Bio

LINKS

• Personal site: https://stanford.edu/~benhuynh

Publications

PUBLICATIONS

• Routine asymptomatic testing strategies for airline travel during the COVID-19 pandemic: a simulation study. *The Lancet. Infectious diseases*
  2021

• Frequency of Routine Testing for Coronavirus Disease 2019 (COVID-19) in High-risk Healthcare Environments to Reduce Outbreaks. *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
  2020

• Projected geographic disparities in healthcare worker absenteeism from COVID-19 school closures and the economic feasibility of child care subsidies: a simulation study. *BMC medicine*
  Chin, E. T., Huynh, B. Q., Lo, N. C., Hastie, T., Basu, S.
  2020; 18 (1): 218

  2020

• Frequency of routine testing for SARS-CoV-2 to reduce transmission among workers. *medRxiv : the preprint server for health sciences*
  2020

• Forecasting Internally Displaced Population Migration Patterns in Syria and Yemen. *Disaster medicine and public health preparedness*
  Huynh, B. Q., Basu, S.
  2019; 1–6

• Breast lesion classification based on dynamic contrast-enhanced magnetic resonance images sequences with long short-term memory networks. *Journal of medical imaging (Bellingham, Wash.)*
  Antropova, N., Huynh, B., Li, H., Giger, M. L.
  2019; 6 (1): 011002

• Recurrent Neural Networks for Breast Lesion Classification based on DCE-MRIs
  Antropova, N., Huynh, B., Giger, M., Petrick, N., Mori, K.

Li, H. n., Giger, M. L., Huynh, B. Q., Antropova, N. O.
2017; 4 (4): 041304

A deep feature fusion methodology for breast cancer diagnosis demonstrated on three imaging modality datasets. *Medical physics*

Antropova, N. n., Huynh, B. Q., Giger, M. L.
2017

Digital mammographic tumor classification using transfer learning from deep convolutional neural networks. *Journal of medical imaging (Bellingham, Wash.)*

Huynh, B. Q., Li, H., Giger, M. L.
2016; 3 (3): 034501-?