

Manan Ajay Shah

Masters Student in Computer Science, admitted Autumn 2018

Publications

PUBLICATIONS

- **Predicting breast tumor proliferation from whole-slide images: The TUPAC16 challenge.** *Medical image analysis*
Veta, M., Heng, Y. J., Stathonikos, N., Bejnordi, B. E., Beca, F., Wollmann, T., Rohr, K., Shah, M. A., Wang, D., Rousson, M., Hedlund, M., Tellez, D., Ciompi, et al
2019; 54: 111–21
- **Accurate Influenza Monitoring and Forecasting Using Novel Internet Data Streams: A Case Study in the Boston Metropolis.** *JMIR public health and surveillance*
Lu, F. S., Hou, S., Baltrusaitis, K., Shah, M., Leskovec, J., Soscic, R., Hawkins, J., Brownstein, J., Conidi, G., Gunn, J., Gray, J., Zink, A., Santillana, et al
2018; 4 (1): e4
- **Deep Learning Assessment of Tumor Proliferation in Breast Cancer Histological Images**
Shah, M., Wang, D., Rubadue, C., Suster, D., Beck, A., Hu, X. H., Shyu, C. R., Bromberg, Y., Gao, J., Gong, Y., Korkin, D., Yoo, Zheng, J. H.
IEEE.2017: 600–603