

Smartphone Based Audiometric Test for Confirming the Underserved Areas?

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Using tablet-based technology to deliver time-efficient ototoxicity monitoring. International Journal of Audiology, 2018, 57, S78-S86.	1.7	14
2	Audiometric Test with a Smartphone. Physics Teacher, 2018, 56, 478-481.	0.3	7
3	Automated Smartphone Audiometry: A Preliminary Validation of a Bone-Conduction Threshold Test App. Annals of Otolaryngology, Rhinology and Laryngology, 2019, 128, 508-515.	1.1	7
4	Cognitively Inspired Feature Extraction and Speech Recognition for Automated Hearing Loss Testing. Cognitive Computation, 2019, 11, 489-502.	5.2	17
5	Validity of hearing screening using hearTest smartphone-based audiometry: performance evaluation of different response modes. International Journal of Audiology, 2020, 59, 666-673.	1.7	16
6	Evaluation of Hearing Thresholds by Using a Mobile Application in Children with Otitis Media with Effusion. Audiology and Neuro-Otology, 2020, 25, 120-124.	1.3	7
7	<sc>Smartphone-Based</sc> Applications to Detect Hearing Loss: A Review of Current Technology. Journal of the American Geriatrics Society, 2021, 69, 307-316.	2.6	31
8	Remote examination and testing of elderly persons in detecting hearing impairments. Science and Innovations in Medicine, 2021, 6, 8-12.	0.1	0
9	Optimization of the Speech Test Material in a Group of Hearing Impaired Subjects: A Feasibility Study for Multilingual Digit Triplet Test Development. Audiology Research, 2021, 11, 342-356.	1.8	3
10	A Mobile Phone-Based Approach for Hearing Screening of School-Age Children: Cross-Sectional Validation Study. JMIR MHealth and UHealth, 2019, 7, e12033.	3.7	26
11	Worldwide Prevalence of Hearing Loss Among Smartphone Users: Cross-Sectional Study Using a Mobile-Based App. Journal of Medical Internet Research, 2020, 22, e17238.	4.3	12
12	Hearing Tests Based on Biologically Calibrated Mobile Devices: Comparison With Pure-Tone Audiometry. JMIR MHealth and UHealth, 2018, 6, e10.	3.7	40
13	Intelligent Smartphone Audiometry. Advances in Intelligent Systems and Computing, 2017, , 112-120.	0.6	0
16	Comparative assessment of the effectiveness of hearing assessment protocols in identifying SNHL in elderly and senile people. Meditsinskiy Sovet, 2022, , 44-50.	0.5	0
17	Data Driven Machine Learning Model for Audiometric Threshold classification. , 2022, , .		0
18	Validation of web-based audiometry version of HEARZAP. PLoS ONE, 2023, 18, e0283519.	2.5	0
19	Self-assessment of bone conduction hearing threshold using mobile audiometry: comparison with pure tone audiometry. International Journal of Audiology, 0, , 1-8.	1.7	0
20	Mobile audiometry for hearing threshold assessment: A systematic review and meta-analysis. Clinical Otolaryngology, 2024, 49, 74-86.	1.2	0

#	ARTICLE	IF	CITATIONS
21	Burden, determinants, consequences and care of multimorbidity in rural and urbanising Telangana, India: protocol for a mixed-methods study within the APCAPS cohort. <i>BMJ Open</i> , 2023, 13, e073897.	1.9	0