83-91.	2.4	14
44	Effect of gastrectomy on the pharmacokinetics of tegafur, uracil, and 5-fluorouracil after oral administration of a 1?4 tegafur and uracil combination. <i>Cancer Chemotherapy and Pharmacology</i> , 1994, 33, 445-449.	2.3	13
45	Endothelial actions of atrial natriuretic peptide prevent pulmonary hypertension in mice. <i>Basic Research in Cardiology</i> , 2016, 111, 22.	5.9	13
46	Annexin A10 optimally differentiates between intrahepatic cholangiocarcinoma and hepatic metastases of pancreatic ductal adenocarcinoma: a comparative study of immunohistochemical markers and panels. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 537-543.	2.8	13
47	Surgical treatment for gastrointestinal neuroendocrine tumors. <i>Annals of Gastroenterological Surgery</i> , 2020, 4, 652-659.	2.4	13
48	Hippo Pathway Counter-Regulates Innate Immunity in Hepatitis B Virus Infection. <i>Frontiers in Immunology</i> , 2021, 12, 684424.	4.8	13
49	Comparison of DNA content in gastric cancer cells between primary lesions and lymph node metastases. <i>Cancer</i> , 1990, 66, 1775-1780.	4.1	12
50	New insights into intranuclear inclusions in thyroid carcinoma: Association with autophagy and with BRAFV600E mutation. <i>PLoS ONE</i> , 2019, 14, e0226199.	2.5	11
51	Noncurative resection for advanced gastric cancer. <i>Journal of Surgical Oncology</i> , 1992, 51, 221-225.	1.7	10
52	Methylene Blue Treatment of Grafts During Cold Ischemia Time Reduces the Risk of Hepatitis C Virus Transmission. <i>Journal of Infectious Diseases</i> , 2018, 218, 1711-1721.	4.0	10
53	Intranuclear inclusions in hepatocellular carcinoma contain autophagy-associated proteins and correlate with prolonged survival. <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 164-176.	3.0	10
54	Acid sphingomyelinase deficiency in Western diet-fed mice protects against adipocyte hypertrophy and diet-induced liver steatosis. <i>Molecular Metabolism</i> , 2017, 6, 416-427.	6.5	9

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55	Preoperative transferrin level is a novel prognostic marker for colorectal cancer. <i>Annals of Gastroenterological Surgery</i> , 2021, 5, 243-251.	2.4	9
56	Alox12/15 Deficiency Exacerbates, While Lipoxin A4 Ameliorates Hepatic Inflammation in Murine Alcoholic Hepatitis. <i>Frontiers in Immunology</i> , 2020, 11, 1447.	4.8	8
57	Preoperative iron status is a prognosis factor for stage II and III colorectal cancer. <i>International Journal of Clinical Oncology</i> , 2021, 26, 2037-2045.	2.2	7
58	Association of cell death mechanisms and fibrosis in visceral white adipose tissue with pathological alterations in the liver of morbidly obese patients with NAFLD. <i>Adipocyte</i> , 2021, 10, 558-573.	2.8	7
59	Hypercalcemia related to the poor prognosis of patients with squamous cell carcinoma of the esophagus. <i>Journal of Surgical Oncology</i> , 1989, 42, 229-233.	1.7	6
60	Diagnostic factors in gastric cardia cancer invading the esophagus. <i>Cancer</i> , 1993, 71, 302-305.	4.1	6
61	Clinical value of SDI test for predicting effect of postoperative chemotherapy for patients with gastric cancer. <i>Journal of Surgical Oncology</i> , 1994, 10, 140-144.	1.4	6
62	Intracardiac Tuberculoma Causing "Idiopathic" Ventricular Tachycardia in a Patient Without Detectable Heart Disease. <i>Journal of Cardiovascular Electrophysiology</i> , 2001, 12, 118-118.	1.7	5
63	Liver steatosis in pre-transplant liver biopsies can be quantified rapidly and accurately by nuclear magnetic resonance analysis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 197-204.	2.8	5
64	Expression of P-glycoprotein influences resistance against anthracyclines in clinical gastric carcinomas. <i>Journal of Surgical Oncology</i> , 1994, 10, 135-139.	1.4	4
65	Antiviral Toll-like Receptor Signaling in Non-Parenchymal Liver Cells Is Restricted to TLR3. <i>Viruses</i> , 2022, 14, 218.	3.3	4
66	Promyelocytic leukemia protein deficiency leads to spontaneous formation of liver tumors in hepatitis C virus transgenic mice. <i>Cancer Medicine</i> , 2019, 8, 3793-3802.	2.8	3
67	Reactive changes in the esophageal epithelium and predictability of survival for patients with adenocarcinoma of the upper third of the stomach. <i>Cancer</i> , 1989, 63, 769-773.	4.1	2
68	Bathing in carbon dioxide-enriched water alters protein expression in keratinocytes of skin tissue in rats. <i>International Journal of Biometeorology</i> , 2017, 61, 739-746.	3.0	2
69	Prognosis for patients with carcinoma in the middle third of the stomach. <i>Journal of Surgical Oncology</i> , 1993, 53, 204-207.	1.7	1
70	Continuous hyperthermic peritoneal perfusion with cisplatin in mice with peritoneal dissemination of B16 melanoma. <i>Journal of Surgical Oncology</i> , 1994, 10, 145-149.	1.4	1
71	Serum and tissue syndecan-1 levels in renal cell carcinoma. <i>Translational Andrology and Urology</i> , 2020, 9, 1167-1176.	1.4	1
72	Efficacy of delayed primary closure with intrawound continuous negative pressure and irrigation treatment after surgery for colorectal perforation. <i>Acute Medicine &amp; Surgery</i> , 2021, 8, e633.	1.2	1

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73	Clinical implications of serum anti- $\epsilon$ p53 antibodies for patients with gastric carcinoma. <i>Cancer</i> , 1999, 85, 302-308.	4.1	1
74	Expression of glutathione s-transferasepi and sensitivity of human gastric cancer cells to cisplatin. , 1994, 74, 1230.		1
75	What are the factors predictive of postoperative complications in patients with colorectal cancer undergoing stenting as a bridge to surgery?. <i>Journal of Surgical Oncology</i> , 2022, , .	1.7	1
76	Index of estimated benefit from lymph node dissection for stage III transverse colon cancer: an analysis of the JSCCR database. <i>Langenbeck's Archives of Surgery</i> , 2022, 407, 2011-2019.	1.9	1
77	The present and future view of chemosensitivity test in Japan.. <i>Japanese Jornal of Head and Neck Cancer</i> , 1996, 22, 505-510.	0.1	0
78	Title is missing!. , 2019, 14, e0226199.		0
79	Title is missing!. , 2019, 14, e0226199.		0
80	Title is missing!. , 2019, 14, e0226199.		0
81	Title is missing!. , 2019, 14, e0226199.		0