

Stanford



Md Enamul Haque

Biostatistician, Ophthalmology Research/Clinical Trials

Bio

CURRENT ROLE AT STANFORD

Sr. Research Scientist

EDUCATION AND CERTIFICATIONS

- Doctor of Philosophy, University of Louisiana at Lafayette , Computer Science (2020)
- Master of Science, University of Louisiana at Lafayette , Computer Science (2018)
- Master of Science, King Fahd University of Petroleum and Minerals , Computer Engineering (2015)

Publications

PUBLICATIONS

- **Causes of Childhood Blindness in the United States using the IRIS Registry (Intelligent Research in Sight).** *Ophthalmology*
Lim, H. W., Pershing, S., Moshfeghi, D. M., Heo, H., Haque, M. E., Lambert, S. R., IRIS Registry Analytic Center Consortium, Pershing, S., Hyman, L., Haller, J. A., Lee, A. Y., Lee, C. S., Lum, F., et al
2023
- **Negative Insurance Claim Generation Using Distance Pooling on Positive Diagnosis-Procedure Bipartite Graphs** *ACM JOURNAL OF DATA AND INFORMATION QUALITY*
Haque, M., Tozal, M.
2022; 14 (3)
- **Predicting Acute Endophthalmitis for Patients with Cataract Surgery Using Hierarchical and Probabilistic Representation of Clinical Codes** *INTERNATIONAL JOURNAL OF SEMANTIC COMPUTING*
Haque, M., Pershing, S.
2022
- **Identifying Health Insurance Claim Frauds Using Mixture of Clinical Concepts** *IEEE TRANSACTIONS ON SERVICES COMPUTING*
Haque, M., Tozal, M.
2022; 15 (4): 2356-2367
- **PrediCatE: Predicting Acute Endophthalmitis for Patients with Cataract Surgery**
Haque, E., Pershing, S., IEEE
IEEE COMPUTER SOC.2022: 33-40
- **Predicting Personal Attitudes Using Contextual Microblog Activity Logs**
Hague, M., Ling, E. C., Islam, A., Tozal, M., IEEE
IEEE.2020: 263-270