

## Acoustic Immittance Measures In Clinical Audiology A Primer

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### Acoustic Immittance Measures In Clinical

Many researchers have relied on open-source speech features to develop algorithms for measuring speech changes in clinical populations as they are ... the repeatability of a commonly used set of ...

### Repeatability of Commonly Used Speech and Language Features for Clinical Applications

ANSI S3.39-1987 (R2002) American National Standard Specifications for Instruments to Measure Aural Acoustic Impedance and Admittance (Aural Acoustic Immittance). This standard provides specifications ...

### Hearing Loss: Determining Eligibility for Social Security Benefits

Hearing aids are commonly fit with ear canals partially or fully open—a condition that increases the risk of acoustic feedback. Feedback limits the audiometric fitting range of devices by limiting ...

### The peak height insertion gain (PHIG) method for quantifying acoustic feedback in hearing aids

Partial least squares regression (PLS-R) modeling was used to predict ratings of vocal attractiveness for male and female talkers based on the acoustic measures. PLS components that loaded on size and ...

### Voices of Reason? Study Links Acoustic Correlations and Gender to Vocal Appeal

Ultrasound imaging is one of the most widely used noninvasive imaging modalities in clinical practice ... diverging imaging), elasticity imaging (e.g., acoustic radiation force impulse imaging, shear ...

### Advances in Diagnostic Ultrasound Imaging: Opportunities and Challenges

Abstract: There has been an extensive amount of study on cough detection using acoustic features captured from ... signal as well as head motion captured by the inertial measurement unit (IMU). A ...

### CoughBuddy: Multi-Modal Cough Event Detection Using Earbuds Platform

Researchers had told the patients to disable sound enhancements while using the platform, but the combination of ambient noise and platform qualities still impaired the acoustic measures. While the ...

### Telehealth Platforms Can Create Obstacles to Virtual Speech Therapy

Clinical Outcome ... Ultrasound Article Acoustic power calibration of high-intensity focused ultrasound transducers using a radiation force technique A technique for measuring the ultrasonic ...

### Catalog of Regulatory Science Tools to Help Assess New Medical Devices

sound power measurement systems and audiometric equipment, among other applications. Traditional calibration methods can involve exposing a calibrated reference microphone and the test microphone to ...

### Laser Doppler vibrometry brings more accurate microphone calibration

ANN ARBOR, MI / ACCESSWIRE / September 7, 2021 / ENDRA Life Sciences Inc. (NASDAQ:NDRA), a pioneer of Thermo Acoustic Enhanced UltraSound (TAEUS®), announces that management will participate in two ...

### ENDRA Life Sciences to Participate in Two Upcoming Investment Conferences

Aug. 31, 2021 /PRNewswire/ -- Atlantic Inc. introduces SOUNDFIX, its new line of sound-absorbing panels, offering consumers a high quality yet simple DIY acoustic solution to eliminate echo ...

### Atlantic Debuts SOUNDFIX

That study — funded by a small-business innovation research grant from the U.S. National Institutes of Health — reportedly found “vocal-acoustic ... measuring the level of severity for ...

### AI startups claim to detect depression from speech, but the jury's out on their accuracy

TORONTO, July 27, 2021 /PRNewswire/ - Winterlight Labs Inc., a Toronto-based, speech analytics and digital biomarker company presented initial results of a collaborative R&D digital health project ...

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