Bruce J Gantz

List of Publications by Year
in descending order

185	11,657	26567 56	31759 101
papers	citations	h-index	g-index

193	193	193	4748
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Preservation of Hearing in Cochlear Implant Surgery: Advantages of Combined Electrical and Acoustical Speech Processing. Laryngoscope, 2005, 115, 796-802.	1.1	436
2	National Cancer Data Base report on malignant paragangliomas of the head and neck. Cancer, 2002, 94, 730-737.	2.0	355
3	Combining acoustic and electrical hearing. Laryngoscope, 2010, 113, 1726-1730.	1.1	346
4	Speech recognition in noise for cochlear implant listeners: Benefits of residual acoustic hearing. Journal of the Acoustical Society of America, 2004, 115, 1729-1735.	0.5	343
5	Cochlear Implant Use by Prelingually Deafened Children. Journal of Speech, Language, and Hearing Research, 1997, 40, 183-199.	0.7	325
6	Oral vs Intratympanic Corticosteroid Therapy for Idiopathic Sudden Sensorineural Hearing Loss. JAMA - Journal of the American Medical Association, 2011, 305, 2071.	3.8	315
7	Histopathology of Cochlear Implants in Humans. Annals of Otology, Rhinology and Laryngology, 2001, 110, 883-891.	0.6	263
8	Electrically evoked wholeâ€nerve action potentials: Data from human cochlear implant users. Journal of the Acoustical Society of America, 1990, 88, 1385-1391.	0.5	262
9	Surgical Management of Bell's Palsy. Laryngoscope, 1999, 109, 1177-1188.	1.1	251
10	Multivariate Predictors of Audiological Success with Multichannel Cochlear Implants. Annals of Otology, Rhinology and Laryngology, 1993, 102, 909-916.	0.6	232
11	Accuracy of Cochlear Implant Recipients on Pitch Perception, Melody Recognition, and Speech Reception in Noise. Ear and Hearing, 2007, 28, 412-423.	1.0	215
12	The Effect of Age at Cochlear Implant Initial Stimulation on Expressive Language Growth in Infants and Toddlers. Journal of Speech, Language, and Hearing Research, 2005, 48, 853-867.	0.7	214
13	Hybrid 10 Clinical Trial. Audiology and Neuro-Otology, 2009, 14, 32-38.	0.6	210
14	Music Perception with Cochlear Implants and Residual Hearing. Audiology and Neuro-Otology, 2006, 11, 12-15.	0.6	207
15	A Comparison of Language Achievement in Children With Cochlear Implants and Children Using Hearing Aids. Journal of Speech, Language, and Hearing Research, 1999, 42, 497-511.	0.7	205
16	Combining acoustic and electrical speech processing: Iowa/Nucleus hybrid implant. Acta Oto-Laryngologica, 2004, 124, 344-347.	0.3	205
17	Use of Multichannel Cochlear Implants in Obstructed and Obliterated Cochleas. Otolaryngology - Head and Neck Surgery, 1988, 98, 72-81.	1.1	186
18	EVALUATION OF FIVE DIFFERENT COCHLEAE IMPLANT DESIGNS. Laryngoscope, 1988, 98, 1100???1106.	1.1	178

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19	Treatment of Corticosteroid-Responsive Autoimmune Inner Ear Disease With Methotrexate. JAMA - Journal of the American Medical Association, 2003, 290, 1875.	3.8	157
20	Small Acoustic Neuromas. Otology and Neurotology, 2006, 27, 380-392.	0.7	155
21	Acoustic plus Electric Speech Processing: Preliminary Results of a Multicenter Clinical Trial of the Iowa/Nucleus Hybrid Implant. Audiology and Neuro-Otology, 2006, 11, 63-68.	0.6	153
22	Canal Wall Reconstruction Tympanomastoidectomy with Mastoid Obliteration. Laryngoscope, 2005, 115, 1734-1740.	1.1	144
23	Performance over time of adult patients using the Ineraid or Nucleus cochlear implant. Journal of the Acoustical Society of America, 1997, 102, 508-522.	0.5	140
24	Binaural Cochlear Implants Placed during the Same Operation. Otology and Neurotology, 2002, 23, 169-180.	0.7	137
25	Outcomes After Cochlear Implantation for Patients With Single-Sided Deafness, Including Those With Recalcitrant MÃ©niÃ¨reâ€™s Disease. Otology and Neurotology, 2013, 34, 1681-1687.	0.7	133
26	Facial Nerve Outcome and Tumor Control Rate as a Function of Degree of Resection in Treatment of Large Acoustic Neuromas. Neurosurgery, 2016, 79, 194-203.	0.6	133
27	Changes in Pitch with a Cochlear Implant Over Time. JARO - Journal of the Association for Research in Otolaryngology, 2007, 8, 241-257.	0.9	130
28	Longitudinal Speech Perception and Language Performance in Pediatric Cochlear Implant Users. Ear and Hearing, 2014, 35, 148-160.	1.0	130
29	Performance Over Time of Congenitally Deaf and Postlingually Deafened Children Using a Multichannel Cochlear Implant. Journal of Speech, Language, and Hearing Research, 1992, 35, 913-920.	0.7	127
30	Combined acoustic and electric hearing: Preserving residual acoustic hearing. Hearing Research, 2008, 242, 164-171.	0.9	127
31	Delayed loss of hearing after hearing preservation cochlear implantation: Human temporal bone pathology and implications for etiology. Hearing Research, 2016, 333, 225-234.	0.9	127
32	Comparison of Speech Recognition and Localization Performance in Bilateral and Unilateral Cochlear Implant Users Matched on Duration of Deafness and Age at Implantation. Ear and Hearing, 2008, 29, 352-359.	1.0	122
33	United States multicenter clinical trial of the cochlear nucleus hybrid implant system. Laryngoscope, 2016, 126, 175-181.	1.1	120
34	Three-Month Results with Bilateral Cochlear Implants. Ear and Hearing, 2002, 23, 80S-89S.	1.0	115
35	Multicenter clinical trial of the Nucleus Hybrid S8 cochlear implant: Final outcomes. Laryngoscope, 2016, 126, 962-973.	1.1	113
36	The Rising Incidence of Spontaneous Cerebrospinal Fluid Leaks in the United States and the Association with Obesity and Obstructive Sleep Apnea. Otology and Neurotology, 2015, 36, 476-480.	0.7	105

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37	Prediction of cochlear implant performance by genetic mutation: The spiral ganglion hypothesis. Hearing Research, 2012, 292, 51-58.	0.9	104
38	Middle Cranial Fossa Acoustic Neuroma Excision: Results and Complications. Annals of Otology, Rhinology and Laryngology, 1986, 95, 454-459.	0.6	103
39	Outcomes and Achievement of Students Who Grew Up with Access to Cochlear Implants. Laryngoscope, 2004, 114, 1576-1581.	1.1	95
40	Benefits of Localization and Speech Perception with Multiple Noise Sources in Listeners with a Short-Electrode Cochlear Implant. Journal of the American Academy of Audiology, 2010, 21, 044-051.	0.4	94
41	Residual Speech Perception and Cochlear Implant Performance in Postlingually Deafened Adults. Ear and Hearing, 2003, 24, 539-544.	1.0	93
42	Nucleus Freedom North American Clinical Trial. Otolaryngology - Head and Neck Surgery, 2007, 136, 757-762.	1.1	84
43	The Hybrid Cochlear Implant: A Review. Advances in Oto-Rhino-Laryngology, 2010, 67, 125-134.	1.6	83
44	Psychological Predictors of Audiological Outcomes of Multichannel Cochlear Implants: Preliminary Findings. Annals of Otology, Rhinology and Laryngology, 1991, 100, 817-822.	0.6	81
45	Performance of cochlear implant recipients withGJB2-related deafness. American Journal of Medical Genetics Part A, 2002, 109, 167-170.	2.4	78
46	Bilateral and Unilateral Cochlear Implant Users Compared on Speech Perception in Noise. Ear and Hearing, 2010, 31, 296-298.	1.0	78
47	Minimum Reporting Standards for Adult Cochlear Implantation. Otolaryngology - Head and Neck Surgery, 2018, 159, 215-219.	1.1	76
48	Long-Term Hearing Preservation After Microsurgical Excision of Vestibular Schwannoma. Otology and Neurotology, 2010, 31, 1144-1152.	0.7	75
49	Conservative Management of Infections in Cochlear Implant Recipients. Otolaryngology - Head and Neck Surgery, 2001, 125, 66-70.	1.1	73
50	Hearing Preservation Among Patients Undergoing Cochlear Implantation. Otology and Neurotology, 2015, 36, 416-421.	0.7	71
51	Unilateral Cochlear Implants for Severe, Profound, or Moderate Sloping to Profound Bilateral Sensorineural Hearing Loss. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 942.	1.2	69
52	Genetic variants in the peripheral auditory system significantly affect adult cochlear implant performance. Hearing Research, 2017, 348, 138-142.	0.9	68
53	Electroneurographic Evaluation of the Facial Nerve. Annals of Otology, Rhinology and Laryngology, 1984, 93, 394-398.	0.6	66
54	Insertional Trauma of Multichannel Cochlear Implants. Laryngoscope, 1993, 103, 995???1001.	1.1	65

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55	Evaluation of a revised indication for determining adult cochlear implant candidacy. Laryngoscope, 2017, 127, 2368-2374.	1.1	65
56	Cartilage reconstruction of the scutum defects in canal wall up mastoidectomies. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 1998, 19, 178-182.	0.6	61
57	Long-Term Performance of Clarion 1.0 Cochlear Implant Users. Laryngoscope, 2007, 117, 1183-1190.	1.1	59
58	Safety of High-Dose Corticosteroids for the Treatment of Autoimmune Inner Ear Disease. Otology and Neurotology, 2009, 30, 443-448.	0.7	59
59	Development and evaluation of the modiolar research array â€“ multi-centre collaborative study in human temporal bones. Cochlear Implants International, 2011, 12, 129-139.	0.5	57
60	Calvarium Thinning in Patients with Spontaneous Cerebrospinal Fluid Leak. Otology and Neurotology, 2015, 36, 481-485.	0.7	56
61	Delayed changes in auditory status in cochlear implant users with preserved acoustic hearing. Hearing Research, 2017, 350, 45-57.	0.9	56
62	Longâ€term outcomes of cochlear implantation in patients with highâ€frequency hearing loss. Laryngoscope, 2018, 128, 1939-1945.	1.1	56
63	Management of Acoustic Neuromas in Patients 65 Years or Older. Otology and Neurotology, 2007, 28, 708-714.	0.7	55
64	Intraoperative evoked electromyography in Bell's palsy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 1982, 3, 273-278.	0.6	54
65	Long-Term Results of Cochlear Implants in Children with Residual Hearing. Annals of Otology, Rhinology and Laryngology, 2000, 109, 33-36.	0.6	53
66	Serial Audiometry in a Clinical Trial of AIED Treatment. Otology and Neurotology, 2005, 26, 908-917.	0.7	52
67	Long-Term Results of Canal Wall Reconstruction Tympanomastoidectomy. Otology and Neurotology, 2014, 35, 954-960.	0.7	52
68	Hearing Loss After Activation of Hearing Preservation Cochlear Implants Might Be Related to Afferent Cochlear Innervation Injury. Otology and Neurotology, 2015, 36, 1035-1044.	0.7	51
69	Impact of Hair Cell Preservation in Cochlear Implantation. Otology and Neurotology, 2010, 31, 1227-1232.	0.7	50
70	Integration of acoustic and electrical hearing. Journal of Rehabilitation Research and Development, 2008, 45, 769-778.	1.6	50
71	Cochlear Implant Speech Processor Frequency Allocations May Influence Pitch Perception. Otology and Neurotology, 2008, 29, 160-167.	0.7	49
72	Middle Cranial Fossa (MCF) Approach Without the Use of Lumbar Drain for the Management of Spontaneous Cerebral Spinal Fluid (CSF) Leaks. Otology and Neurotology, 2016, 37, 1625-1629.	0.7	47

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73	Acoustic plus electric speech processing: Longâ€term results. Laryngoscope, 2018, 128, 473-481.	1.1	47
74	Longâ€term audiologic outcomes after cochlear implantation for singleâ€sided deafness. Laryngoscope, 2020, 130, 1805-1811.	1.1	47
75	Facial and Lower Cranial Neuropathies After Preoperative Embolization of Jugular Foramen Lesions With Ethylene Vinyl Alcohol. Otology and Neurotology, 2012, 33, 1270-1275.	0.7	46
76	Risk Factors for Loss of Ipsilateral Residual Hearing After Hybrid Cochlear Implantation. Otology and Neurotology, 2014, 35, 1403-1408.	0.7	45
77	International Classification of Reliability for Implanted Cochlear Implant Receiver Stimulators. Otology and Neurotology, 2010, 31, 1190-1193.	0.7	44
78	Surgical Management of Internal Auditory Canal and Cerebellopontine Angle Facial Nerve Schwannoma. Otology and Neurotology, 2012, 33, 1071-1076.	0.7	44
79	Anatomical and physiological measures of auditory system in mice with peripheral myelin deficiency. Hearing Research, 1995, 88, 87-97.	0.9	43
80	Hearing Results After Stapedotomy With a Nitinol Piston Prosthesis. JAMA Otolaryngology, 2007, 133, 758.	1.5	43
81	William House Cochlear Implant Study Group. Otology and Neurotology, 2008, 29, 107-108.	0.7	43
82	Polymorphisms in KCNE1 or KCNE3 are not associated with MÃ©niÃ¨re disease in the Caucasian population. American Journal of Medical Genetics, Part A, 2010, 152A, 67-74.	0.7	43
83	Barriers to the Early Cochlear Implantation of Deaf Children. Otology and Neurotology, 2011, 32, 406-412.	0.7	42
84	New Frontiers in Cochlear Implantation: Acoustic Plus Electric Hearing, Hearing Preservation, and More. Otolaryngologic Clinics of North America, 2012, 45, 187-203.	0.5	41
85	Psychological Change Over 54 Months of Cochlear Implant Use. Ear and Hearing, 1998, 19, 191-201.	1.0	40
86	Performance over Time on Adults with Simultaneous Bilateral Cochlear Implants. Journal of the American Academy of Audiology, 2010, 21, 035-043.	0.4	40
87	Performance over Time with a Nucleus or Ineraid Cochlear Implant. Ear and Hearing, 1992, 13, 200-209.	1.0	39
88	Speech Perception Performance in Experienced Cochlear-Implant Patients Receiving the SPEAK Processing Strategy in the Nucleus Spectra-22 Cochlear Implant. Journal of Speech, Language, and Hearing Research, 1998, 41, 1073-1087.	0.7	39
89	Longitudinal Assessment of Physiological and Psychophysical Measures in Cochlear Implant Users. Ear and Hearing, 1995, 16, 439-449.	1.0	38
90	Phenotypic variability in monozygotic twins with neurofibromatosis 2. , 1996, 64, 563-567.		38

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91	Previous Experience as a Confounding Factor in Comparing Cochlear-Implant Processing Schemes. Journal of Speech, Language, and Hearing Research, 1986, 29, 282-287.	0.7	37
92	Surgical Management of Acute Facial Palsy. Otolaryngologic Clinics of North America, 2018, 51, 1077-1092.	0.5	36
93	Pseudoepitheliomatous Hyperplasia Versus Squamous Cell Carcinoma of the External Auditory Canal. Laryngoscope, 1998, 108, 620-623.	1.1	35
94	Design, analysis and simulation for development of the first clinical micro-CT scanner1. Academic Radiology, 2005, 12, 511-525.	1.3	35
95	Effects of Extreme Tonotopic Mismatches Between Bilateral Cochlear Implants on Electric Pitch Perception: A Case Study. Ear and Hearing, 2011, 32, 536-540.	1.0	35
96	Optimizing the Combination of Acoustic and Electric Hearing in the Implanted Ear. Ear and Hearing, 2013, 34, 142-150.	1.0	35
97	The Effects of Musical and Linguistic Components in Recognition of Real-World Musical Excerpts by Cochlear Implant Recipients and Normal-Hearing Adults. Journal of Music Therapy, 2012, 49, 68-101.	0.6	34
98	Subtotal Petrosectomy and Mastoid Obliteration in Adult and Pediatric Cochlear Implant Recipients. Otology and Neurotology, 2013, 34, 1656-1659.	0.7	34
99	Speech Perception by Prelingually Deaf Children after Six Years of Cochlear Implant Use: Effects of Age at Implantation. Annals of Otology, Rhinology and Laryngology, 2000, 109, 82-84.	0.6	32
100	Acoustic Neuromas in the Elderly. Otology and Neurotology, 2001, 22, 389-391.	0.7	32
101	Ipsilateral masking between acoustic and electric stimulations. Journal of the Acoustical Society of America, 2011, 130, 858-865.	0.5	32
102	Growing Up With a Cochlear Implant: Education, Vocation, and Affiliation. Journal of Deaf Studies and Deaf Education, 2012, 17, 483-498.	0.7	32
103	Zinc to Treat Tinnitus in the Elderly. Otology and Neurotology, 2013, 34, 1146-1154.	0.7	32
104	Cochlear implant users' spectral ripple resolution. Journal of the Acoustical Society of America, 2015, 138, 2350-2358.	0.5	30
105	Stability of Low-Frequency Residual Hearing in Patients Who Are Candidates for Combined Acoustic Plus Electric Hearing. Journal of Speech, Language, and Hearing Research, 2006, 49, 1085-1090.	0.7	29
106	Reading Skills in Children with Multichannel Cochlear-Implant Experience. Volta Review, 1997, 99, 193-202.	0.6	28
107	Speech, Spatial and Qualities of Hearing Scale (SSQ) and Spatial Hearing Questionnaire (SHQ) Changes Over Time in Adults With Simultaneous Cochlear Implants. American Journal of Audiology, 2015, 24, 384-397.	0.5	26
108	In Vivo Electrocochleography in Hybrid Cochlear Implant Users Implicates TMPRSS3 in Spiral Ganglion Function. Scientific Reports, 2018, 8, 14165.	1.6	25

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109	Fowler Award Presentation: Effects of ErbB2 Signaling on the Response of Vestibular Schwannoma Cells to Î³â€Irradiation. Laryngoscope, 2008, 118, 1023-1030.	1.1	24
110	Avulsion of the Anomalous Facial Nerve at Stapedectomy. Laryngoscope, 1992, 102, 729-733.	1.1	23
111	Mondini dysplasia and congenital cytomegalovirus infection. Journal of Pediatrics, 1994, 124, 71-78.	0.9	23
112	Parapharyngeal space masses. , 1999, 21, 154-159.		23
113	Survey on the Effectiveness of Dietary Supplements to Treat Tinnitus. American Journal of Audiology, 2016, 25, 184-205.	0.5	22
114	A Series of Case Studies of Tinnitus Suppression With Mixed Background Stimuli in a Cochlear Implant. American Journal of Audiology, 2015, 24, 398-410.	0.5	21
115	Case Report: Cochlear Implant Magnet Migration. Laryngoscope, 2004, 114, 2009-2011.	1.1	20
116	Sequential Bilateral Cochlear Implantation: Speech Perception and Localization Pre- and Post-Second Cochlear Implantation. American Journal of Audiology, 2012, 21, 181-189.	0.5	18
117	PREVALENCE OF POTENTIAL HYBRID AND CONVENTIONAL COCHLEAR IMPLANT CANDIDATES BASED ON AUDIOMETRIC PROFILE. Otology and Neurotology, 2018, 39, 515-517.	0.7	18
118	Initial Independent Results with the Clarion Cochlear Implant. Ear and Hearing, 1996, 17, 528-536.	1.0	17
119	Expanding cochlear implant technology: combined electrical and acoustical speech processing. Cochlear Implants International, 2004, 5, 8-14.	0.5	17
120	Cochlear Implant Explantation as a Sequela of Severe Chronic Otitis Media. Otology and Neurotology, 2006, 27, 332-336.	0.7	17
121	Genetic Causes of Hearing Loss in a Large Cohort of Cochlear Implant Recipients. Otolaryngology - Head and Neck Surgery, 2022, 166, 734-737.	1.1	17
122	Cerebellopontine Angle Tumor Composed of Schwann and Meningeal Proliferations. JAMA Otolaryngology, 2001, 127, 1385.	1.5	16
123	Expanding cochlear implant technology: Combined electrical and acoustical speech processing. Cochlear Implants International, 2004, 5, 8-14.	0.5	16
124	Outcomes of Adolescents With a Short Electrode Cochlear Implant With Preserved Residual Hearing. Otology and Neurotology, 2016, 37, e118-e125.	0.7	16
125	Surgical Management of Tumors Involving Meckel's Cave and Cavernous Sinus: Role of an Extended Middle Fossa and Lateral Sphenoidectomy Approach. Otology and Neurotology, 2018, 39, 82-91.	0.7	16
126	How Well Does Intraoperative Audiologic Monitoring Predict Hearing Outcome During Middle Fossa Vestibular Schwannoma Resection?. Otology and Neurotology, 2018, 39, 908-915.	0.7	16

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127	Residual Hair Cell Responses in Electric-Acoustic Stimulation Cochlear Implant Users with Complete Loss of Acoustic Hearing After Implantation. JARO - Journal of the Association for Research in Otolaryngology, 2021, 22, 161-176.	0.9	15
128	Issues of Candidate Selection for a Cochlear Implant. Otolaryngologic Clinics of North America, 1989, 22, 239-247.	0.5	15
129	Access and Polarization Electrode Impedance Changes in Electric-Acoustic Stimulation Cochlear Implant Users with Delayed Loss of Acoustic Hearing. JARO - Journal of the Association for Research in Otolaryngology, 2022, 23, 95-118.	0.9	15
130	Effects of Converting Bilateral Cochlear Implant Subjects to a Strategy with Increased Rate and Number of Channels. Annals of Otology, Rhinology and Laryngology, 2006, 115, 425-432.	0.6	14
131	Successful Hearing Preservation After Reimplantation of a Failed Hybrid Cochlear Implant. Otology and Neurotology, 2015, 36, 1628-1632.	0.7	14
132	Treatment of Lateral Skull Base and Posterior Cranial Fossa Lesions Utilizing the Extended Middle Cranial Fossa Approach. Otology and Neurotology, 2017, 38, 742-750.	0.7	14
133	Natural Vowel Perception by Patients with the Ineraid Cochlear Implant. International Journal of Audiology, 1992, 31, 228-239.	0.9	13
134	Functional Variants inNOS1andNOS2AAre Not Associated with Progressive Hearing Loss in MÃ©niÃ¨re's Disease in a European Caucasian Population. DNA and Cell Biology, 2011, 30, 699-708.	0.9	13
135	Light-Driven Contact Hearing Aid for Broad-Spectrum Amplification: Safety and Effectiveness Pivotal Study. Otology and Neurotology, 2017, 38, 352-359.	0.7	13
136	Does a â€œFundal Fluid Capâ€•Predict Successful Hearing Preservation in Vestibular Schwannoma Resections Via the Middle Cranial Fossa Approach?. Otology and Neurotology, 2018, 39, 772-777.	0.7	13
137	Contemporary Opinions on Intraoperative Facial Nerve Monitoring. OTO Open, 2018, 2, 2473974X1879180.	0.6	13
138	A Within-Subject Comparison of Adult Patients Using the Nucleus F0F1F2 and F0F1F2B3B4B5 Speech Processing Strategies. Journal of Speech, Language, and Hearing Research, 1996, 39, 261-277.	0.7	13
139	Performance of Adult Ineraid and Nucleus Cochlear Implant Patients after 3.5 Years of Use. International Journal of Audiology, 1995, 34, 135-144.	0.9	12
140	Pre-lingually deaf children can perform as well as post-lingually deaf adults using cochlear implants. Cochlear Implants International, 2000, 1, 39-44.	0.5	12
141	Audiology in the Sudden Hearing Loss Clinical Trial. Otology and Neurotology, 2012, 33, 907-911.	0.7	12
142	IOWA COCHLEAR IMPLANT CLINICAL PROJECT. Laryngoscope, 1985, 95, 443???449.	1.1	11
143	Bilateral Cochlear Implants in Infants. Otology and Neurotology, 2010, 31, 1300-1309.	0.7	11
144	Ultra Long-Term Audiometric Outcomes in the Treatment of Vestibular Schwannoma With the Middle Cranial Fossa Approach. Otology and Neurotology, 2018, 39, e151-e157.	0.7	11

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145	Nucleus Hybrid S12: Multicenter Clinical Trial Results. Laryngoscope, 2020, 130, E548-E558.	1.1	11
146	Fellowship Training in Neurotology. Otology and Neurotology, 2002, 23, 623-626.	0.7	11
147	Relationship Between Intraoperative Electrocochleography and Hearing Preservation. Otology and Neurotology, 2022, 43, e72-e78.	0.7	11
148	Timing of Acoustic Hearing Changes After Cochlear Implantation. Laryngoscope, 2022, 132, 2036-2043.	1.1	11
149	Consonant recognition as a function of the number of stimulation channels in the Hybrid short-electrode cochlear implant. Journal of the Acoustical Society of America, 2012, 132, 3406-3417.	0.5	10
150	Large Extradural Epidermoid Tumor of the Temporal Bone and Posterior Fossa Cranium. Otology and Neurotology, 2006, 27, 1043-1044.	0.7	9
151	Clinical perspective on hearing preservation in cochlear implantation, the University of Iowa experience. Hearing Research, 2022, 426, 108487.	0.9	9
152	Squamous Cell Carcinoma Metastatic to the Cerebellopontine Angle. Annals of Otology, Rhinology and Laryngology, 1994, 103, 908-910.	0.6	8
153	MR Evaluation of Acoustic Schwannoma with Fractional Contrast Doses. Journal of Computer Assisted Tomography, 1995, 19, 23-27.	0.5	7
154	Medullary carcinoma of the thyroid metastatic to the temporal bone. Journal of Laryngology and Otology, 1995, 109, 1200-1203.	0.4	7
155	Manganese and Lipoflavonoid PlusÂ® to Treat Tinnitus: A Randomized Controlled Trial. Journal of the American Academy of Audiology, 2016, 27, 661-668.	0.4	7
156	Electrodiagnostic testing in acute facial palsy: Outcomes and comparison of methods. Laryngoscope Investigative Otolaryngology, 2020, 5, 928-935.	0.6	7
157	Preservation of residual acoustic hearing in cochlear implantation. International Congress Series, 2004, 1273, 243-246.	0.2	6
158	Postoperative Facial Baroparesis While Flying. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 457.	1.2	6
159	Relationship of a â€œFundal Fluid Capâ€•and Vestibular Schwannoma Volume: Analysis of Preoperative Radiographic Findings and Outcomes. Otology and Neurotology, 2019, 40, 108-113.	0.7	6
160	Revision Cochlear Implant Surgery. International Tinnitus Journal, 2018, 22, .	0.1	5
161	Intensity Operating Range Measures as Predictors of Word-Recognition Ability in Cochlear Implant Subjects. Scandinavian Audiology, 1990, 19, 139-145.	0.5	4
162	Nasopharyngeal angiofibroma. Head and Neck, 1992, 14, 67-71.	0.9	4

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163	Benefits seen in acoustic hearing + electric stimulation in same ear. Hearing Journal, 2005, 58, 53-55.	0.1	4
164	Hearing Preservation Surgery for Vestibular Schwannomas. Current Otorhinolaryngology Reports, 2014, 2, 235-241.	0.2	4
165	Electric and acoustic harmonic integration predicts speech-in-noise performance in hybrid cochlear implant users. Hearing Research, 2018, 367, 223-230.	0.9	4
166	Neuroepithelial Cysts of the Middle Ear. Annals of Otology, Rhinology and Laryngology, 2003, 112, 356-360.	0.6	3
167	Management of Bellâ€™s Palsy and Ramsay Hunt Syndrome. , 2010, , 335-346.		3
168	Surgical Outcomes in Idiopathic Recurrent Facial Nerve Paralysis: A Rare Clinical Entity. Laryngoscope, 2020, 130, 200-205.	1.1	3
169	Frequency and electrode contributions to localization in bilateral cochlear implants. International Congress Series, 2004, 1273, 443-446.	0.2	2
170	Commentary. JAMA Otolaryngology, 2010, 136, 729.	1.5	2
171	Evolution of Otology and Neurotology Education in the United States. Otology and Neurotology, 2018, 39, S64-S68.	0.7	2
172	Preliminary Assessment of the Los Angeles, Vienna and Melbourne Cochlear Implants. Acta Oto-Laryngologica, 1984, 98, 247-253.	0.3	1
173	Management of failed nerve graft following facial nerve resection for facial nerve neurofibroma. Head & Neck, 1987, 9, 184-187.	0.3	1
174	The Benefits of Combined Acoustic plus Electric Hearing in the Treatment of Sensorineural Hearing Loss. Noise and Vibration Worldwide, 2005, 36, 20-24.	0.4	1
175	Canal Wall Reconstruction Tympanomastoidectomy. , 2010, , 173-182.		1
176	Bilateral Cochlear Implants Using Two Electrode Lengths in Infants With Profound Deafness. Otology and Neurotology, 2019, 40, e267-e276.	0.7	1
177	A Unilateral Cochlear Implant for Tinnitus. International Tinnitus Journal, 2018, 22, .	0.1	1
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