

Stanford

Yonglu Che, MD

Clinical Instructor, Dermatology

CLINICAL OFFICE (PRIMARY)

- **Department of Dermatology**

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Bio

CLINICAL FOCUS

- Dermatology

ACADEMIC APPOINTMENTS

- Clinical Instructor, Dermatology

PROFESSIONAL EDUCATION

- Board Certification: Dermatology, American Board of Dermatology (2026)
- Medical Education: Stanford University School of Medicine (2020) CA
- Residency: Stanford University Dermatology Residency (2024) CA
- Internship: Kaiser Permanente Northern California GME Programs (2021) CA
- Bachelor of Science, Yale University , Molecular, Cellular, Developmental Biology (2013)

Publications

PUBLICATIONS

- **Induced B Cell Receptor Diversity Predicts PD-1 Blockade Immunotherapy Response** *PNAS*
Che, Y., Lee, J., Abou-Taleb, F., Rieger, K. E., Satpathy, A. T., Chang, A. S., Chang, H. Y.
2025: e2501269122
- **Patterning droplets with durotaxis** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Style, R. W., Che, Y., Park, S. J., Weon, B. M., Je, J. H., Hyland, C., German, G. K., Power, M. P., Wilen, L. A., Wettlaufer, J. S., Dufresne, E. R.
2013; 110 (31): 12541-12544
- **Universal Deformation of Soft Substrates Near a Contact Line and the Direct Measurement of Solid Surface Stresses** *PHYSICAL REVIEW LETTERS*
Style, R. W., Boltynskiy, R., Che, Y., Wettlaufer, J. S., Wilen, L. A., Dufresne, E. R.
2013; 110 (6)
- **Cadherin-based intercellular adhesions organize epithelial cell-matrix traction forces** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Mertz, A. F., Che, Y., Banerjee, S., Goldstein, J. M., Rosowski, K. A., Revilla, S. F., Niessen, C. M., Marchetti, M. C., Dufresne, E. R., Horsley, V.
2013; 110 (3): 842-847

- **Scaling of Traction Forces with the Size of Cohesive Cell Colonies** *PHYSICAL REVIEW LETTERS*
Mertz, A. F., Banerjee, S., Che, Y., German, G. K., Xu, Y., Hyland, C., Marchetti, M. C., Horsley, V., Dufresne, E. R.
2012; 108 (19)