Stanford



# Tamiko Robin Katsumoto MD, DipABLM

Clinical Associate Professor, Medicine - Immunology & Rheumatology


**CLINICAL OFFICE (PRIMARY)**

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## Bio

### BIO

Tamiko Katsumoto, MD, DipABLM is a Clinical Associate Professor in the Division of Immunology and Rheumatology at Stanford University and is board certified in lifestyle medicine. She earned her MD from the University of California, San Francisco. She completed her internal medicine residency and rheumatology fellowship at UCSF, including a postdoc in immunology. Deeply committed to human and planetary health, she is passionate about educating her patients, her colleagues, and the general public on the merits of sustainable whole food plant-centered diets as a strategy to both improve individual health and mitigate climate change and environmental degradation. She is fascinated by the impact of diet and lifestyle on inflammation, autoimmunity, and cancer. She directs the Rheumatology Oncology Clinic and serves as a co-director of the Stanford Immune Related Toxicity Working Group, a multidisciplinary group which aims to improve the quality of care of cancer patients on immune checkpoint inhibitors. She is involved in several clinical trials at Stanford and has spent time at Genentech, where she led several global clinical trials in immunology. She co-chaired the American College of Rheumatology Climate Change Task Force. She is working closely with the Stanford Doerr School of Sustainability and serves on the steering committee for the Center for Human and Planetary Health where she co-leads the Food Systems, Health and Environment Working Group.

### CLINICAL FOCUS

- Rheumatology
- Immunology
- Immuno-Oncology and immune-related adverse events
- Scleroderma (Systemic Sclerosis)
- Lifestyle Medicine

### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Medicine - Immunology & Rheumatology
- Member, Maternal & Child Health Research Institute (MCHRI)

### HONORS AND AWARDS

- Innovations in Care Award, Stanford Health Care (2024)
- Jo Rae Wright Early Career Investigator Award, American Thoracic Society (2012)
- Laura Bechtel Junior Faculty Award, UCSF (2012)
- Rheumatology Investigator Award, American College of Rheumatology - Research and Education Foundation (2011-2013)
- Physician Scientist Development Award, American College of Rheumatology - Research and Education Foundation (2008-2011)
- Molecular Medicine Fellow, UCSF (2002-2008)
- Professionalism Award, UCSF Internal Medicine Residency Program (2005)
- Alpha Omega Alpha honor society, UCSF chapter (2002)
- Dean's Prize for Student Research, UCSF (2002)
- Research Fellowship and Support for Completion of Medical Studies, Howard Hughes Medical Institute (1999-2001)

### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Affiliate, Stanford Sustainable Societies Institute (2026 - present)
- Member, International Society of Environmental Epidemiology (2026 - present)
- Co-lead Food Systems, Health, and Environment Working Group, Center for Human and Planetary Health, Stanford Doerr School of Sustainability (2025 - present)
- Founding Board Member, Climate Health Society (2025 - present)
- Scientific Advisory Board Member, Zoe Science and Nutrition (2025 - present)
- Steering Committee Member and Affiliate, Stanford Center for Human and Planetary Health (2025 - present)
- Co-chair, Arthritis Foundation Medical and Scientific Committee, Northern California Chapter (2024 - present)
- Member, American College of Lifestyle Medicine (2024 - present)
- Co-chair, ACR Climate Change Task Force (2024 - 2025)
- Academic Working Group, Food Tank (2022 - present)
- Member, American College of Rheumatology (2005 - present)

### PROFESSIONAL EDUCATION

- Board Certification, American Board of Lifestyle Medicine , Lifestyle Medicine (2024)
- Board Certification, American Board of Internal Medicine , Rheumatology (2008)
- Board Certification, American Board of Internal Medicine , Internal Medicine (2005)
- Fellowship: UCSF Rheumatology Fellowship (2008) CA
- Residency: UCSF Department of Medicine (2005) CA
- Medical Education: University of California at San Francisco School of Medicine (2002) CA

## Research & Scholarship

### CLINICAL TRIALS

- Study of Single Doses of SBT777101 in Subjects With Rheumatoid Arthritis, Recruiting
- The Stanford Plant-based Educational Study: Providers Learning About Nutrition Together (PLANT), Not Recruiting

# Teaching

## COURSES

**2026-27**

- Human Health and the Environment: EPI 248, MED 263 (Spr)

**2025-26**

- Human and Planetary Health Action Labs: Turning Ideas Into Impact: SUSTAIN 123 (Spr)

## STANFORD ADVISEES

**Med Scholar Project Advisor**

Mason Sakamoto

# Publications

## PUBLICATIONS

- **Climate-related health and sustainable healthcare activities of U.S. professional medical societies: a mixed-methods analysis.** *Academic medicine : journal of the Association of American Medical Colleges*
  Locke, S., Han, D., Bush, T., Katsumoto, T. R., Duritz, N., Hall, S., Ickovics, J. R., Singh, H., Walker, L., Patel, L., Sherman, J. D.
  2026
- **A bispecific CD3×CD19 antibody for systemic lupus erythematosus: a phase 1 trial.** *Nature medicine*
  Xu, J., Mei, C., Guan, X., Du, R., Wu, B., Wu, D., Li, M., Li, J., Song, Y., Su, H., Chen, X., Guo, Q., Chen, et al
  2026
- **Comparing immune-checkpoint inhibitor-mediated inflammatory arthritis to polymyalgia rheumatica: a prospective cohort study.** *Journal for immunotherapy of cancer*
  Tison, A., Jannat-Khah, D., Cappelli, L. C., Suarez-Almazor, M. E., Abdel-Wahab, N., Reid, P., Sparks, J. A., Braaten, T. J., Meara, A., Calabrese, C., Katsumoto, T., Ghosh, N., Ge, et al
  2026; 14 (5)
- **Oral glucocorticoid treatment for checkpoint inhibitor-associated inflammatory arthritis does not affect cancer progression-free survival: a RADIOS Registry study.** *Annals of the rheumatic diseases*
  Jannat-Khah, D. P., Reid, P., Cappelli, L. C., Suarez-Almazor, M. E., Abdel-Wahab, N., Sparks, J. A., Braaten, T. J., Meara, A., Nong, M., Ge, K., Katsumoto, T. R., Calabrese, C., Tison, et al
  2026
- **REFRACTORY IMMUNE CHECKPOINT INHIBITOR MYOCARDITIS SUCCESSFULLY TREATED WITH METHOTREXATE**
  Li, J., Katsumoto, T., Zhu, H.
  ELSEVIER SCIENCE INC.2026: A1502
- **Seasons of risk: Investigating temporal trends in ICI-associated Myocarditis**
  Griffith, C., Park, E., Cheng, E., Mccroskey, S., Katsumoto, T., Zhu, H., Funchain, P.
  AMER ASSOC CANCER RESEARCH.2026
- **Overview of Climate Change, Pollution, and Sustainability in the Rheumatic and Autoimmune Diseases.** *Rheumatic diseases clinics of North America*
  Miller, F. W., Katsumoto, T. R.
  2026; 52 (1): 1-12
- **Climate Change, Pollution, and Sustainability.** *Rheumatic diseases clinics of North America*
  Katsumoto, T. R., Miller, F. W.
  2026; 52 (1): xv-xvi
- **Food as Medicine for Rheumatic Diseases and Planetary Health.** *Rheumatic diseases clinics of North America*
  Katsumoto, T. R., Sung, L. H., Shah, N. S.

2026; 52 (1): 181-201

- **Climate Change, Environmental Risk Factors and Gout.** *Arthritis care & research*
  Guan, M. L., Katsumoto, T. R., Toprover, M., Rasheed, N., Anand, S., Pillinger, M. H., Weisman, M. H., Tamang, S. R.
  2025

- **Phase 1b Study of SBT777101, an Engineered CAR-T-Regulatory Cell Product, in Patients With Rheumatoid Arthritis: Interim Demographics and Safety**
  Baxter, S., Bitton, A., Yuan, V., Aslam, F., Challener, G., Graf, J., Griffith, M., Katsumoto, T., Kohler, M., Massarotti, E., Moreland, L., Rosenthal, A., Sparks, et al
  WILEY.2025: 957-959

- **Online Patient Survey on the Impact of Extreme Weather Events on Autoimmune and Rheumatic Diseases**
  Ventura, I., Katsumoto, T., Powell, N., Adams, E., Casey, O.
  WILEY.2025: 281-282

- **Baseline Data on Rheumatic Immune-related Adverse Events from the Largest Prospective Multicenter US Consortium**
  Cappelli, L., Singh, N., Abdel-Wahab, N., Bass, A. R., Braaten, T., Calabrese, C., Ghosh, N., Katsumoto, T., Kim, S., Kohler, M., Meara, A., Reid, P., Sparks, et al
  WILEY.2025: 2148-2150

- **Baseline Features, Immunosuppression, and Immune-related Adverse Events in Patients with Pre-existing Rheumatic Disease and Cancer Requiring Immune Checkpoint Inhibitor Therapy**
  Cappelli, L., Reid, P., Abdel-Wahab, N., Bass, A. R., Braaten, T., Calabrese, C., Ghosh, N., Katsumoto, T., Kim, S., Kohler, M., Meara, A., Singh, N., Sparks, et al
  WILEY.2025: 2151-2153

- **Patient and Clinician Perception and Use of Complementary and Alternative (CAM) Medicine for Rheumatic Disease**
  Ali, A., Sun, S., Shaikh, F., Katsumoto, T., Shah, N., Trotter, K., Reid, P.
  WILEY.2025: 2438-2440

- **A Phase 1 Study of Autologous CAR-Treg Cells in Refractory Rheumatoid Arthritis: Interim Report of Safety and Efficacy**
  Kohler, M., Arai, S., Aslam, F., Challener, G., Frigault, M., Griffith, M., Katsumoto, T., Massarotti, E., Moreland, L., Rosenthal, A., Sparks, J., Yinh, J., Baxter, et al
  WILEY.2025: 5312-5315

- **Cardiac Troponin Screening and Clinical Outcomes in Patients Receiving Immunotherapy.** *JACC. CardioOncology*
  Cheng, E., Ivanovic, M., Chan, A., Xu, S., Franquiz, M., Lee, C., You, J., Fazal, M., Le Guen, Y., Batchelder, R., Reddy, S. A., Katsumoto, T., Ramchandran, et al
  2025

- **A unified strategy for addressing climate change, improving public health, and mitigating environmental degradation** *AGRICULTURE COMMUNICATIONS*
  Silverwood, S. M., Lichter, K. E., Kleiner, H. S., Katsumoto, T. R.
  2025; 3 (2)

- **Belumosudil in diffuse cutaneous systemic sclerosis: a randomised, double-blind, open-label extension, placebo-controlled, Phase 2 study.** *Rheumatology (Oxford, England)*
  Chung, L., Silver, R. M., Steen, V., Furst, D. E., Castelino, F. V., Trojanowski, M., Spiera, R., Domsic, R., Rodriguez-Pla, A., Katsumoto, T. R., Goulaouic, H., Wang, H., Espinasse, et al
  2025

- **Climate change, arthritis, and musculoskeletal health considerations** *Climate Change and Disability: A Collaborative Approach to a Sustainable Future*
  Bush, T., Dandeniya, C. L., Chirgwin-Dasgupta, V., Katsumoto, T. R.
  Elsevier.2025

- **Impact of steroid-sparing immunosuppressive agents on tumor outcome in the context of cancer immunotherapy with highlight on melanoma: a systematic literature review and meta-analysis.** *Frontiers in immunology*
  Strouse, J., Chan, K. K., Baccile, R., He, G., Louden, D. K., Giurcanu, M., Singh, A., Rieth, J., Abdel-Wahab, N., Katsumoto, T. R., Singh, N., Rouhani, S., Reid, et al
  2024; 15: 1499478

- **Assessing the Feasibility of a Mediterranean-Style Diet for Patients with Rheumatoid Arthritis in a Racially and Culturally Diverse Population Across the United States**
  Thompson, C., Ventura, I., Edens, C., Katsumoto, T., Popuri, S.
  WILEY.2024: 3411-3413

- **Impact of climate change on rheumatic diseases: A scoping review.** *The journal of climate change and health*
  Katsumoto, T. R., Stolyar, L., Dandeniya, C. L., Wong, H. N., Lanata, C. M., Falasinnu, T., Bush, T.
  2024; 19: 100338

- **Mimickers of Immune Checkpoint Inhibitor-induced Inflammatory Arthritis.** *Rheumatic diseases clinics of North America*
  Gomez-Puerta, J. A., Gente, K., Katsumoto, T. R., Leipe, J., Reid, P., van Binsbergen, W. H., Suarez-Almazor, M. E.
  2024; 50 (2): 161-179

- **Aromatase inhibitor-induced arthralgia ameliorated by Mediterranean diet and active lifestyle guided by continuous glucose monitoring: a case report and review of the literature.** *Frontiers in oncology*
  Wilson, K. L., Grewelle, R. E., Gupta, T., Kim, S. H., Katsumoto, T. R.
  2024; 14: 1189287

- **Plasma Exchange in Patients With Myositis due to Immune Checkpoint Inhibitor Therapy.** *Journal of clinical neuromuscular disease*
  Katyal, N., Katsumoto, T. R., Ramachandran, K. J., Yunce, M., Muppidi, S.
  2023; 25 (2): 89-93

- **A CASE REPORT OF HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (HLH) ASSOCIATED WITH ANTI-PD-1 IMMUNE CHECKPOINT INHIBITOR (ICI) THERAPY WITH CEMIPLIMAB AND CHRONIC LYMPHOCYTIC LEUKEMIA (CLL) : ATTEMPTING DRUG REMOVAL WITH PLASMA EXCHANGE (PLEX) IS NOT SUFFICIENT**
  Martin-Kool, B., Katsumoto, T., Giri, V.
  WILEY.2023: S31

- **Kidney function while on immune checkpoint inhibitors: Trends in incidence of acute kidney injury, and its causes and outcomes** *Journal of Onco-Nephrology*
  Garcia, P., Stedman, M. R., Merlo, S., Kaghazchi, A., Reddy, S., Katsumoto, T. R., Anand, S.
  2023

- **Plasma Exchange for Immune-Related Adverse Events Due to Immune Checkpoint Inhibitor Therapy: Implications for Clinical Care and Clinical Trial Design**
  Giri, V. K., Yunce, M., Muppidi, S., Ramchandran, K. J., Katsumoto, T. R., Martin-Kool, B. A.
  AMER SOC HEMATOLOGY.2022: 2835-2836

- **U.S. medical organizations and climate change advocacy: a review of public facing websites.** *BMC public health*
  Bush, T., Jensen, W. A., Katsumoto, T. R.
  2022; 22 (1): 1950

- **Plasma exchange for severe immune-related adverse events from checkpoint inhibitors: an early window of opportunity?** *Immunotherapy advances*
  Katsumoto, T. R., Wilson, K. L., Giri, V. K., Zhu, H., Anand, S., Ramchandran, K. J., Martin, B. A., Yunce, M., Muppidi, S.
  2022; 2 (1): ltac012

- **A phase 1b study of nivolumab in patients with autoimmune disorders and advanced malignancies (AIM-NIVO).**
  Dumbrava, E., Dougan, M. L., Gupta, S., Cappelli, L., Katsumoto, T. R., Rahma, O. E., Painter, J., Wang, Y., Suarez-Almazor, M. E., Reid, P., Wesley, S. F., Hafler, D. A., Bingham, et al
  LIPPINCOTT WILLIAMS & WILKINS.2021

- **Immune Checkpoint Inhibitor Pneumonitis: Heterogeneity in Clinical Management**
  Filsoof, D., Padda, S. K., Garcia, P., Stedman, M., Neal, J. W., Wakelee, H. A., Ramchandran, K., Das, M., Ramsey, M., Bedi, H. S., Sung, A., Raj, R., Anand, et al
  AMER THORACIC SOC.2021

- **Pragmatic Application of Computed Tomography Lung Texture Analysis in Immune Checkpoint Inhibitor Pneumonitis: An Exploratory Study**
  Filsoof, D., Im, J., Garcia, P., Stedman, M., Anand, S., Neal, J. W., Wakelee, H. A., Ramchandran, K., Das, M., Padda, S. K., Sharifi, H., Mooney, J. J., Tsai, et al

AMER THORACIC SOC.2021

- **Anti-Cancer Therapy Related Hand-Foot Syndrome in Patients with Systemic Sclerosis: Case Series and Literature Review (vol 1, 100021, 2020)** *CURRENT PROBLEMS IN CANCER: CASE REPORTS*
  Grinnell, M., Rieger, K. E., Katsumoto, T. R., Kwong, B. Y., Zaba, L. C.
  2021; 3

- **A National Survey of Burnout and Depression Among Fellows Training in Pulmonary and Critical Care Medicine: A Special Report by the Association of Pulmonary and Critical Care Medicine Program Directors.** *Chest*
  Sharp, M., Burkart, K. M., Adelman, M. H., Ashton, R. W., Daugherty Biddison, L., Bosslet, G. T., Doyle, S. T., Eckmann, T., Khurram S Khan, M. M., Lenz, P. H., McCallister, J. W., O'Toole, J., Rand, et al
  2021; 159 (2): 733-742

- **Miscellaneous Rheumatic Syndromes** *Rheumatic Diseases and Syndromes Induced by Cancer Immunotherapy: Handbook for Diagnosis and Management*
  Katsumoto, T. R., Mariette, X.
  Springer Nature.2021; 1: 169-188

- **Anti-cancer therapy related hand-foot syndrome in patients with systemic sclerosis: Case series and literature review** *CURRENT PROBLEMS IN CANCER: CASE REPORTS*
  Grinnell, M., Rieger, K. E., Katsumoto, T. R., Kwong, B. Y., Zaba, L. C.
  2020; 1

- **A phase Ib study of nivolumab in patients with autoimmune disorders and advanced malignancies (AIM-NIVO).**
  Dumbrava, E., Suarez-Almazor, M. E., Painter, J., Johanns, T., Dougan, M. L., Cappelli, L., Bingham, C. O., Wang, Y., Gupta, S., Warner, B. M., Rahma, O. E., Naidoo, J., Ott, et al
  LIPPINCOTT WILLIAMS & WILKINS.2020

- **Fenebrutinib versus Placebo or Adalimumab in Rheumatoid Arthritis: A Randomized, Double-Blind, Phase II Trial (ANDES Study).** *Arthritis & rheumatology (Hoboken, N.J.)*
  Cohen, S., Tuckwell, K., Katsumoto, T. R., Zhao, R., Galanter, J., Lee, C., Rae, J., Toth, B., Ramamoorthi, N., Hackney, J. A., Berman, A., Damjanov, N., Fedkov, et al
  2020

- **Efficacy and Safety of Fenebrutinib, a BTK Inhibitor, Compared to Placebo in Rheumatoid Arthritis Patients with Active Disease Despite TNF Inhibitor Treatment: Randomized, Double Blind, Phase 2 Study**
  Cohen, S., Tuckwell, K., Kunder, R., Katsumoto, T., Zhao, R., Berman, A., Damjanov, N., Fedkov, D., Jeka, S., Genovese, M.
  WILEY.2019

- **Absence of Pharmacokinetic Interactions Between the Bruton's Tyrosine Kinase Inhibitor Fenebrutinib and Methotrexate.** *The Journal of pharmacology and experimental therapeutics*
  Jones, N. S., Winter, H., Katsumoto, T. R., Florero, M., Murray, E., Walker, H., Singh, N., Chinn, L.
  2019

- **FENEBRUTINIB COMPARED TO PLACEBO AND ADALIMUMAB IN PATIENTS WITH INADEQUATE RESPONSE TO EITHER METHOTREXATE THERAPY OR PRIOR TNF THERAPY: PHASE 2 STUDY**
  Cohen, S., Tuckwell, K., Katsumoto, T. R., Zhao, R., Lee, C., Berman, A., Damjanov, N., Fedkov, D., Jeka, S., Genovese, M. C.
  BMJ PUBLISHING GROUP.2019: 80–81

- **Outcome of participants with nephrotic syndrome in combined clinical trials of lupus nephritis.** *Lupus science & medicine*
  Gomez Mendez, L. M., Cascino, M. D., Katsumoto, T. R., Brakeman, P., Brunetta, P., Jayne, D., Dall'Era, M., Rovin, B., Garg, J.
  2019; 6 (1): e000308

- **Paraneoplastic and Therapy-Related Immune Complications in Thymic Malignancies.** *Current treatment options in oncology*
  Lippner, E. A., Lewis, D. B., Robinson, W. H., Katsumoto, T. R.
  2019; 20 (7): 62

- **Peripheral Blood B Cell Depletion after Rituximab and Complete Response in Lupus Nephritis.** *Clinical journal of the American Society of Nephrology : CJASN*
  Gomez Mendez, L. M., Cascino, M. D., Garg, J., Katsumoto, T. R., Brakeman, P., Dall'Era, M., Looney, R. J., Rovin, B., Dragone, L., Brunetta, P.
  2018; 13 (10): 1502-1509

- **Safety, Pharmacokinetics, and Pharmacodynamics in Healthy Volunteers Treated With GDC-0853, a Selective Reversible Bruton's Tyrosine Kinase Inhibitor.** *Clinical pharmacology and therapeutics*
  Herman, A. E., Chinn, L. W., Kotwal, S. G., Murray, E. R., Zhao, R., Florero, M., Lin, A., Moein, A., Wang, R., Bremer, M., Kokubu, S., Serone, A. P., Hanze, et al
  2018; 103 (6): 1020-1028

- **Brief Report: Whole-Exome Sequencing for Identification of Potential Causal Variants for Diffuse Cutaneous Systemic Sclerosis.** *Arthritis & rheumatology (Hoboken, N.J.)*
  Mak, A. C., Tang, P. L., Cleveland, C., Smith, M. H., Kari Connolly, M., Katsumoto, T. R., Wolters, P. J., Kwok, P. Y., Criswell, L. A.
  2016; 68 (9): 2257-62

- **The phosphatase CD148 promotes airway hyperresponsiveness through SRC family kinases.** *The Journal of clinical investigation*
  Katsumoto, T. R., Kudo, M., Chen, C., Sundaram, A., Callahan, E. C., Zhu, J. W., Lin, J., Rosen, C. E., Manz, B. N., Lee, J. W., Matthay, M. A., Huang, X., Sheppard, et al
  2013; 123 (5): 2037-48

- **Outcomes in systemic sclerosis-related lung disease after lung transplantation.** *Transplantation*
  Sottile, P. D., Iturbe, D., Katsumoto, T. R., Connolly, M. K., Collard, H. R., Leard, L. A., Hays, S., Golden, J. A., Hoopes, C., Kukreja, J., Singer, J. P.
  2013; 95 (7): 975-80

- **Cut to the quick.** *Journal of hospital medicine*
  Su, R., Katsumoto, T. R., George, V., Gundling, K., Hollander, H.
  2013; 8 (2): 110-3

- **Prevalence and clinical significance of circulating autoantibodies in idiopathic pulmonary fibrosis.** *Respiratory medicine*
  Lee, J. S., Kim, E. J., Lynch, K. L., Elicker, B., Ryerson, C. J., Katsumoto, T. R., Shum, A. K., Wolters, P. J., Cerri, S., Richeldi, L., Jones, K. D., King, T. E., Collard, et al
  2013; 107 (2): 249-55

- **Treatment of systemic sclerosis complications: what to use when first-line treatment fails--a consensus of systemic sclerosis experts.** *Seminars in arthritis and rheumatism*
  Walker, K. M., Pope, J.
  2012; 42 (1): 42-55

- **The pathogenesis of systemic sclerosis.** *Annual review of pathology*
  Katsumoto, T. R., Whitfield, M. L., Connolly, M. K.
  2011; 6: 509-37

- **Blocking TGFβ via Inhibition of the αvβ6 Integrin: A Possible Therapy for Systemic Sclerosis Interstitial Lung Disease.** *International journal of rheumatology*
  Katsumoto, T. R., Violette, S. M., Sheppard, D.
  2011; 2011: 208219

- **Expert agreement on EULAR/EUSTAR recommendations for the management of systemic sclerosis.** *The Journal of rheumatology*
  Walker, K. M., Pope, J.
  2011; 38 (7): 1326-8

- **Activation of the innate immune receptor Dectin-1 upon formation of a 'phagocytic synapse'.** *Nature*
  Goodridge, H. S., Reyes, C. N., Becker, C. A., Katsumoto, T. R., Ma, J., Wolf, A. J., Bose, N., Chan, A. S., Magee, A. S., Danielson, M. E., Weiss, A., Vasilakos, J. P., Underhill, et al
  2011; 472 (7344): 471-5

- **Structurally distinct phosphatases CD45 and CD148 both regulate B cell and macrophage immunoreceptor signaling.** *Immunity*
  Zhu, J. W., Brdicka, T., Katsumoto, T. R., Lin, J., Weiss, A.
  2008; 28 (2): 183-96

- **Granulocyte/macrophage colony-stimulating factor and accessory cells modulate radioprotection by purified hematopoietic cells.** *The Journal of experimental medicine*
  Katsumoto, T. R., Duda, J., Kim, A., Wardak, Z., Dranoff, G., Clapp, D. W., Shannon, K.
  2005; 201 (6): 853-8

- **Polymerized liposome assemblies: Bifunctional macromolecular selectin inhibitors mimicking physiological selectin ligands** *BIOCHEMISTRY*
  Bruehl, R. E., Dasgupta, F., Katsumoto, T. R., Tan, J. H., Bertozzi, C. R., Spevak, W., Ahn, D. J., ROSEN, S. D., Nagy, J. O.
  2001; 40 (20): 5964-5974
- **Ligation of L-selectin on T lymphocytes activates beta1 integrins and promotes adhesion to fibronectin.** *Journal of immunology (Baltimore, Md. : 1950)*
  Giblin, P. A., Hwang, S. T., Katsumoto, T. R., Rosen, S. D.
  1997; 159 (7): 3498-507
- **L-selectin-carbohydrate interactions: Relevant modifications of the Lewis x trisaccharide** *BIOCHEMISTRY*
  Sanders, W. J., Katsumoto, T. R., Bertozzi, C. R., ROSEN, S. D., Kiessling, L. L.
  1996; 35 (47): 14862-14867

## PRESENTATIONS

- Zoe Podcast: Beat Joint Inflammation in 8 weeks - Zoe Science and Nutrition
- Viva Longevity: Stanford Rheumatologist Reveals Surprising Causes of Joint Pain - Viva Longevity Podcast
- Health Matters 2024: Foods Protective Power Against Disease - Stanford Health Matters 2024
- Viva Longevity: Why High Protein Diets Could Be Dangerous - Viva Longevity Podcast
- 2024 Stanford Food Summit: Food and Sustainability Panel - Stanford University: Stanford Food Summit
- Food As Medicine: Nourishing Ourselves and the Planet - Medical Society Consortium (11/26/2025 - 11/26/2025)
- The Healing Power of Asian Diets: Food as Medicine in AANHPI Communities - Stanford Center for Asian Health Research and Education
- The Best Diet for Arthritis - Dr. Karan Rajan Explores Podcast
- The Lowdown on Inflammation - Am I Doing It Wrong
- Forever Chemicals & Autoimmunity: What Your Fat Cells Are Hiding (8/24/2026 - present)
- SPC Distinguished Speaker Series: Tamiko Katsumoto - Stanford Parents' Club (2/13/2025 - present)
- A Plant-Based Diet to Ease the Joints - J-Sei (8/22/2026)