Kevin D Brown

List of Publications by Year
in descending order

50 papers	1,223 citations	567281 15 h-index	414414 32 g-index
50 all docs	50 docs citations	50 times ranked	1123 citing authors

#	Article	IF	Citations
1	Benefits of Cochlear Implantation in Childhood Unilateral Hearing Loss (<scp>CUHL</scp> Trial). Laryngoscope, 2022, 132, .	2.0	12
2	Insertion Depth and Cochlear Implant Speech Recognition Outcomes: A Comparative Study of 28- and 31.5-mm Lateral Wall Arrays. Otology and Neurotology, 2022, 43, 183-189.	1.3	20
3	Influence of Postponed Follow-Up after Cochlear Implant Activation during the COVID-19 Pandemic on Aided Sound Field Detection and Speech Recognition. Audiology and Neuro-Otology, 2022, 27, 227-234.	1.3	2
4	<scp>Longâ€Term</scp> Improvement in Localization for Cochlear Implant Users with <scp>Singleâ€Sided</scp> Deafness. Laryngoscope, 2022, 132, 2453-2458.	2.0	7
5	Sound Source Localization by Cochlear Implant Recipients with Normal Hearing in the Contralateral Ear: Effects of Spectral Content and Duration of Listening Experience. Audiology and Neuro-Otology, 2022, , 1-12.	1.3	2
6	Cochlear Nerve Deficiency in Pediatric Unilateral Hearing Loss and Asymmetric Hearing Loss. Audiology and Neuro-Otology, 2022, 27, 328-335.	1.3	1
7	<scp>Longâ€Term</scp> Influence of Electrode Array Length on Speech Recognition in Cochlear Implant Users. Laryngoscope, 2021, 131, 892-897.	2.0	22
8	Incidence of Complete Insertion in Cochlear Implant Recipients of Long Lateral Wall Arrays. Otolaryngology - Head and Neck Surgery, 2021, 165, 019459982098745.	1.9	1
9	Spatial Release From Masking in Pediatric Cochlear Implant Recipients With Single-Sided Deafness. American Journal of Audiology, 2021, 30, 443-451.	1.2	11
10	Spatial Release From Masking in Bimodal and Bilateral Pediatric Cochlear Implant Recipients. American Journal of Audiology, 2021, 30, 67-75.	1.2	4
11	Initial Hearing Preservation Is Correlated With Cochlear Duct Length in Fully-inserted Long Flexible Lateral Wall Arrays. Otology and Neurotology, 2021, 42, 1149-1155.	1.3	7
12	The Impact of Cumulative Cochlear Implant Wear Time on Spoken Language Outcomes at Age 3 Years. Journal of Speech, Language, and Hearing Research, 2021, 64, 1369-1375.	1.6	13
13	Cochlear Implantation in the Setting of MeniÃ¨re's Disease After Labyrinthectomy: A Meta-Analysis. Otology and Neurotology, 2021, 42, e973-e979.	1.3	4
14	Speech Recognition as a Function of Age and Listening Experience in Adult Cochlear Implant Users. Laryngoscope, 2021, 131, 2106-2111.	2.0	11
15	Sound Opportunities: Factors That Impact Referral for Pediatric Cochlear Implant Evaluation. Laryngoscope, 2021, 131, E2904-E2910.	2.0	5
16	Cochlear Implantation for Unilateral Hearing Loss. Otolaryngologic Clinics of North America, 2021, 54, 1193-1203.	1.1	6
17	Relationship Between Electrocochleography, Angular Insertion Depth, and Cochlear Implant Speech Perception Outcomes. Ear and Hearing, 2021, 42, 941-948.	2.1	24
18	Delaying Cochlear Implantation Impacts Postoperative Speech Perception of Nontraditional Pediatric Candidates. Audiology and Neuro-Otology, 2021, 26, 182-187.	1.3	4

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19	The Limitations of FDA Criteria: Inconsistencies with Clinical Practice, Findings, and Adult Criteria as a Barrier to Pediatric Implantation. Seminars in Hearing, 2021, 42, 373-380.	1.2	12
20	Hearing Preservation and Speech Outcomes After Cochlear Implantation in Meniere's Disease. Laryngoscope, 2020, 130, 2874-2878.	2.0	6
21	Recommendations for Measuring the Electrically Evoked Compound Action Potential in Children With Cochlear Nerve Deficiency. Ear and Hearing, 2020, 41, 465-475.	2.1	10
22	Cochlear Implantation in Cases of Asymmetric Hearing Loss: Subjective Benefit, Word Recognition, and Spatial Hearing. Trends in Hearing, 2020, 24, 233121652094552.	1.3	7
23	Frequency-to-Place Mismatch: Characterizing Variability and the Influence on Speech Perception Outcomes in Cochlear Implant Recipients. Ear and Hearing, 2020, 41, 1349-1361.	2.1	67
24	MRI surveillance following concurrent cochlear implantation in cases of vestibular schwannoma resection. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102518.	1.3	10
25	Influence of Age at Cochlear Implantation and Frequencyâ€toâ€Place Mismatch on Early Speech Recognition in Adults. Otolaryngology - Head and Neck Surgery, 2020, 162, 926-932.	1.9	17
26	Subjective Benefits of Bimodal Listening in Cochlear Implant Recipients with Asymmetric Hearing Loss. Otolaryngology - Head and Neck Surgery, 2020, 162, 933-941.	1.9	15
27	Low-Frequency Hearing Preservation With Long Electrode Arrays: Inclusion of Unaided Hearing Threshold Assessment in the Postoperative Test Battery. American Journal of Audiology, 2020, 29, 1-5.	1.2	10
28	Spontaneous Cerebrospinal Fluid Leaks from Multiple Anterior and Lateral Skull Base Defects. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.8	0
29	Pediatric cochlear implantation: A quarter century in review. Cochlear Implants International, 2019, 20, 288-298.	1.2	32
30	Intracochlear Electrocochleography: Response Patterns During Cochlear Implantation and Hearing Preservation. Ear and Hearing, 2019, 40, 833-848.	2.1	58
31	Hearing Preservation in Pediatric Recipients of Cochlear Implants. Otology and Neurotology, 2019, 40, e277-e282.	1.3	10
32	Translabyrinthine Excision of Vestibular Schwannoma with Concurrent Cochlear Implantation: Systematic Review. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 187-195.	0.8	15
33	Electric-Acoustic Stimulation Outcomes in Children. Ear and Hearing, 2019, 40, 849-857.	2.1	19
34	Electric-Acoustic Stimulation After Reimplantation: Hearing Preservation and Speech Perception. Otology and Neurotology, 2019, 40, e94-e98.	1.3	9
35	Validating a New Tablet-based Tool in the Determination of Cochlear Implant Angular Insertion Depth. Otology and Neurotology, 2019, 40, 1006-1010.	1.3	46
36	Age at Full-Time Use Predicts Language Outcomes Better Than Age of Surgery in Children Who Use Cochlear Implants. American Journal of Audiology, 2019, 28, 986-992.	1.2	29

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37	Low-Frequency Pitch Perception in Cochlear Implant Recipients With Normal Hearing in the Contralateral Ear. Journal of Speech, Language, and Hearing Research, 2019, 62, 2860-2871.	1.6	17
38	Forward Masking of the Speech-Evoked Auditory Brainstem Response. Otology and Neurotology, 2018, 39, 150-157.	1.3	9
39	Response Changes During Insertion of a Cochlear Implant Using Extracochlear Electrocochleography. Ear and Hearing, 2018, 39, 1146-1156.	2.1	25
40	Effects of Cochlear Implantation on Binaural Hearing in Adults With Unilateral Hearing Loss. Trends in Hearing, 2018, 22, 233121651877117.	1.3	55
41	Simultaneous labyrinthectomy and cochlear implantation in unilateral meniere's disease. Laryngoscope Investigative Otolaryngology, 2018, 3, 225-230.	1.5	11
42	Cochlear Implantation in Cases of Unilateral Hearing Loss: Initial Localization Abilities. Ear and Hearing, 2017, 38, 611-619.	2.1	53
43	Clinical role of electrocochleography in children with auditory neuropathy spectrum disorder. International Journal of Pediatric Otorhinolaryngology, 2017, 99, 120-127.	1.0	12
44	Effect of Cochlear Implantation on Quality of Life in Adults with Unilateral Hearing Loss. Audiology and Neuro-Otology, 2017, 22, 259-271.	1.3	70
45	Intraoperative Electrocochleographic Characteristics of Auditory Neuropathy Spectrum Disorder in Cochlear Implant Subjects. Frontiers in Neuroscience, 2017, 11, 416.	2.8	34
46	The effect of interdevice interval on speech perception performance among bilateral, pediatric cochlear implant recipients. Laryngoscope, 2016, 126, 2389-2394.	2.0	12
47	Preserved Low-Frequency Hearing Following 20-mm Cochlear Implantation. Otology and Neurotology, 2015, 36, 240-243.	1.3	7
48	Activation of SIRT3 by the NAD+ Precursor Nicotinamide Riboside Protects from Noise-Induced Hearing Loss. Cell Metabolism, 2014, 20, 1059-1068.	16.2	237
49	NAD+ and SIRT3 control microtubule dynamics and reduce susceptibility to antimicrotubule agents. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2443-E2452.	7.1	40
50	Benefits of bilateral cochlear implantation: a review. Current Opinion in Otolaryngology and Head and Neck Surgery, 2007, 15, 315-318.	1.8	113