

Development and validation of an automatic speech-in-

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Adding speech-in-noise testing to your clinical protocol. <i>Hearing Journal</i> , 2004, 57, 10.	0.1	9
2	Results From the Dutch Speech-in-Noise Screening Test by Telephone. <i>Ear and Hearing</i> , 2005, 26, 89-95.	1.0	83
3	A comparison of word-recognition abilities assessed with digit pairs and digit triplets in multitalker babble. <i>Journal of Rehabilitation Research and Development</i> , 2005, 42, 499.	1.6	17
4	Speech Recognition in Multitalker Babble Using Digits, Words, and Sentences. <i>Journal of the American Academy of Audiology</i> , 2005, 16, 726-739.	0.4	53
5	The viability of speech-in-noise audiometric screening using domestic audio equipment. <i>International Journal of Audiology</i> , 2005, 44, 691-700.	0.9	23
6	Word Recognition of Digit Triplets and Monosyllabic Words in Multitalker Babble by Listeners with Sensorineural Hearing Loss. <i>Journal of the American Academy of Audiology</i> , 2006, 17, 385-397.	0.4	16
7	Speech Reception Thresholds in Noise and Self-Reported Hearing Disability in a General Adult Population. <i>Ear and Hearing</i> , 2006, 27, 538-549.	1.0	66
8	How we do it: The Dutch functional hearing?screening tests by telephone and internet. <i>Clinical Otolaryngology</i> , 2006, 31, 436-440.	0.0	127
9	Measurements and calculations on the simple up-down adaptive procedure for speech-in-noise tests. <i>Journal of the Acoustical Society of America</i> , 2006, 120, 1608-1621.	0.5	37
10	Recognition of digits in different types of noise by normal-hearing and hearing-impaired listeners. <i>International Journal of Audiology</i> , 2007, 46, 134-144.	0.9	28
11	LIST and LINT: Sentences and numbers for quantifying speech understanding in severely impaired listeners for Flanders and the Netherlands. <i>International Journal of Audiology</i> , 2008, 47, 348-355.	0.9	182
12	Study of an automated procedure for a Dutch sentence test for the measurement of the speech reception threshold in noise. <i>Journal of the Acoustical Society of America</i> , 2008, 124, 3225-3234.	0.5	7
13	How should hearing screening tests be offered?. <i>International Journal of Audiology</i> , 2008, 47, 230-237.	0.9	11
14	Hearing status, need for recovery after work, and psychosocial work characteristics: Results from an internet-based national survey on hearing. <i>International Journal of Audiology</i> , 2009, 48, 684-691.	0.9	129
15	Polish sentence tests for measuring the intelligibility of speech in interfering noise. <i>International Journal of Audiology</i> , 2009, 48, 433-443.	0.9	35
16	Noise induced hearing loss and other hearing complaints among musicians of symphony orchestras. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 153-164.	1.1	126
17	Development and evaluation of Polish digit triplet test for auditory screening. <i>Speech Communication</i> , 2009, 51, 307-316.	1.6	35
18	The Association Between Hearing Status and Psychosocial Health Before the Age of 70 Years: Results From an Internet-Based National Survey on Hearing. <i>Ear and Hearing</i> , 2009, 30, 302-312.	1.0	137

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19	Polish sentence matrix test for speech intelligibility measurement in noise. <i>International Journal of Audiology</i> , 2010, 49, 444-454.	0.9	63
20	A Systematic Review of Telehealth Applications in Audiology. <i>Telemedicine Journal and E-Health</i> , 2010, 16, 181-200.	1.6	155
21	The French digit triplet test: A hearing screening tool for speech intelligibility in noise. <i>International Journal of Audiology</i> , 2010, 49, 378-387.	0.9	87
22	Telehealth in audiology: The need and potential to reach underserved communities. <i>International Journal of Audiology</i> , 2010, 49, 195-202.	0.9	182
23	Comparing health care use and related costs between groups with and without hearing impairment. <i>International Journal of Audiology</i> , 2010, 49, 881-890.	0.9	12
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27	Hearing Ability and Its Relationship with Psychosocial Health, Work-Related Variables, and Health Care Use: The National Longitudinal Study on Hearing. <i>Audiology Research</i> , 2011, 1, e9.	0.8	11
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29	Speech-in-noise screening tests by internet, Part 2: Improving test sensitivity for noise-induced hearing loss. <i>International Journal of Audiology</i> , 2011, 50, 835-848.	0.9	44
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39	Listening difficulties in children: Bottom-up and top-down contributions. <i>Journal of Communication Disorders</i> , 2012, 45, 411-418.	0.8	72
40	Hearing Ability with Age in Northern European Women: A New Web-Based Approach to Genetic Studies. <i>PLoS ONE</i> , 2012, 7, e35500.	1.1	24
41	De impact van slechthorendheid op psychosociaal functioneren, werk en zorggebruik. <i>Bijblijven (Amsterdam, Netherlands)</i> , 2012, 28, 18-25.	0.0	0
42	Evaluation of Blind Source Separation for different algorithms based on second order statistics and different spatial configurations of directional microphones. <i>Applied Acoustics</i> , 2012, 73, 109-116.	1.7	12
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45	The Rotterdam Study: 2014 objectives and design update. <i>European Journal of Epidemiology</i> , 2013, 28, 889-926.	2.5	282
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54	Tele-ABR using a satellite connection in a mobile van for newborn hearing testing. <i>Journal of Telemedicine and Telecare</i> , 2013, 19, 233-237.	1.4	39
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57	Decline in Older Persons' Ability to Recognize Speech in Noise. <i>Ear and Hearing</i> , 2013, 34, 722-732.	1.0	41

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89	On the relationship between functional hearing and depression. <i>International Journal of Audiology</i> , 2015, 54, 653-664.	0.9	39
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133	Predictors of Entering a Hearing Aid Evaluation Period: A Prospective Study in Older Hearing-Help Seekers. <i>Trends in Hearing</i> , 2017, 21, 233121651774491.	0.7	25
134	The South African English Smartphone Digits-in-Noise Hearing Test: Effect of Age, Hearing Loss, and Speaking Competence. <i>Ear and Hearing</i> , 2018, 39, 656-663.	1.0	55
135	Psychosocial health of cochlear implant users compared to that of adults with and without hearing aids: Results of a nationwide cohort study. <i>Clinical Otolaryngology</i> , 2018, 43, 828-834.	0.6	13
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152	Language-Independent Hearing Screening Based on Masked Recognition of Ecological Sounds. <i>Trends in Hearing</i> , 2019, 23, 233121651986656.	0.7	4
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