

# Development and validation of Portable Automated Rapid auditory research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Clinical Expertise Is Core to an Evidence-Based Approach to Auditory Processing Disorder: A Reply to Neijenhuis et al. 2019. <i>Frontiers in Neurology</i> , 2019, 10, 1096.	2.4	8
2	Age-Related Deficits in Electrophysiological and Behavioral Measures of Binaural Temporal Processing. <i>Frontiers in Neuroscience</i> , 2020, 14, 578566.	2.8	9
4	Training with an auditory perceptual learning game transfers to speech in competition. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2022, 6, 47-66.	1.6	4
5	Clinical Importance of Binaural Information: Extending Auditory Assessment in Clinical Populations Using a Portable Testing Platform. <i>American Journal of Audiology</i> , 2021, 30, 655-668.	1.2	10
6	Contributions to Speech-Cue Weighting in Older Adults With Impaired Hearing. <i>Journal of Speech, Language, and Hearing Research</i> , 2020, 63, 334-344.	1.6	10
7	A Comparison of Behavioral Methods for Indexing the Auditory Processing of Temporal Fine Structure Cues. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 2018-2034.	1.6	14
8	Comparing Spatial Release From Masking Using Traditional Methods and Portable Automated Rapid Testing iPad App. <i>American Journal of Audiology</i> , 2020, 29, 907-915.	1.2	5
9	Portable Automated Rapid Testing (PART) for auditory assessment: Validation in a young adult normal-hearing population. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 1831-1851.	1.1	25
10	Evaluation of Remote Categorical Loudness Scaling. <i>American Journal of Audiology</i> , 2022, 31, 45-56.	1.2	1
11	Verification of a Mobile Psychoacoustic Test System. <i>Audiology Research</i> , 2021, 11, 673-690.	1.8	1
12	FORUM: Remote testing for psychological and physiological acoustics. <i>Journal of the Acoustical Society of America</i> , 2022, 151, 3116-3128.	1.1	12
13	Relating Suprathreshold Auditory Processing Abilities to Speech Understanding in Competition. <i>Brain Sciences</i> , 2022, 12, 695.	2.3	4
14	Remote auditory assessment using Portable Automated Rapid Testing (PART) and participant-owned devices. <i>Journal of the Acoustical Society of America</i> , 2022, 152, 807-819.	1.1	8
15	Robust and Efficient Online Auditory Psychophysics. <i>Trends in Hearing</i> , 2022, 26, 233121652211187.	1.3	12
16	Speech-in-noise testing: Innovative applications for pediatric patients, underrepresented populations, fitness for duty, clinical trials, and remote services. <i>Journal of the Acoustical Society of America</i> , 2022, 152, 2336-2356.	1.1	4
17	Development and validation of a Spanish-language spatial release from masking task in a Mexican population. <i>Journal of the Acoustical Society of America</i> , 2023, 153, 316-327.	1.1	1
18	Functional Hearing Difficulties in Veterans: Retrospective Chart Review of Auditory Processing Assessments in the VA Health Care System. <i>American Journal of Audiology</i> , 2023, 32, 101-118.	1.2	6
19	Test-retest evaluation of a notched-noise test using consumer-grade mobile audio equipment. <i>International Journal of Audiology</i> , 2024, 63, 127-135.	1.7	0

#	ARTICLE	IF	CITATIONS
20	The effect of visual speech information on linguistic release from masking. <i>Journal of the Acoustical Society of America</i> , 2023, 153, 602-612.	1.1	0
21	Auditory and Nonauditory Risks Related to Roadway Traffic Noise: An Overview for Audiologists. <i>Perspectives of the ASHA Special Interest Groups</i> , 2023, 8, 288-297.	0.8	0
22	Feasibility of Speech Testing Using Wireless Connection in Single-Sided Cochlear Implant Users. <i>Journal of Audiology and Otology</i> , 2023, 27, 133-138.	0.8	1
23	Validation of the adaptive scan method in the quest for time-efficient methods of testing auditory processes. <i>Attention, Perception, and Psychophysics</i> , 0, , .	1.3	0
24	Central Auditory Processing Dysfunction in Service Members and Veterans: Treatment Considerations and Strategies. <i>Journal of Speech, Language, and Hearing Research</i> , 0, , 1-28.	1.6	0
25	Testing the Informativeness of Diverse Measures of Auditory Processing for Clinical Audiological Practice in Middle-Aged Adults in Mexico. <i>American Journal of Audiology</i> , 2024, 33, 55-65.	1.2	0
26	Evaluating speech-in-speech perception via a humanoid robot. <i>Frontiers in Neuroscience</i> , 0, 18, .	2.8	0
27	Relationship Between Cognitive Abilities and Basic Auditory Processing in Young Adults. <i>American Journal of Audiology</i> , 0, , 1-11.	1.2	0