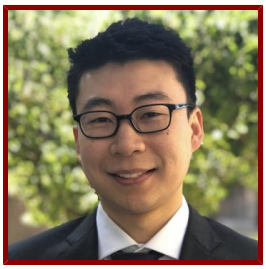
Stanford



Chen Wang, MD, PhD

Clinical Assistant Professor, Dermatology

CLINICAL OFFICE (PRIMARY)

- **Dermatology**

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Bio

BIO

Dr. Wang is a board-certified dermatologist with the Stanford Dermatology Clinic and a clinical assistant professor in the Department of Dermatology at Stanford University School of Medicine.

Dr. Wang specializes in medical dermatology. He commonly diagnoses and treats conditions such as acne, inflammatory skin diseases, hair loss, and skin cancer.

Dr. Wang completed a postdoctoral fellowship in immunology research with the Mark M. Davis Laboratory at Stanford University. His research interests include cutaneous immunology and the role of T cells in inflammatory skin diseases.

CLINICAL FOCUS

- Dermatology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Dermatology

PROFESSIONAL EDUCATION

- Board Certification: Dermatology, American Board of Dermatology (2019)
- Residency, Stanford University Dermatology Residency (2019)
- Residency: Stanford University Dermatology Residency (2019) CA
- Internship, University of Washington (2016)
- Internship: University of Washington Medical Center Dept of Medicine (2016) WA
- Medical Education: Yale School Of Medicine (2015) CT
- MD, Yale School of Medicine (2015)

- PhD, Yale School of Medicine (2015)
- BA, University of Colorado-Boulder (2007)

Publications

PUBLICATIONS

- **Exploring COPD Patient Clusters and Associations with Health-Related Quality of Life Using A Machine Learning Approach: A Nationwide Cross-Sectional Study** *Engineering*
  Wang, C., Yu, F., Cao, Z., Huang, K., Chen, Q., Geldsetzer, P., Chen, S., Wang, C.
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- **Integrated single-cell chromatin and transcriptomic analyses of human scalp identify gene-regulatory programs and critical cell types for hair and skin diseases.** *Nature genetics*
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- **Identification of a gain-of-function STAT3 mutation (p.Y640F) in lymphocytic variant hypereosinophilic syndrome**
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- **Complement membrane attack complexes activate noncanonical NF-κB by forming an Akt+ NIK+ signalosome on Rab5+ endosomes.** *Proceedings of the National Academy of Sciences of the United States of America*
  Jane-wit, D., Surovtseva, Y. V., Qin, L., Li, G., Liu, R., Clark, P., Manes, T. D., Wang, C., Kashgarian, M., Kirkiles-Smith, N. C., Tellides, G., Pober, J. S.
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- **Rapamycin antagonizes TNF induction of VCAM-1 on endothelial cells by inhibiting mTORC2.** *The Journal of experimental medicine*
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- **Rapamycin-treated human endothelial cells preferentially activate allogeneic regulatory T cells.** *The Journal of clinical investigation*
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- **Regulation of maternal phospholipid composition and IP(3)-dependent embryonic membrane dynamics by a specific fatty acid metabolic event in C. elegans.** *Genes & development*
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- **Reperfusion injury intensifies the adaptive human T cell alloresponse in a human-mouse chimeric artery model.** *Arteriosclerosis, thrombosis, and vascular biology*
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- **Neutralizing IL-6 reduces human arterial allograft rejection by allowing emergence of CD161+ CD4+ regulatory T cells.** *Journal of immunology (Baltimore, Md. : 1950)*
  Fogal, B., Yi, T., Wang, C., Rao, D. A., Lebastchi, A., Kulkarni, S., Tellides, G., Pober, J. S.
  2011; 187 (12): 6268-80

- **Cutting edge: TNF-induced microRNAs regulate TNF-induced expression of E-selectin and intercellular adhesion molecule-1 on human endothelial cells: feedback control of inflammation.** *Journal of immunology (Baltimore, Md. : 1950)*
  Suárez, Y., Wang, C., Manes, T. D., Pober, J. S.
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