Iakovos Toumazis
Postdoctoral Research Fellow, Radiology

Bio

PROFESSIONAL EDUCATION

• Master of Science, S.U.N.Y. State University at Buffalo (2012)
• Bachelor of Science, University Of Patras (2009)
• Doctor of Philosophy, S.U.N.Y. State University at Buffalo (2015)

STANFORD ADVISORS

• Sylvia Plevritis, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

• Development and Validation of a Multivariable Lung Cancer Risk Prediction Model That Includes Low-Dose Computed Tomography Screening Results: A Secondary Analysis of Data From the National Lung Screening Trial. *JAMA network open*
  Tammemagi, M. C., Ten Haaf, K., Toumazis, I., Kong, C. Y., Han, S. S., Jeon, J., Commins, J., Riley, T., Meza, R.
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• Evaluating the impact of varied compliance to lung cancer screening recommendations using a microsimulation model *CANCER CAUSES & CONTROL*
  Han, S. S., Erdogan, S., Toumazis, I., Leung, A., Plevritis, S. K.
  2017; 28 (9): 947–58

• Worst-Case Conditional Value-at-Risk Minimization for Hazardous Materials Transportation *TRANSPORTATION SCIENCE*
  Toumazis, I., Kwon, C.
  2016; 50 (4): 1174-1187

• Routing hazardous materials on time-dependent networks using conditional value-at-risk *TRANSPORTATION RESEARCH PART C-EMERGING TECHNOLOGIES*
  Toumazis, I., Kwon, C.
  2013; 37: 73-92