

Stanford



Takeshi Sugio

Postdoctoral Scholar, Oncology

Bio

HONORS AND AWARDS

- Special Fellow, Leukemia Lymphoma Society

STANFORD ADVISORS

- Ash Alizadeh, Postdoctoral Research Mentor
- Ash Alizadeh, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Risk of Second Tumors and T-Cell Lymphoma after CAR T-Cell Therapy.** *The New England journal of medicine*
Hamilton, M. P., Sugio, T., Noordenbos, T., Shi, S., Bulterys, P. L., Liu, C. L., Kang, X., Olsen, M. N., Good, Z., Dahiya, S., Frank, M. J., Sahaf, B., Mackall, et al
2024; 390 (22): 2047-2060
- **Prognostic impact of HLA supertype mismatch in single-unit cord blood transplantation.** *Bone marrow transplantation*
Sugio, T., Uchida, N., Miyawaki, K., Ohno, Y., Eto, T., Mori, Y., Yoshimoto, G., Kikushige, Y., Kunisaki, Y., Mizuno, S., Nagafuji, K., Iwasaki, H., Kamimura, et al
2024
- **An Integrated Multimodal Framework for Noninvasive TCL Disease Detection and Monitoring**
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AMER SOC HEMATOLOGY.2023
- **Indirectly Recognizable Epitopes Derived from Recipient Mismatched HLA-B Are Associated with Adverse Prognosis in Single-Unit Cord Blood Transplantation**
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AMER SOC HEMATOLOGY.2022
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- **Mogamulizumab Treatment Prior to Allogeneic Hematopoietic Stem Cell Transplantation Induces Severe Acute Graft-versus-Host Disease** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*
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2016; 22 (9): 1608-1614
- **Clinicopathological comparison between PTCL-TBX21 and PTCL-GATA3 in Japanese patients.** *Cancer medicine*
Shimasaki, Y., Miyoshi, H., Kawamoto, K., Yoshida, N., Mishina, T., Nakashima, K., Imamoto, T., Sugio, T., Yanagida, E., Kato, T., Yamada, K., Takeuchi, M., Suzuki, et al
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- **Longitudinal Noninvasive Surveillance & Fragmentomic Characterization of Follicular Lymphoma**
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- **Distinct Circulating Genomic Features of Classical Hodgkin Lymphoma of Older Adults**
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- **Single-Cell Transcriptome Reveals Comprehensive Immune Profiles of T Follicular Helper Cell Lymphoma**
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- **Lymphoma Microenvironment in DLBCL and PTCL-NOS: the key to uncovering heterogeneity and the potential for stratification.** *Journal of clinical and experimental hematopathology : JCEH*
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- **Macrophages are primed to transdifferentiate into fibroblasts in malignant ascites and pleural effusions.** *Cancer letters*
Ito, M., Nakano, M., Ariyama, H., Yamaguchi, K., Tanaka, R., Semba, Y., Sugio, T., Miyawaki, K., Kikushige, Y., Mizuno, S., Isobe, T., Tanoue, K., Taguchi, et al
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- **Targeting leukemia-specific dependence on the de novo purine synthesis pathway** *LEUKEMIA*
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- **B cell receptor signaling related to resistance to Helicobacter pylori eradication therapy in gastric diffuse large B cell lymphoma** *HEMATOLOGICAL ONCOLOGY*
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- **Increasing Diluent Volume Decreases Bendamustine-Induced Venous Irritation without Reducing the Therapeutic Efficacy** *BIOLOGICAL & PHARMACEUTICAL BULLETIN*
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- **Paics, a De Novo Purine Synthetic Enzyme, Is a Novel Target for AML Therapy**
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- **A Fast and Accurate Diagnostic Method for Ph-like ALL Using the Ncounter System**
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- **Comparison of calcineurin inhibitors in combination with conventional methotrexate, reduced methotrexate, or mycophenolate mofetil for prophylaxis of graft-versus-host disease after umbilical cord blood transplantation** *ANNALS OF HEMATOLOGY*

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- **Safety and Seropositivity after Live Attenuated Vaccine in Adult Patients Receiving Hematopoietic Stem Cell Transplantation** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*
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- **Previous exposure to bortezomib is linked to a lower risk of engraftment syndrome after autologous hematopoietic stem cell transplantation** *LEUKEMIA & LYMPHOMA*
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