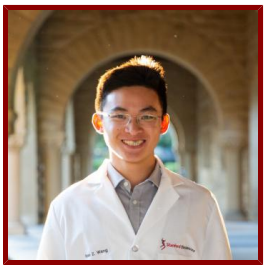
Stanford



Ryan Wang

Ph.D. Student in Bioengineering, admitted Autumn 2024

Bio

BIO

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PROGRAM AFFILIATIONS

- Knight-Hennessy Scholars

EDUCATION AND CERTIFICATIONS

- Master of Science, Stanford University , BIOE-MS (2026)
- BS, Rice University , Computer Science (2024)
- BA, Rice University , Neuroscience, Cognitive Science (2024)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Restorative neurotechnologies, systems neuroscience, brain-computer interfaces

Publications

PUBLICATIONS

- **Acoustically targeted measurement of transgene expression in the brain.** *Science advances*
  Seo, J. P., Trippett, J. S., Huang, Z., Lee, S., Nouraein, S., Wang, R. Z., Szablowski, J. O.
  2024; 10 (32): eadj7686
- **Acoustically-Targeted Measurement of Transgene Expression in the Brain.** *bioRxiv : the preprint server for biology*
  Seo, J. P., Trippett, J. S., Huang, Z., Wang, R. Z., Lee, S., Szablowski, J. O.
  2023
- **Toward precision sleep medicine: variations in sleep outcomes among disaggregated Asian Americans in the National Health Interview Survey (2006-2018).** *Journal of clinical sleep medicine : JCSM : official publication of the American Academy of Sleep Medicine*
  Wang, R. Z., Jamal, A., Wang, Z., Dan, S., Srinivasan, M., Kim, G., Long, J., Palaniappan, L., Singh, J., Eggert, L. E.
  2023
- **Disparities and Trends in Routine Adult Vaccination Rates Among Disaggregated Asian American Subgroups, National Health Interview Survey 2006-2018.** *AJPM focus*
  Wang, Z., Jamal, A., Wang, R., Dan, S., Kappagoda, S., Kim, G., Palaniappan, L., Long, J., Singh, J., Srinivasan, M.
  2023; 2 (1): 100044
- **Precision Sleep Medicine: Variations in Sleep Quality Among Asian Americans in the National Health Interview Survey (2006-2018)**

Wang, R., Wang, Z., Jamal, A., Dan, S., Srinivasan, M., Eggert, L.
AMER THORACIC SOC.2022

- **Vaccination patterns, disparities, and policy among Asian-Americans and Asians living in the USA**
  Jamal, A., Wang, R., Wang, Z., Dan, S., Srinivasan, M., Kim, G., Palaniappan, L., Singh, J., Kappagoda, S.
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