

Machine Learning Software Platform for Diagnosing Otitis Media

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Technology description

Dr. Boppart from the University of IL has developed a machine learning system that allows for easy diagnosis of ear infections, such as Otitis Media. The system uses a database of Optical Coherence Tomography Images to identify features in inner ear biofilms more effectively than trained specialists while being used by an untrained user.

Institution

University of Illinois, Urbana-Champaign



手机:13414935137 邮箱:yeyingsheng@zf-ym.com