

Tomotaka Ugai

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,246
citations

516561

16
h-index

454834

30
g-index

75
all docs

75
docs citations

75
times ranked

1811
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Smoking and Incidence of Colorectal Cancer Subclassified by Tumor-Associated Macrophage Infiltrates. <i>Journal of the National Cancer Institute</i> , 2022, 114, 68-77. | 3.0 | 17 |
| 2 | Immune cell profiles in the tumor microenvironment of early-onset, intermediate-onset, and later-onset colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 933-942. | 2.0 | 18 |
| 3 | Coffee Intake of Colorectal Cancer Patients and Prognosis According to Histopathologic Lymphocytic Reaction and T-Cell Infiltrates. <i>Mayo Clinic Proceedings</i> , 2022, 97, 124-133. | 1.4 | 3 |
| 4 | Desmoplastic Reaction, Immune Cell Response, and Prognosis in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 840198. | 2.2 | 9 |
| 5 | Diabetes mellitus in relation to colorectal tumor molecular subtypes – a pooled analysis of more than 9,000 cases. <i>International Journal of Cancer</i> , 2022, , . | 2.3 | 2 |
| 6 | Utility of Continuous Disease Subtyping Systems for Improved Evaluation of Etiologic Heterogeneity. <i>Cancers</i> , 2022, 14, 1811. | 1.7 | 0 |
| 7 | Spatial Organization and Prognostic Significance of NK and NKT-like Cells via Multimarker Analysis of the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , 2022, 10, 215-227. | 1.6 | 23 |
| 8 | Comparison of the impact of two post-remission therapy regimens on cardiac events in acute myeloid leukemia patients undergoing allogeneic hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2022, , 1. | 0.7 | 1 |
| 9 | Propensity score matching/reweighting analysis comparing autologous and allogeneic stem cell transplantation for B-lineage acute lymphoblastic leukemia. <i>International Journal of Hematology</i> , 2022, , . | 0.7 | 0 |
| 10 | Smoking and colorectal cancer survival in relation to tumor LINE-1 methylation levels: a prospective cohort study. , 2022, 2, . | | 0 |
| 11 | Identifying colorectal cancer caused by biallelic MUTYH pathogenic variants using tumor mutational signatures. <i>Nature Communications</i> , 2022, 13, . | 5.8 | 15 |
| 12 | Cancer as microenvironmental, systemic and environmental diseases: opportunity for transdisciplinary microbiomics science. <i>Gut</i> , 2022, 71, 2107-2122. | 6.1 | 28 |
| 13 | Differential Effect of Polymorphisms on Body Mass Index Across the Life Course of Japanese: The Japan Multi-Institutional Collaborative Cohort Study. <i>Journal of Epidemiology</i> , 2021, 31, 172-179. | 1.1 | 5 |
| 14 | The Prognostic Role of Macrophage Polarization in the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , 2021, 9, 8-19. | 1.6 | 95 |
| 15 | Risk Factors and Incidence of Colorectal Cancer According to Major Molecular Subtypes. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkaa089. | 1.4 | 11 |
| 16 | Rising incidence of early-onset colorectal cancer – a call to action. <i>Nature Reviews Clinical Oncology</i> , 2021, 18, 230-243. | 12.5 | 276 |
| 17 | A Modified Tumor-Node-Metastasis Classification for Primary Operable Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkaa093. | 1.4 | 8 |
| 18 | Impact of <i>PSCA</i> Polymorphisms on the Risk of Duodenal Ulcer. <i>Journal of Epidemiology</i> , 2021, 31, 12-20. | 1.1 | 9 |

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|----|--|-----|-----------|
| 19 | Association of <i>PIK3CA</i> mutation and PTEN loss with expression of CD274 (PD-L1) in colorectal carcinoma. <i>OncImmunity</i> , 2021, 10, 1956173. | 2.1 | 15 |
| 20 | Association of <i>Fusobacterium nucleatum</i> with Specific T-cell Subsets in the Colorectal Carcinoma Microenvironment. <i>Clinical Cancer Research</i> , 2021, 27, 2816-2826. | 3.2 | 36 |
| 21 | Prognostic significance of myeloid immune cells and their spatial distribution in the colorectal cancer microenvironment. , 2021, 9, e002297. | | 17 |
| 22 | Tumor Long Interspersed Nucleotide Element-1 (LINE-1) Hypomethylation in Relation to Age of Colorectal Cancer Diagnosis and Prognosis. <i>Cancers</i> , 2021, 13, 2016. | 1.7 | 21 |
| 23 | Discovery and Features of an Alkylating Signature in Colorectal Cancer. <i>Cancer Discovery</i> , 2021, 11, 2446-2455. | 7.7 | 42 |
| 24 | Revisiting social MPE: an integration of molecular pathological epidemiology and social science in the new era of precision medicine. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 869-886. | 1.5 | 2 |
| 25 | Surgical resection for persistent localized pulmonary fungal infection prior to allogeneic hematopoietic stem cell transplantation: Analysis of six cases. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 175-180. | 0.8 | 3 |
| 26 | Tumour budding, poorly differentiated clusters, and T-cell response in colorectal cancer. <i>EBioMedicine</i> , 2020, 57, 102860. | 2.7 | 31 |
| 27 | Coffee Intake and Colorectal Cancer Incidence According to T-Cell Response. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa068. | 1.4 | 3 |
| 28 | Smoking Status at Diagnosis and Colorectal Cancer Prognosis According to Tumor Lymphocytic Reaction. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa040. | 1.4 | 8 |
| 29 | Across-Site Differences in the Mechanism of Alcohol-Induced Digestive Tract Carcinogenesis: An Evaluation by Mediation Analysis. <i>Cancer Research</i> , 2020, 80, 1601-1610. | 0.4 | 22 |
| 30 | Prognostic Significance of Immune Cell Populations Identified by Machine Learning in Colorectal Cancer Using Routine Hematoxylin and Eosin Stained Sections. <i>Clinical Cancer Research</i> , 2020, 26, 4326-4338. | 3.2 | 35 |
| 31 | Association of BMI, Smoking, and Alcohol with Multiple Myeloma Mortality in Asians: A Pooled Analysis of More than 800,000 Participants in the Asia Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1861-1867. | 1.1 | 11 |
| 32 | The functional ALDH2 polymorphism is associated with breast cancer risk: A pooled analysis from the Breast Cancer Association Consortium. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e707. | 0.6 | 9 |
| 33 | GWAS analysis reveals a significant contribution of PSCA to the risk of <i>Helicobacter pylori</i> -induced gastric atrophy. <i>Carcinogenesis</i> , 2019, 40, 661-668. | 1.3 | 13 |
| 34 | Associations between febrile neutropenia-related parameters and the risk of acute GVHD or non-relapse mortality after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2019, 54, 707-716. | 1.3 | 3 |
| 35 | Haploidentical transplantation using low-dose alemtuzumab: Comparison with haploidentical transplantation using low-dose thymoglobulin. <i>European Journal of Haematology</i> , 2019, 102, 256-264. | 1.1 | 14 |
| 36 | HLA discrepancy between graft and host rather than that graft and first donor impact the second transplant outcome. <i>Haematologica</i> , 2019, 104, 1055-1061. | 1.7 | 3 |

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|----|---|-----|-----------|
| 37 | Negative impact of chronic graft-versus-host disease and glucocorticoid on the recovery of physical function after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2019, 54, 994-1003. | 1.3 | 25 |
| 38 | Prognostic implication of appendicular skeleton bone marrow abnormalities detected using low-dose multidetector computed tomography in patients with myelodysplastic syndrome. <i>Leukemia</i> , 2018, 32, 2069-2073. | 3.3 | 3 |
| 39 | Association between Activated Partial Thromboplastin Time and the Amount of Infused Heparin at Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1367-1371. | 2.0 | 1 |
| 40 | Delayed platelet recovery after allogeneic hematopoietic stem cell transplantation: Association with chronic graft-versus-host disease and survival outcome. <i>Hematological Oncology</i> , 2018, 36, 276-284. | 0.8 | 23 |
| 41 | Smoking and subsequent risk of acute myeloid leukaemia: A pooled analysis of 9 cohort studies in Japan. <i>Hematological Oncology</i> , 2018, 36, 262-268. | 0.8 | 10 |
| 42 | Impact of estimated glomerular filtration rate based on plasma cystatin C and serum creatinine levels before allogeneic hematopoietic cell transplantation. <i>Hematology</i> , 2018, 23, 271-276. | 0.7 | 4 |
| 43 | Safety of avoiding systemic corticosteroid administration for grade II acute graft-versus-host disease limited to the skin. <i>Annals of Hematology</i> , 2018, 97, 169-179. | 0.8 | 5 |
| 44 | Antifungal prophylaxis with fluconazole in allogeneic stem cell transplantation recipients who had prior invasive aspergillosis with subsequent complete resolution by computed tomography. <i>Infectious Diseases</i> , 2018, 50, 280-288. | 1.4 | 3 |
| 45 | Who Is the Best Donor for the Second Transplant?: HLA Discrepancy between Graft and Host Rather Than That Graft and First Donor May Impact the Second Transplant Outcome from the JSHCT. <i>Blood</i> , 2018, 132, 4635-4635. | 0.6 | 1 |
| 46 | Clinical characteristics and predictive factors for mortality in coryneform bacteria bloodstream infection in hematological patients. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 148-153. | 0.8 | 14 |
| 47 | Meta-analysis of treatment with rabbit and horse antithymocyte globulin for aplastic anemia. <i>International Journal of Hematology</i> , 2017, 105, 578-586. | 0.7 | 25 |
| 48 | Comparison of levofloxacin and garenoxacin for antibacterial prophylaxis during neutropenia. <i>International Journal of Hematology</i> , 2017, 105, 835-840. | 0.7 | 1 |
| 49 | Acyclovir-resistant herpes simplex virus 1 infection early after allogeneic hematopoietic stem cell transplantation with T-cell depletion. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 485-487. | 0.8 | 13 |
| 50 | Smoking and subsequent risk of leukemia in Japan: The Japan Public Health Center-based Prospective Study. <i>Journal of Epidemiology</i> , 2017, 27, 305-310. | 1.1 | 12 |
| 51 | HLA-mismatched haploidentical transplantation using low-dose anti-thymocyte globulin (ATG): Tj ETQq1 1 0.784314 rgBT /Overlock 10 | 0.7 | 12 |
| 52 | Role of Genetic Polymorphism of ALDH2 in Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1374-1380. | 2.0 | 4 |
| 53 | A Unique T-Cell Receptor Amino Acid Sequence Selected by Human T-Cell Lymphotropic Virus Type 1 Tax₃₀₁₋₃₀₉-Specific Cytotoxic T Cells in HLA-A24:02-Positive Asymptomatic Carriers and Adult T-Cell Leukemia/Lymphoma Patients. <i>Journal of Virology</i> , 2017, 91, . | 1.5 | 8 |
| 54 | Coffee and Green Tea Consumption and Subsequent Risk of Malignant Lymphoma and Multiple Myeloma in Japan: The Japan Public Health Center-based Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1352-1356. | 1.1 | 5 |

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|----|--|-----|-----------|
| 55 | Clinical significance of repeat blood cultures during febrile neutropenia in adult acute myeloid leukaemia patients undergoing intensive chemotherapy. <i>Infectious Diseases</i> , 2017, 49, 748-757. | 1.4 | 19 |
| 56 | Positive Cytotoxic Crossmatch Predicts Delayed Neutrophil Engraftment in Allogeneic Hematopoietic Cell Transplantation from HLA-Mismatched Related Donors. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1895-1902. | 2.0 | 2 |
| 57 | Assessment of the ovarian reserve with anti-M μ llerian hormone in women who underwent allogeneic hematopoietic stem cell transplantation using reduced-intensity conditioning regimens or myeloablative regimens with ovarian shielding. <i>International Journal of Hematology</i> , 2016, 104, 110-116. | 0.7 | 13 |
| 58 | Significance of a positive Clostridium difficile toxin test after hematopoietic stem cell transplantation. <i>Clinical Transplantation</i> , 2016, 30, 703-708. | 0.8 | 12 |
| 59 | Risk Factors and Impact of Secondary Failure of Platelet Recovery After Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1678-1683. | 2.0 | 33 |
| 60 | Impact of D-index and L-index on pulmonary infection in induction chemotherapy for acute lymphoblastic leukemia and lymphoblastic lymphoma. <i>Hematology</i> , 2016, 21, 19-25. | 0.7 | 7 |
| 61 | High Incidence of Afebrile Bloodstream Infection Detected by Surveillance Blood Culture in Patients on Corticosteroid Therapy after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 371-377. | 2.0 | 19 |
| 62 | Meta-analysis and meta-regression analysis to compare the outcomes of chemotherapy for T- and B-lineage acute lymphoblastic leukemia (ALL): the use of dexamethasone, l-asparaginase, and/or methotrexate may improve the outcome of T-lineage ALL. <i>Annals of Hematology</i> , 2016, 95, 87-92. | 0.8 | 9 |
| 63 | Effect of the duration between total body irradiation and stem cell infusion on the outcome of allogeneic transplantation with myeloablative conditioning. <i>Hematology</i> , 2015, 20, 410-415. | 0.7 | 3 |
| 64 | Pharmacokinetics study of once-daily intravenous busulfan in conditioning regimens for hematopoietic stem cell transplantation. <i>International Journal of Hematology</i> , 2015, 101, 497-504. | 0.7 | 9 |
| 65 | False-positive Aspergillus galactomannan and its kinetics in allogeneic hematopoietic stem cell transplantation. <i>Journal of Infection</i> , 2015, 70, 520-540. | 1.7 | 17 |
| 66 | A retrospective analysis of computed tomography findings in patients with pulmonary complications after allogeneic hematopoietic stem cell transplantation. <i>European Journal of Radiology</i> , 2015, 84, 2663-2670. | 1.2 | 6 |
| 67 | Necrotising fasciitis after bortezomib and dexamethasone-containing regimen in an elderly patient of Waldenstrom macroglobulinaemia. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013203399-bcr2013203399. | 0.2 | 4 |
| 68 | Severe oral infection due to Lactobacillus rhamnosus during induction chemotherapy for acute myeloid leukemia. <i>International Journal of Hematology</i> , 2014, 100, 607-610. | 0.7 | 6 |
| 69 | Cefepime-induced encephalopathy in patients with haematological malignancies: Clinical features and risk factors. <i>Scandinavian Journal of Infectious Diseases</i> , 2014, 46, 272-279. | 1.5 | 13 |
| 70 | A combination of fludarabine, half-dose cyclophosphamide, and anti-thymocyte globulin is an effective conditioning regimen before allogeneic stem cell transplantation for aplastic anemia. <i>International Journal of Hematology</i> , 2014, 99, 311-317. | 0.7 | 14 |
| 71 | Necrotizing fasciitis caused by Haemophilus influenzae type b in a patient with rectal cancer treated with combined bevacizumab and chemotherapy: a case report. <i>BMC Infectious Diseases</i> , 2014, 14, 198. | 1.3 | 15 |
| 72 | Antibiotic prophylaxis in hematopoietic stem cell transplantation. A meta-analysis of randomized controlled trials. <i>Journal of Infection</i> , 2014, 69, 13-25. | 1.7 | 57 |

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|----|--|-----|-----------|
| 73 | Universal cytotoxic activity of a HTLV-1 Tax-specific T cell clone from an HLA-A*24:02+ patient with adult T-cell leukemia against a variety of HTLV-I-infected T-cells. Immunology Letters, 2014, 158, 120-125. | 1.1 | 11 |
| 74 | Impact Of Systemic Antibiotic Prophylaxis In Hematopoietic Stem Cell Transplantation Recipients. A Meta-Analysis Of Randomized Controlled Trials. Blood, 2013, 122, 4534-4534. | 0.6 | 0 |