

Wayne J Wilson

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

1,022
citations

623188

14
h-index

525886

27
g-index

80
all docs

80
docs citations

80
times ranked

765
citing authors

#	ARTICLE	IF	CITATIONS
1	Parental satisfaction with an advanced audiology-led triage service in paediatric ENT outpatient clinics. <i>International Journal of Audiology</i> , 2022, 61, 159-165.	0.9	1
2	The suitability and readability of cochlear implant information brochures for potential adult recipients. <i>International Journal of Audiology</i> , 2022, 61, 293-300.	0.9	7
3	Auditory training for adults with cochlear implants: a systematic review. <i>International Journal of Audiology</i> , 2022, 61, 896-904.	0.9	12
4	Literacy development in children with cochlear implants: a narrative review. <i>Australian Journal of Learning Difficulties</i> , 2022, 27, 115-134.	0.2	1
5	The impact of tinnitus on working memory capacity. <i>International Journal of Audiology</i> , 2021, 60, 274-281.	0.9	16
6	A preliminary investigation of sound-field amplification as an inclusive classroom adjustment for children with and without Autism Spectrum Disorder. <i>Journal of Communication Disorders</i> , 2021, 93, 106142.	0.8	5
7	Can an advanced audiology-led service reduce waiting times for paediatric ear nose and throat outpatient services?. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 268-272.	0.4	8
8	The "acoustic health"™ of primary school classrooms in Brisbane, Australia. <i>Speech, Language and Hearing</i> , 2020, 23, 189-196.	0.6	2
9	Student perceptions of two simulated learning environments in paediatric audiology. <i>International Journal of Audiology</i> , 2020, 59, 16-23.	0.9	10
10	Effectiveness and Safety of Advanced Audiology-Led Triage in Pediatric Otolaryngology Services. <i>Ear and Hearing</i> , 2020, 41, 1103-1110.	1.0	9
11	Systematic review protocol for assessing central auditory functions of Alzheimer's disease and its preclinical stages. <i>BMJ Open</i> , 2020, 10, e033342.	0.8	2
12	Learning difficulties and auditory processing deficits in a clinical sample of primary school-aged children. <i>International Journal of Audiology</i> , 2020, 59, 874-880.	0.9	3
13	The validity of an isiZulu speech reception threshold test for use with adult isiZulu speakers. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings</i> , The, 2020, 67, e1-e7.	0.3	3
14	White noise facilitates new-word learning from context. <i>Brain and Language</i> , 2019, 199, 104699.	0.8	6
15	Electrophysiological characteristics in children with listening difficulties, with or without auditory processing disorder. <i>International Journal of Audiology</i> , 2019, 58, 704-716.	0.9	11
16	On the definition of APD and the need for a conceptual model of terminology. <i>International Journal of Audiology</i> , 2019, 58, 516-523.	0.9	13
17	Contralateral suppression of otoacoustic emissions in a clinical sample of children with auditory processing disorder. <i>International Journal of Audiology</i> , 2019, 58, 301-310.	0.9	10
18	Hearing and Auditory Processing Abilities in Primary School Children with Learning Difficulties. <i>Ear and Hearing</i> , 2019, 40, 700-709.	1.0	7

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19	Semantic processing in children with cochlear implants: Evidence from event-related potentials. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 576-590.	0.8	6
20	Is an advanced audiology-led service the solution to the paediatric ENT outpatient waiting list problem?. <i>Speech, Language and Hearing</i> , 2019, 22, 137-141.	0.6	11
21	Spelling in Children With Cochlear Implants: Evidence of Underlying Processing Differences. <i>Journal of Deaf Studies and Deaf Education</i> , 2019, 24, 161-172.	0.7	5
22	Reading Development in Children With Cochlear Implants Who Communicate via Spoken Language: A Psycholinguistic Investigation. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 456-469.	0.7	13
23	The impact of auditory white noise on semantic priming. <i>Brain and Language</i> , 2018, 180-182, 1-7.	0.8	7
24	Evolving the concept of APD. <i>International Journal of Audiology</i> , 2018, 57, 240-248.	0.9	27
25	No evidence for enhanced processing of speech that is low-pass filtered near the edge frequency of cochlear dead regions in children. <i>International Journal of Audiology</i> , 2018, 57, 632-637.	0.9	0
26	The internal and external consistency of a speech reception threshold test for isiZulu speakers with normal hearing sensitivity. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The</i> , 2018, 65, e1-e8.	0.3	6
27	Increasing Cognitive Interference Modulates the Amplitude of the Auditory Brainstem Response. <i>Journal of the American Academy of Audiology</i> , 2018, 29, 512-519.	0.4	3
28	First-language raters'™ opinions when validating word recordings for a newly developed speech reception threshold test. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The</i> , 2018, 65, e1-e6.	0.3	3
29	Towards the preferred stimulus parameters for distortion product otoacoustic emissions in adults: A preliminary study. <i>South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The</i> , 2018, 65, e1-e10.	0.3	2
30	A systematic review of stimulus parameters for eliciting distortion product otoacoustic emissions from adult humans. <i>International Journal of Audiology</i> , 2017, 56, 382-391.	0.9	3
31	White noise enhances new-word learning in healthy adults. <i>Scientific Reports</i> , 2017, 7, 13045.	1.6	27
32	Improved Signal-to-Noise Ratio and Classroom Performance in Children with Autism Spectrum Disorder: a Systematic Review. <i>Review Journal of Autism and Developmental Disorders</i> , 2017, 4, 243-253.	2.2	13
33	Rates of hearing loss in primary school children in Australia: A systematic review. <i>Speech, Language and Hearing</i> , 2017, 20, 154-162.	0.6	7
34	Exposures to fine particulate matter (PM2.5) and ozone above USA standards are associated with auditory brainstem dysmorphology and abnormal auditory brainstem evoked potentials in healthy young dogs. <i>Environmental Research</i> , 2017, 158, 324-332.	3.7	15
35	Simulated patients versus seminars to train case history and feedback skills in audiology students: A randomized controlled trial. <i>International Journal of Audiology</i> , 2016, 55, 758-764.	0.9	10
36	A tool for assessing case history and feedback skills in audiology students working with simulated patients. <i>International Journal of Audiology</i> , 2016, 55, 765-774.	0.9	5

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37	Educators as Referrers for Central Auditory Processing Assessments. SAGE Open, 2016, 6, 215824401666589.	0.8	5
38	Identifying a context-effective school hearing screening test: An emic/etic framework. International Journal of Audiology, 2015, 54, 605-612.	0.9	9
39	A preliminary investigation into the use of an auditory brainstem response (ABR) simulator for training audiology students in waveform analysis. International Journal of Audiology, 2014, 53, 514-521.	0.9	6
40	The Filtered Words Test and the Influence of Lexicality. Journal of Speech, Language, and Hearing Research, 2014, 57, 1722-1730.	0.7	6
41	The Effect of rTMS on Auditory Processing in Adults with Chronic, Bilateral Tinnitus: A Placebo-Controlled Pilot Study. Brain Stimulation, 2013, 6, 752-759.	0.7	24
42	Using Different Criteria to Diagnose (Central) Auditory Processing Disorder: How Big a Difference Does It Make?. Journal of Speech, Language, and Hearing Research, 2013, 56, 63-70.	0.7	71
43	A systematic review of electrophysiological outcomes following auditory training in school-age children with auditory processing deficits. International Journal of Audiology, 2013, 52, 721-730.	0.9	13
44	The Audiological Health of Horn Players. Journal of Occupational and Environmental Hygiene, 2013, 10, 590-596.	0.4	6
45	An Opinion on the Assessment of People Who May Have an Auditory Processing Disorder. Journal of the American Academy of Audiology, 2012, 23, 097-105.	0.4	77
46	â€œI know you can hear meâ€: Neural correlates of feigned hearing loss. Human Brain Mapping, 2012, 33, 1964-1972.	1.9	10
47	Use of BAER to identify loss of auditory function in older horses. Australian Veterinary Journal, 2011, 89, 73-76.	0.5	19
48	Fast assessment of canine hearing using high click-rate BAER. Veterinary Journal, 2011, 187, 136-138.	0.6	5
49	The Use of Sound-Field Amplification Devices in Different Types of Classrooms. Language, Speech, and Hearing Services in Schools, 2011, 42, 395-407.	0.7	14
50	The CHAPS, SIFTER, and TAPSâ€™R as Predictors of (C)AP Skills and (C)APD. Journal of Speech, Language, and Hearing Research, 2011, 54, 278-291.	0.7	45
51	Spectral and synchrony differences in auditory brainstem responses evoked by chirps of varying durations. Journal of the Acoustical Society of America, 2010, 128, 1896-1907.	0.5	15
52	On chirp stimuli and neural synchrony in the suprathreshold auditory brainstem response. Journal of the Acoustical Society of America, 2010, 128, 235-246.	0.5	32
53	Student Audiologists' Impressions of a Simulation Training Program. Australian and New Zealand Journal of Audiology, 2010, 32, 19-30.	0.4	30
54	Progress Towards Universal Neonatal Hearing Screening: A World Review. Australian and New Zealand Journal of Audiology, 2009, 31, 3-14.	0.4	4

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55	On The Benefits of Using Chained Stimuli for Frequency-Specific ABR Acquisition. Australian and New Zealand Journal of Audiology, 2009, 31, 80-95.	0.4	2
56	The Effects of Electrode Montage on the Amplitude of Wave V in the Auditory Brainstem Response to Maximum Length Sequence Stimuli. Audiology and Neuro-Otology, 2008, 13, 7-12.	0.6	8
57	Nature of orchestral noise. Journal of the Acoustical Society of America, 2008, 124, 926-939.	0.5	39
58	A System to Generate Patient-Specific Stimuli for use with the Auditory Brainstem Response Test. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 2452-5.	0.5	1
59	The Australian Staggered Spondaic Word Test (ASSW). Australian and New Zealand Journal of Audiology, 2007, 29, 14-25.	0.4	1
60	Especially prominent cochlear microphonic activity in the auditory brainstem response. International Journal of Audiology, 2007, 46, 362-373.	0.9	5
61	On the dual structure of the auditory brainstem response in dogs. Clinical Neurophysiology, 2006, 117, 2211-2220.	0.7	4
62	The Effect of Sleep on the Fast and Slow Components of the Auditory Brainstem Response: A Case Study. Australian and New Zealand Journal of Audiology, 2006, 28, 106-121.	0.4	0
63	Over-Complete Discrete Wavelet Transformation of the Normal Auditory Brainstem Response Improves Prediction of Outcome following Severe Acute Closed Head Injury. Audiology and Neuro-Otology, 2006, 11, 249-258.	0.6	1
64	Unilateral deafness in a white Bull Terrier diagnosed by BAER assessment. Australian Veterinary Journal, 2005, 83, 742-743.	0.5	3
65	Ototoxicity and tolerance assessment of a TrisEDTA and polyhexamethylene biguanide ear flush formulation in dogs. Journal of Veterinary Pharmacology and Therapeutics, 2005, 28, 391-397.	0.6	18
66	Brainstem auditory-evoked response in dogs. American Journal of Veterinary Research, 2005, 66, 2177-2187.	0.3	82
67	Automated Analysis of the Auditory Brainstem Response Using Derivative Estimation Wavelets. Audiology and Neuro-Otology, 2005, 10, 6-21.	0.6	15
68	On wavelet analysis of auditory evoked potentials. Clinical Neurophysiology, 2004, 115, 1114-1128.	0.7	67
69	The relationship between the auditory brain-stem response and its reconstructed waveforms following discrete wavelet transformation. Clinical Neurophysiology, 2004, 115, 1129-1139.	0.7	27
70	Central Auditory Processing and Central Auditory Processing Disorder: Fundamental Questions and Considerations. Australian and New Zealand Journal of Audiology, 2004, 26, 80-93.	0.4	11
71	Improving the prediction of outcome in severe acute closed head injury by using discriminant function analysis of normal auditory brainstem response latencies and amplitudes. Journal of Neurosurgery, 2002, 97, 1062-1069.	0.9	7
72	The effects of high stimulus rate on the electrocochleogram in normal-hearing subjects: El efecto de una alta tasa de estimulación en la electrocochleografía de sujetos normoyentes. International Journal of Audiology, 2002, 41, 509-517.	0.9	11

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73	Wavelet Analysis for Audiologists. Australian and New Zealand Journal of Audiology, 2002, 24, 92-104.	0.4	5
74	The importance of pre-analysis windowing on auditory brainstem response fast Fourier transform analysis. Scandinavian Audiology, 2001, 30, 3-12.	0.5	4
75	Use of the CID W22 as a South African English speech discrimination test. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 2000, 47, 57.	0.3	8
76	Use of the CID W22 as a South African English speech discrimination test. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 2000, 47, 57-62.	0.3	7
77	Use of the NAL-AB Wordlists as a South African English Speech Discrimination Test. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 1998, 45, 77-86.	0.3	1
78	Use of the NAL-AB wordlists as a South African English speech discrimination test. South African journal of communication disorders Die Suid-Afrikaanse tydskrif vir Kommunikasieafwykings, The, 1998, 45, 77-86.	0.3	3
79	Automated Analysis of the Auditory Brainstem Response. , 0, , .		8
80	Extended High Frequency Hearing, but Not Tinnitus, Is Associated With Every-Day Cognitive Performance. Frontiers in Psychology, 0, 13, .	1.1	4