Stanford

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Ph.D. Student in Epidemiology and Clinical Research, admitted Autumn 2020

Publications

PUBLICATIONS

- **Longitudinal Changes in Wearable-Captured Physiology Before Sudden Cardiac Death.** *JACC. Case reports*
  Lautman, Z., Gravellier, L., Malik, S., Hittle, M., Haddad, F., Ræder, H., Snyder, M. P.
  2026: 110397

- **CardinalKit: open-source standards-based, interoperable mobile development platform to help translate the promise of digital health.** *JAMIA open*
  Aalami, O., Hittle, M., Ravi, V., Griffin, A., Schmiedmayer, P., Shenoy, V., Gutierrez, S., Venook, R.
  2023; 6 (3): ooad044

- **Population-Based Estimates for the Prevalence of Multiple Sclerosis in the United States by Race, Ethnicity, Age, Sex, and Geographic Region.** *JAMA neurology*
  Hittle, M., Culpepper, W. J., Langer-Gould, A., Marrie, R. A., Cutter, G. R., Kaye, W. E., Wagner, L., Topol, B., LaRocca, N. G., Nelson, L. M., Wallin, M. T.
  2023

- **Research gaps and opportunities in precision nutrition: an NIH workshop report.** *The American journal of clinical nutrition*
  Lee, B. Y., Ordovas, J. M., Parks, E. J., Anderson, C. A., Barabasi, A., Clinton, S. K., de la Haye, K., Duffy, V. B., Franks, P. W., Ginexi, E. M., Hammond, K. J., Hanlon, E. C., Hittle, et al
  2022

- **Assessment of the Frequency and Variety of Persistent Symptoms Among Patients With COVID-19: A Systematic Review.** *JAMA network open*
  Nasserie, T., Hittle, M., Goodman, S. N.
  2021; 4 (5): e2111417

- **7th International Conference on Neurology and Epidemiology (ICNE), Virtual Conference, March 19-20, 2021.** *Neuroepidemiology*
  2021; 55 Suppl 1: 1-106

- **The timed 25-foot walk in a large cohort of multiple sclerosis patients.** *Multiple sclerosis (Houndmills, Basingstoke, England)*
  Kalinowski, A., Cutter, G., Bozinov, N., Hinman, J. A., Hittle, M., Motl, R., Odden, M., Nelson, L. M.
  2021: 13524585211017013

- **Development and Internal Validation of a Multivariable Prediction Model for Individual Episodic Migraine Attacks Based on Daily Trigger Exposures.** *Headache*
  Holsteen, K. K., Hittle, M., Barad, M., Nelson, L. M.
  2020

- **Sleep monitoring with the Apple Watch: comparison to a clinically validated actigraph** *F1000Research*
  Roomkham, S., Hittle, M., Cheung, J., Lovell, D., Mignot, E., Perrin, D.
  2019