

William Bill Hodgetts

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

847
citations

623734

14
h-index

501196

28
g-index

47
all docs

47
docs citations

47
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Which Threshold Do We Trust? A Comparison of Threshold Measurements in Adult Bone-Conduction Device Users and Normal Hearing Adults. <i>Hearing Research</i> , 2022, , 108491.	2.0	1
2	A novel method for objective in-situ measurement of audibility in bone conduction hearing devices – a pilot study using a skin drive BCD. <i>International Journal of Audiology</i> , 2022, , 1-5.	1.7	3
3	Consensus Statement on Bone Conduction Devices and Active Middle Ear Implants in Conductive and Mixed Hearing Loss. <i>Otology and Neurotology</i> , 2022, 43, 513-529.	1.3	22
4	Listen before you drive: the effect of voice familiarity on listening comprehension and driving performance. <i>International Journal of Audiology</i> , 2021, 60, 621-628.	1.7	2
5	Hearing outcome measures for conductive and mixed hearing loss treatment in adults: a scoping review. <i>International Journal of Audiology</i> , 2021, 60, 239-245.	1.7	13
6	Psychosocial outcome measures for conductive and mixed hearing loss treatment: An overview of the relevant literature. <i>International Journal of Audiology</i> , 2021, 60, 641-649.	1.7	1
7	Is the Letter ‘t’ in the Word ‘gourmet’ Disruption in Task-Evoked Connectivity Networks in Adults with Impaired Literacy Skills. <i>NeuroSci</i> , 2021, 2, 75-94.	1.2	3
8	Be Part of the Conversation. <i>Ear and Hearing</i> , 2021, Publish Ahead of Print, 1680-1686.	2.1	1
9	From lollipops to lidocaine: The need for a universal print-to-speech framework.. <i>Canadian Journal of Experimental Psychology</i> , 2021, 75, 279-298.	0.8	1
10	<p>The Mechanical Impedance of the Human Skull via Direct Bone Conduction Implants</p>. <i>Medical Devices: Evidence and Research</i> , 2020, Volume 13, 293-313.	0.8	9
11	Evaluation of word recognition and word recall with bone conduction devices: do directional microphones free up cognitive resources?. <i>International Journal of Audiology</i> , 2020, 59, 367-373.	1.7	2
12	Changing Hearing Performance and Sound Preference With Words and Expectations: Meaning Responses in Audiology. <i>Ear and Hearing</i> , 2019, 40, 615-620.	2.1	5
13	Cerebellar Activation During Reading Tasks: Exploring the Dichotomy Between Motor vs. Language Functions in Adults of Varying Reading Proficiency. <i>Cerebellum</i> , 2019, 18, 688-704.	2.5	12
14	Non-invasive evaluation of periodontal ligament stiffness during orthodontic tooth movement. <i>Angle Orthodontist</i> , 2019, 89, 228-234.	2.4	4
15	Usability testing of an mHealth device for swallowing therapy in head and neck cancer survivors. <i>Health Informatics Journal</i> , 2019, 25, 1373-1382.	2.1	18
16	Comparison of Health Insurance Coverage for Hearing Aids and Other Services in Alberta. <i>Healthcare Policy</i> , 2019, 15, 72-84.	0.6	0
17	Development of a Novel Bone Conduction Verification Tool Using a Surface Microphone: Validation With Percutaneous Bone Conduction Users. <i>Ear and Hearing</i> , 2018, 39, 1157-1164.	2.1	14
18	Application of the advanced system for implant stability testing (ASIST) to natural teeth for noninvasive evaluation of the tooth root interface. <i>Journal of Biomechanics</i> , 2018, 69, 129-137.	2.1	5

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19	Maturation of bone-conduction transcranial and forehead attenuation using a measure of sound pressure in the ear canal. <i>International Journal of Audiology</i> , 2018, 57, 283-290.	1.7	4
20	Longitudinal Evaluation of Bone-Anchored Hearing Aid Implant Stability Using the Advanced System for Implant Stability Testing (ASIST). <i>Otology and Neurotology</i> , 2018, 39, e489-e495.	1.3	4
21	Comparison of implant stability measurement devices for bone-anchored hearing aid systems. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 178-184.	2.8	5
22	Evaluation of an Automated Swallow-Detection Algorithm Using Visual Biofeedback in Healthy Adults and Head and Neck Cancer Survivors. <i>Dysphagia</i> , 2018, 33, 345-357.	1.8	13
23	“To Name or Not to Name: That is the Question” The Role of Response Inhibition in Reading. <i>Journal of Psycholinguistic Research</i> , 2018, 47, 999-1014.	1.3	3
24	Physical outcome measures for conductive and mixed hearing loss treatment: A systematic review. <i>Clinical Otolaryngology</i> , 2018, 43, 1226-1234.	1.2	2
25	DSL prescriptive targets for bone conduction devices: adaptation and comparison to clinical fittings. <i>International Journal of Audiology</i> , 2017, 56, 521-530.	1.7	23
26	Flow and Grit by Design: Exploring Gamification in Facilitating Adherence to Swallowing Therapy. <i>American Journal of Speech-Language Pathology</i> , 2017, 26, 1296-1303.	1.8	18
27	Electromyography and Mechanomyography Signals During Swallowing in Healthy Adults and Head and Neck Cancer Survivors. <i>Dysphagia</i> , 2017, 32, 90-103.	1.8	9
28	Designing a Mobile Health App for Patients With Dysphagia Following Head and Neck Cancer: A Qualitative Study. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2017, 4, e3.	2.2	26
29	Maturation of Mechanical Impedance of the Skin-Covered Skull: Implications for Soft Band Bone-Anchored Hearing Systems Fitted in Infants and Young Children. <i>Ear and Hearing</i> , 2016, 37, e210-e223.	2.1	9
30	Hearing Loss and Cognitive-Communication Test Performance of Long-Term Care Residents With Dementia: Effects of Amplification. <i>Journal of Speech, Language, and Hearing Research</i> , 2016, 59, 1533-1542.	1.6	24
31	Advanced System for Implant Stability Testing (ASIST). <i>Journal of Biomechanics</i> , 2016, 49, 3651-3659.	2.1	14
32	The Auditory Rehabilitation Outcomes Network: an international initiative to develop core sets of patient-centred outcome measures to assess interventions for hearing loss. <i>Clinical Otolaryngology</i> , 2015, 40, 512-515.	1.2	7
33	Exploratory benchtop study evaluating the use of surgical design and simulation in fibula free flap mandibular reconstruction. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 42.	1.9	26
34	Pilot study: Evaluation of the use of the convergent interview technique in understanding the perception of surgical design and simulation. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 40.	1.9	3
35	Evaluation of the accuracy of Cone Beam Computerized Tomography (CBCT): Medical imaging technology in head and neck reconstruction. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 25.	1.9	9
36	Are Open-Fit Hearing Aids A Possible Alternative to Bone-Anchored Hearing Devices in Patients with Mild to Severe Hearing Loss? A Preliminary Trial. <i>Audiology Research</i> , 2013, 3, e2.	1.8	2

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37	Listening Levels of Teenage iPod Users: Does Measurement Approach Matter?. <i>Audiology Research</i> , 2012, 2, e6.	1.8	3
38	Technology-Limited and Patient-Derived Versus Audibility-Derived Fittings in Bone-Anchored Hearing Aid Users: A Validation Study. <i>Ear and Hearing</i> , 2011, 32, 31-39.	2.1	15
39	A comparison of three approaches to verifying aided Baha output. <i>International Journal of Audiology</i> , 2010, 49, 286-295.	1.7	16
40	What is the influence of background noise and exercise on the listening levels of iPod users?. <i>International Journal of Audiology</i> , 2009, 48, 825-832.	1.7	32
41	The Effects of Listening Environment and Earphone Style on Preferred Listening Levels of Normal Hearing Adults Using an MP3 Player. <i>Ear and Hearing</i> , 2007, 28, 290-297.	2.1	87
42	Somatosensory Stimulation Interventions for Children with Autism: Literature Review and Clinical Considerations. <i>Canadian Journal of Occupational Therapy</i> , 2007, 74, 393-400.	1.3	25
43	Effects of applied contact force and volume control setting on output force levels of the BAHA® Softband. <i>International Journal of Audiology</i> , 2006, 45, 301-308.	1.7	28
44	Can hockey playoffs harm your hearing?. <i>Cmaj</i> , 2006, 175, 1541-1542.	2.0	19
45	Consensus Statements on the BAHA System: Where Do We Stand at Present?. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005, 114, 2-12.	1.1	207
46	Speech Intelligibility of Young School-Aged Children in the Presence of Real-Life Classroom Noise. <i>Journal of the American Academy of Audiology</i> , 2004, 15, 508-517.	0.7	98
47	Chew on this! Oral stereognosis predicts visual word recognition in typical adults. <i>Current Psychology</i> , 0, , 1.	2.8	0