

Stanford



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CLINICAL OFFICE (PRIMARY)

- **Infectious Diseases**

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Bio

CLINICAL FOCUS

- Infectious Disease

PROFESSIONAL EDUCATION

- PhD, Stanford University School of Medicine , Microbiology and Immunology (2020)
- Fellowship: Stanford University Infectious Disease Fellowships (2019) CA
- Board Certification: Infectious Disease, American Board of Internal Medicine (2017)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2014)
- Residency: University of California San Francisco Internal Medicine Residency (2014) CA
- Medical Education: Stanford University School of Medicine (2011) CA

Publications

PUBLICATIONS

- **BIKE regulates dengue virus infection and is a cellular target for broad-spectrum antivirals.** *Antiviral research*
Pu, S., Schor, S., Karim, M., Saul, S., Robinson, M., Kumar, S., Prugar, L. I., Dorosky, D. E., Brannan, J., Dye, J. M., Einav, S.
2020: 104966
- **Towards Predicting Progression to Severe Dengue.** *Trends in microbiology*
Robinson, M. n., Einav, S. n.
2020
- **Broadly neutralizing human antibodies against dengue virus identified by single B cell transcriptomics.** *eLife*
Durham, N. D., Agrawal, A., Waltari, E., Croote, D., Zanini, F., Fouch, M., Davidson, E., Smith, O., Carabajal, E., Pak, J. E., Doranz, B. J., Robinson, M., Sanz, et al
2019; 8
- **A 20-Gene Set Predictive of Progression to Severe Dengue.** *Cell reports*
Robinson, M., Sweeney, T. E., Barouch-Bentov, R., Sahoo, M. K., Kalesinskas, L., Vallania, F., Sanz, A. M., Ortiz-Lasso, E., Albornoz, L. L., Rosso, F., Montoya, J. G., Pinsky, B. A., Khatri, et al
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- **A 20-Gene Set Predictive of Progression to Severe Dengue** *CELL REPORTS*
Robinson, M., Sweeney, T. E., Barouch-Bentov, R., Sahoo, M., Kalesinskas, L., Vallania, F., Maria Sanz, A., Ortiz-Lasso, E., Luis Albornoz, L., Rosso, F., Montoya, J. G., Pinsky, B. A., Khatri, et al
2019; 26 (5): 1104+
- **Virus-inclusive single-cell RNA sequencing reveals the molecular signature of progression to severe dengue.** *Proceedings of the National Academy of Sciences of the United States of America*
Zanini, F., Robinson, M. L., Croote, D., Sahoo, M. K., Sanz, A. M., Ortiz-Lasso, E., Albornoz, L. L., Rosso, F., Montoya, J. G., Goo, L., Pinsky, B. A., Quake, S. R., Einav, et al
2018
- **Viral journeys on the intracellular highways.** *Cellular and molecular life sciences : CMLS*
Robinson, M., Schor, S., Barouch-Bentov, R., Einav, S.
2018
- **Clinical Characteristics and Outcomes Among Individuals With Spinal Implant Infections: A Descriptive Study.** *Open forum infectious diseases*
Baxi, S. M., Robinson, M. L., Grill, M. F., Schwartz, B. S., Doernberg, S. B., Liu, C.
2016; 3 (3): ofw177
- **An Sp1/Sp3 Site in the Downstream Region of Varicella-Zoster Virus (VZV) oriS Influences Origin-Dependent DNA Replication and Flanking Gene Transcription and Is Important for VZV Replication In Vitro and in Human Skin** *JOURNAL OF VIROLOGY*
Khalil, M. I., Robinson, M., Sommer, M., Arvin, A., Hay, J., Ruyechan, W. T.
2012; 86 (23): 13070-13080