

# Hironobu Minami

## List of Publications by Citations

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97  
papers

1,943  
citations

24  
h-index

42  
g-index

104  
ext. papers

2,421  
ext. citations

4.2  
avg, IF

4.35  
L-index

#	Paper	IF	Citations
97	Irinotecan pharmacokinetics/pharmacodynamics and UGT1A genetic polymorphisms in Japanese: roles of UGT1A1*6 and *28. <i>Pharmacogenetics and Genomics</i> , <b>2007</b> , 17, 497-504	1.9	227
96	Haplotype analysis of ABCB1/MDR1 blocks in a Japanese population reveals genotype-dependent renal clearance of irinotecan. <i>Pharmacogenetics and Genomics</i> , <b>2003</b> , 13, 741-57		126
95	Asciminib in Chronic Myeloid Leukemia after ABL Kinase Inhibitor Failure. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 2315-2326	59.2	114
94	Lenvatinib for Anaplastic Thyroid Cancer. <i>Frontiers in Oncology</i> , <b>2017</b> , 7, 25	5.3	109
93	Phase I and pharmacokinetic study of sorafenib, an oral multikinase inhibitor, in Japanese patients with advanced refractory solid tumors. <i>Cancer Science</i> , <b>2008</b> , 99, 1492-8	6.9	101
92	Comparison of pharmacokinetics and pharmacodynamics of docetaxel and Cisplatin in elderly and non-elderly patients: why is toxicity increased in elderly patients?. <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 2901-8	2.2	81
91	A Phase II study of the safety and efficacy of lenvatinib in patients with advanced thyroid cancer. <i>Future Oncology</i> , <b>2019</b> , 15, 717-726	3.6	68
90	Cytokine biomarkers to predict antitumor responses to nivolumab suggested in a phase 2 study for advanced melanoma. <i>Cancer Science</i> , <b>2017</b> , 108, 1022-1031	6.9	66
89	MicroRNA Regulation of Human Breast Cancer Stem Cells. <i>Journal of Clinical Medicine</i> , <b>2015</b> , 5,	5.1	60
88	Adipose-derived stem cells enhance human breast cancer growth and cancer stem cell-like properties through adipisin. <i>Oncogene</i> , <b>2019</b> , 38, 767-779	9.2	54
87	Effect of axitinib (AG-013736) on fatigue, thyroid-stimulating hormone, and biomarkers: a phase I study in Japanese patients. <i>Cancer Science</i> , <b>2010</b> , 101, 963-8	6.9	52
86	Eribulin mesylate in patients with refractory cancers: a Phase I study. <i>Investigational New Drugs</i> , <b>2012</b> , 30, 1926-33	4.3	48
85	Management of axitinib (AG-013736)-induced fatigue and thyroid dysfunction, and predictive biomarkers of axitinib exposure: results from phase I studies in Japanese patients. <i>Investigational New Drugs</i> , <b>2012</b> , 30, 1055-64	4.3	48
84	Efficacy and safety of nivolumab in Japanese patients with previously untreated advanced melanoma: A phase II study. <i>Cancer Science</i> , <b>2017</b> , 108, 1223-1230	6.9	47
83	Functional characterization of three naturally occurring single nucleotide polymorphisms in the CES2 gene encoding carboxylesterase 2 (HCE-2). <i>Drug Metabolism and Disposition</i> , <b>2005</b> , 33, 1482-7	4	40
82	miR-221 Targets QKI to Enhance the Tumorigenic Capacity of Human Colorectal Cancer Stem Cells. <i>Cancer Research</i> , <b>2019</b> , 79, 5151-5158	10.1	38
81	Phase I study of glasdegib (PF-04449913), an oral smoothed inhibitor, in Japanese patients with select hematologic malignancies. <i>Cancer Science</i> , <b>2017</b> , 108, 1628-1633	6.9	37

80	An overview of the recent progress in irinotecan pharmacogenetics. <i>Pharmacogenomics</i> , <b>2010</b> , 11, 391-406	34
79	Efficacy and safety of nivolumab in combination with ipilimumab in Japanese patients with advanced melanoma: An open-label, single-arm, multicentre phase II study. <i>European Journal of Cancer</i> , <b>2018</b> , 105, 114-126	7.5 31
78	Absence of primary cilia in cell cycle-arrested human breast cancer cells. <i>Genes To Cells</i> , <b>2014</b> , 19, 141-52	2.3 29
77	Metabolomics evaluation of serum markers for cachexia and their intra-day variation in patients with advanced pancreatic cancer. <i>PLoS ONE</i> , <b>2014</b> , 9, e113259	3.7 29
76	Efficacy and safety of nivolumab in Japanese patients with uterine cervical cancer, uterine corpus cancer, or soft tissue sarcoma: Multicenter, open-label phase 2 trial. <i>Cancer Science</i> , <b>2019</b> , 110, 2894-2904	6.9 28
75	Population pharmacokinetics of docetaxel in patients with hepatic dysfunction treated in an oncology practice. <i>Cancer Science</i> , <b>2009</b> , 100, 144-9	6.9 28
74	Randomized trial of standard pain control with or without gabapentin for pain related to radiation-induced mucositis in head and neck cancer. <i>Auris Nasus Larynx</i> , <b>2016</b> , 43, 677-84	2.2 27
73	Roles of microRNAs and RNA-Binding Proteins in the Regulation of Colorectal Cancer Stem Cells. <i>Cancers</i> , <b>2017</b> , 9,	6.6 23
72	Haplotypes and a novel defective allele of CES2 found in a Japanese population. <i>Drug Metabolism and Disposition</i> , <b>2007</b> , 35, 1865-72	4 22
71	TYRO3 as a potential therapeutic target in breast cancer. <i>Anticancer Research</i> , <b>2014</b> , 34, 3337-45	2.3 21
70	Phase 1/2 trial of glasdegib in patients with primary or secondary myelofibrosis previously treated with ruxolitinib. <i>Leukemia Research</i> , <b>2019</b> , 79, 38-44	2.7 20
69	Long-term follow up of nivolumab in previously untreated Japanese patients with advanced or recurrent malignant melanoma. <i>Cancer Science</i> , <b>2019</b> , 110, 1995-2003	6.9 19
68	Sorafenib-associated hand-foot syndrome in Japanese patients. <i>Journal of Dermatology</i> , <b>2011</b> , 38, 261-6	1.6 18
67	Phase II study of lenvatinib in patients with differentiated, medullary, and anaplastic thyroid cancer: Final analysis results.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 6088-6088	2.2 17
66	NANOG Expression as a Responsive Biomarker during Treatment with Hedgehog Signal Inhibitor in Acute Myeloid Leukemia. <i>International Journal of Molecular Sciences</i> , <b>2017</b> , 18,	6.3 16
65	Validity of new methods to evaluate renal function in cancer patients treated with cisplatin. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 281-8	3.5 15
64	Phase I, multicenter, open-label, dose-escalation study of sonidegib in Asian patients with advanced solid tumors. <i>Cancer Science</i> , <b>2016</b> , 107, 1477-1483	6.9 15
63	Prediction of glomerular filtration rate in cancer patients by an equation for Japanese estimated glomerular filtration rate. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 271-7	2.8 14

62	Efficacy and safety of nivolumab (Nivo) in patients (pts) with advanced or recurrent uterine cervical or corpus cancers.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 5594-5594	2.2	14
61	Quality of life and cost-utility of surgical treatment for patients with spinal metastases: prospective cohort study. <i>International Orthopaedics</i> , <b>2017</b> , 41, 1265-1271	3.8	12
60	Prospective Cohort Study of Performance Status and Activities of Daily Living After Surgery for Spinal Metastasis. <i>Clinical Spine Surgery</i> , <b>2017</b> , 30, E1026-E1032	1.8	12
59	Phase I dose escalation and pharmacokinetic study of oral enzastaurin (LY317615) in advanced solid tumors. <i>Cancer Science</i> , <b>2010</b> , 101, 2193-9	6.9	12
58	Expanded Phase 1 Study of ABL001, a Potent, Allosteric Inhibitor of BCR-ABL, Reveals Significant and Durable Responses in Patients with CML-Chronic Phase with Failure of Prior TKI Therapy. <i>Blood</i> , <b>2016</b> , 128, 625-625	2.2	12
57	Re: prediction of carboplatin clearance from standard morphological and biological patient characteristics. <i>Journal of the National Cancer Institute</i> , <b>1997</b> , 89, 968-70	9.7	10
56	The combination of HLA-B*15:01 and DRB1*15:01 is associated with gemcitabine plus erlotinib-induced interstitial lung disease in patients with advanced pancreatic cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2016</b> , 77, 1165-70	3.5	10
55	Clinical trial simulations for dosage optimization of docetaxel in patients with liver dysfunction, based on a log-binominal regression for febrile neutropenia. <i>Yakugaku Zasshi</i> , <b>2009</b> , 129, 749-57	0	9
54	Thrombotic Microangiopathy with Severe Proteinuria Induced by Lenvatinib for Radioactive Iodine-Refractory Papillary Thyroid Carcinoma. <i>Case Reports in Oncology</i> , <b>2018</b> , 11, 735-741	1	9
53	Phase 1b/2 study of blinatumomab in Japanese adults with relapsed/refractory acute lymphoblastic leukemia. <i>Cancer Science</i> , <b>2020</b> , 111, 1314-1323	6.9	8
52	Phase I study of panobinostat and 5-azacitidine in Japanese patients with myelodysplastic syndrome or chronic myelomonocytic leukemia. <i>International Journal of Hematology</i> , <b>2018</b> , 107, 83-91	2.3	7
51	A prospective study of the antiemetic effect of palonosetron in malignant lymphoma patients treated with the CHOP regimen. <i>International Journal of Hematology</i> , <b>2016</b> , 104, 682-691	2.3	6
50	Invasive <i>Scopulariopsis alboflavescens</i> infection in patient with acute myeloid leukemia. <i>International Journal of Hematology</i> , <b>2018</b> , 108, 658-664	2.3	6
49	Final analysis of a phase II study of nivolumab in combination with ipilimumab for unresectable chemotherapy-naive advanced melanoma. <i>Journal of Dermatology</i> , <b>2020</b> , 47, 1257-1266	1.6	6
48	A phase I study of single-agent BEZ235 special delivery system sachet in Japanese patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2019</b> , 83, 289-299	3.5	6
47	Successful treatment switch from lenvatinib to sorafenib in a patient with radioactive iodine-refractory differentiated thyroid cancer intolerant to lenvatinib due to severe proteinuria. <i>Auris Nasus Larynx</i> , <b>2018</b> , 45, 1249-1252	2.2	6
46	Pharmacokinetic study of the oral fluorouracil antitumor agent S-1 in patients with impaired renal function. <i>Cancer Science</i> , <b>2019</b> , 110, 1987-1994	6.9	5
45	A phase I study of tasisulam sodium using an albumin-tailored dose in Japanese patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2013</b> , 71, 991-8	3.5	5

44	Alterations in HbA1c resulting from the donation of autologous blood for elective surgery in patients with diabetes mellitus. <i>Blood Transfusion</i> , <b>2014</b> , 12 Suppl 1, s209-13	3.6	5
43	Upregulation of S100A10 in metastasized breast cancer stem cells. <i>Cancer Science</i> , <b>2020</b> , 111, 4359-4370	6.9	5
42	Guidelines for clinical evaluation of anti-cancer drugs. <i>Cancer Science</i> , <b>2021</b> , 112, 2563-2577	6.9	5
41	Effect of Xenotransplantation Site on MicroRNA Expression of Human Colon Cancer Stem Cells. <i>Anticancer Research</i> , <b>2016</b> , 36, 3679-86	2.3	5
40	Phase I study of BGT226, a pan-PI3K and mTOR inhibitor, in Japanese patients with advanced solid cancers. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2019</b> , 84, 337-343	3.5	4
39	Phase II study of a combination therapy of nivolumab, bevacizumab and paclitaxel in patients with HER2-negative metastatic breast cancer as a first-line treatment (WJOG9917B, NEWBEAT trial).. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, TPS1110-TPS1110	2.2	4
38	Chemotherapy-induced Nausea and Vomiting in Patients with Hepatobiliary and Pancreatic Cancer Treated with Chemotherapy: A Prospective Observational Study by the CINV Study Group of Japan. <i>Anticancer Research</i> , <b>2016</b> , 36, 1929-35	2.3	4
37	Phase I study of the antiprogrammed cell death-1 Ab spartalizumab (PDR001) in Japanese patients with advanced malignancies. <i>Cancer Science</i> , <b>2021</b> , 112, 725-733	6.9	3
36	A Case of Classical Hodgkin Lymphoma with Total Lymph Node Infarction. <i>Journal of Clinical and Experimental Hematopathology: JCEH</i> , <b>2018</b> , 58, 24-26	1.9	3
35	Phase I Study of LFA102 in Patients With Advanced Breast Cancer or Castration-resistant Prostate Cancer. <i>Anticancer Research</i> , <b>2020</b> , 40, 5229-5235	2.3	3
34	Successful Bridging Chemotherapy with Gemcitabine, Carboplatin, and Dexamethasone before Unrelated Stem Cell Transplantation for Hepatosplenic T-cell Lymphoma. <i>Internal Medicine</i> , <b>2019</b> , 58, 707-712	1.1	3
33	Immunosuppressive effects and mechanisms of three myeloid-derived suppressor cells subsets including monocytic-myeloid-derived suppressor cells, granulocytic-myeloid-derived suppressor cells, and immature-myeloid-derived suppressor cells. <i>Journal of Cancer Research and Therapeutics</i> , <b>2021</b> , 17, 1000-1100	1.2	2
32	Secondary -rearranged sarcoma responsive to chemotherapy regimens for Ewing sarcoma: A case report. <i>Molecular and Clinical Oncology</i> , <b>2021</b> , 14, 68	1.6	2
31	A phase I, dose-escalation study of oral PIM447 in Japanese patients with relapsed and/or refractory multiple myeloma. <i>International Journal of Hematology</i> , <b>2021</b> , 113, 797-806	2.3	2
30	Adipsin-Dependent Secretion of Hepatocyte Growth Factor Regulates the Adipocyte-Cancer Stem Cell Interaction. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
29	Band 3 ectopic expression in colorectal cancer induces an increase in erythrocyte membrane-bound IgG and may cause immune-related anemia. <i>International Journal of Hematology</i> , <b>2020</b> , 111, 657-666	2.3	1
28	Increase in Antibody Titers Following Sars-Cov-2 Vaccination Remains Limited for More Than 3 Years after Final Dose of Anti-CD20 Antibody. <i>Blood</i> , <b>2021</b> , 138, 534-534	2.2	1
27	Effects of aprepitant on the pharmacokinetics of controlled-release oral oxycodone in cancer patients.. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 2579-2579	2.2	1

26	Coexpression of ETV6/MDS1/EVI1 and ETV6/EVI1 fusion transcripts in acute myeloid leukemia with t(3;12)(q26.2;p13) and thrombocytosis. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 1294-1298	1.9	1
25	Detection of a novel CBFβ-MYH11 fusion transcript in acute myeloid leukemia M1 with inv(16)(p13q22). <i>Cancer Genetics</i> , <b>2020</b> , 241, 72-76	2.3	1
24	Did the Randomized Phase III KEYNOTE-181 Study of Pembrolizumab for Esophageal Cancer Yield Negative or Positive Results?. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 2317-2318	2.2	1
23	Massive surge of mRNA expression of clonal B-cell receptor in patients with COVID-19. <i>Heliyon</i> , <b>2021</b> , 7, e07748	3.6	1
22	Pharmacokinetics, Safety, and Efficacy of Trastuzumab Deruxtecan with Concomitant Ritonavir or Itraconazole in Patients with HER2-Expressing Advanced Solid Tumors. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 5771-5780	12.9	1
21	Safety and immunogenicity of the COVID-19 vaccine BNT162b2 in patients undergoing chemotherapy for solid cancer.. <i>Journal of Infection and Chemotherapy</i> , <b>2021</b> ,	2.2	1
20	Pharmacokinetics of intravenous mycophenolate mofetil in allogeneic hematopoietic stem cell-transplanted Japanese patients. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2018</b> , 81, 839-846	3.5	0
19	Apixaban in Japanese patients with cancer-associated venous thromboembolism: a multi-center phase II trial.. <i>International Journal of Hematology</i> , <b>2022</b> , 1	2.3	0
18	Regorafenib-induced exacerbation of chronic immune thrombocytopenic purpura in remission: A case report. <i>Molecular and Clinical Oncology</i> , <b>2021</b> , 14, 30	1.6	0
17	Disseminated cryptococcosis resembling miliary tuberculosis in a patient with acute myeloid leukemia. <i>Journal of Infection and Chemotherapy</i> , <b>2020</b> , 26, 1216-1219	2.2	0
16	Lymphoplasmacytic lymphoma in a patient with Birt-Hogg-Dubé syndrome. <i>International Journal of Hematology</i> , <b>2020</b> , 112, 864-870	2.3	0
15	Five-year survival with nivolumab in previously untreated Japanese patients with advanced or recurrent malignant melanoma. <i>Journal of Dermatology</i> , <b>2021</b> , 48, 592-599	1.6	0
14	Incidence of venous thromboembolism in patients with solid cancers in Japan: retrospective study of 2735 patients. <i>International Journal of Hematology</i> , <b>2021</b> , 114, 319-324	2.3	0
13	Discontinuation of sorafenib can lead to the emergence of FLT3-ITD-positive acute myeloid leukemia. <i>Journal of Oncology Pharmacy Practice</i> , <b>2019</b> , 25, 2010-2015	1.7	0
12	Efficacy and safety of nivolumab in Japanese patients with first recurrence of glioblastoma: an open-label, non-comparative study. <i>International Journal of Clinical Oncology</i> , <b>2021</b> , 26, 2205-2215	4.2	0
11	Microsatellite instability-high colorectal cancer patient-derived xenograft models for cancer immunity research.. <i>Journal of Cancer Research and Therapeutics</i> , <b>2021</b> , 17, 1358-1369	1.2	0
10	Transition of the PD-1 occupancy of nivolumab on T cells after discontinuation and response of nivolumab re-challenge.. <i>Molecular and Clinical Oncology</i> , <b>2022</b> , 16, 104	1.6	0
9	Constitutional t(8;22)(q24;q11.2) that mimics the variant Burkitt-type translocation in Philadelphia chromosome-positive chronic myeloid leukemia. <i>International Journal of Hematology</i> , <b>2017</b> , 105, 226-229 <sup>2,3</sup>		

- 8 Mediastinal Germ Cell Tumor Exhibiting a Discrepancy between Tumor Markers and Imaging: A Case Study. *Case Reports in Oncology*, **2015**, 8, 323-31 1
- 7 COT-17 Cancer genomic medicine at Kobe University Hospital. *Neuro-Oncology Advances*, **2020**, 2, ii22-ii23,9
- 6 Global Longitudinal Strain Is Superior to Ejection Fraction for Long-Term Follow-up after Allogeneic Hematopoietic Stem Cell Transplantation. *Blood*, **2021**, 138, 1824-1824 2.2
- 5 Adapalene gel 0.1% vs. placebo as prophylaxis for anti-EGFR-induced acne-like rash: A randomized left-right comparative evaluation (APPEARANCE).. *Journal of Clinical Oncology*, **2018**, 36, 10093-10093 2.2
- 4 Transcriptional expression of Bcl-2 as predictive of response to neoadjuvant chemotherapy with trastuzumab in HER2-positive ER-positive breast cancer patients.. *Journal of Clinical Oncology*, **2014**, 32, 602-602 2.2
- 3 Global survey on barriers to clinical cancer research.. *Journal of Clinical Oncology*, **2012**, 30, e16505-e16505
- 2 A randomized multicenter phase II trial on efficacy of a hydrocolloid dressing containing ceramide with a low-friction external surface for hand-foot skin reaction caused by sorafenib in patients with renal cell carcinoma.. *Journal of Clinical Oncology*, **2013**, 31, 9623-9623 2.2
- 1 Pathologic complete response to cisplatin with dose-dense paclitaxel as neoadjuvant chemotherapy for locally advanced cervical cancer: Preliminary results of a multicenter phase II study with additional mutation analysis of adeno/adenosquamous carcinoma.. *Journal of Clinical Oncology*, **2013**, 31, 5528-5528 2.2