

Bruce J Gantz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

180
papers

9,073
citations

51
h-index

90
g-index

193
ext. papers

10,260
ext. citations

3
avg, IF

5.91
L-index

#	Paper	IF	Citations
180	Cochlear Implantation in Advanced Otosclerosis: Pitfalls and Successes. <i>Current Otorhinolaryngology Reports</i> , 2022 , 10, 49	0.5	
179	Relationship Between Intraoperative Electrocochleography and Hearing Preservation. <i>Otology and Neurotology</i> , 2022 , 43, e72-e78	2.6	1
178	Review: Clinical perspective on hearing preservation in cochlear implantation, the University of Iowa experience.. <i>Hearing Research</i> , 2022 , 108487	3.9	0
177	Access and Polarization Electrode Impedance Changes in Electric-Acoustic Stimulation Cochlear Implant Users with Delayed Loss of Acoustic Hearing. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2021 , 1	3.3	1
176	Genetic Causes of Hearing Loss in a Large Cohort of Cochlear Implant Recipients. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211021308	5.5	3
175	Residual Hair Cell Responses in Electric-Acoustic Stimulation Cochlear Implant Users with Complete Loss of Acoustic Hearing After Implantation. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2021 , 22, 161-176	3.3	5
174	Timing of Acoustic Hearing Changes After Cochlear Implantation. <i>Laryngoscope</i> , 2021 ,	3.6	1
173	Nucleus Hybrid S12: Multicenter Clinical Trial Results. <i>Laryngoscope</i> , 2020 , 130, E548-E558	3.6	7
172	Long-term audiologic outcomes after cochlear implantation for single-sided deafness. <i>Laryngoscope</i> , 2020 , 130, 1805-1811	3.6	16
171	Electrodiagnostic testing in acute facial palsy: Outcomes and comparison of methods. <i>Laryngoscope Investigative Otolaryngology</i> , 2020 , 5, 928-935	2.8	1
170	Unilateral Cochlear Implants for Severe, Profound, or Moderate Sloping to Profound Bilateral Sensorineural Hearing Loss: A Systematic Review and Consensus Statements. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020 , 146, 942-953	3.9	25
169	Surgical Outcomes in Idiopathic Recurrent Facial Nerve Paralysis: A Rare Clinical Entity. <i>Laryngoscope</i> , 2020 , 130, 200-205	3.6	0
168	Bilateral Cochlear Implants Using Two Electrode Lengths in Infants With Profound Deafness. <i>Otology and Neurotology</i> , 2019 , 40, e267-e276	2.6	1
167	Relationship of a "Fundal Fluid Cap" and Vestibular Schwannoma Volume: Analysis of Preoperative Radiographic Findings and Outcomes. <i>Otology and Neurotology</i> , 2019 , 40, 108-113	2.6	4
166	PREVALENCE OF POTENTIAL HYBRID AND CONVENTIONAL COCHLEAR IMPLANT CANDIDATES BASED ON AUDIOMETRIC PROFILE. <i>Otology and Neurotology</i> , 2018 , 39, 515-517	2.6	8
165	Ultra Long-Term Audiometric Outcomes in the Treatment of Vestibular Schwannoma With the Middle Cranial Fossa Approach. <i>Otology and Neurotology</i> , 2018 , 39, e151-e157	2.6	8
164	Long-term outcomes of cochlear implantation in patients with high-frequency hearing loss. <i>Laryngoscope</i> , 2018 , 128, 1939-1945	3.6	31

163	Postoperative Facial Baroparesis While Flying: A Rare Complication of Decompressing a Facial Nerve Schwannoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018 , 144, 457-459	3.9	6
162	Evolution of Otology and Neurotology Education in the United States. <i>Otology and Neurotology</i> , 2018 , 39, S64-S68	2.6	0
161	Minimum Reporting Standards for Adult Cochlear Implantation. <i>Otolaryngology - Head and Neck Surgery</i> , 2018 , 159, 215-219	5.5	42
160	Acoustic plus electric speech processing: Long-term results. <i>Laryngoscope</i> , 2018 , 128, 473-481	3.6	36
159	Revision Cochlear Implant Surgery. <i>International Tinnitus Journal</i> , 2018 , 22,	1.6	3
158	Surgical Management of Tumors Involving Meckel's Cave and Cavernous Sinus: Role of an Extended Middle Fossa and Lateral Sphenoidectomy Approach. <i>Otology and Neurotology</i> , 2018 , 39, 82-91	2.6	9
157	How Well Does Intraoperative Audiologic Monitoring Predict Hearing Outcome During Middle Fossa Vestibular Schwannoma Resection?. <i>Otology and Neurotology</i> , 2018 , 39, 908-915	2.6	8
156	Does a "Fundal Fluid Cap" Predict Successful Hearing Preservation in Vestibular Schwannoma Resections Via the Middle Cranial Fossa Approach?. <i>Otology and Neurotology</i> , 2018 , 39, 772-777	2.6	10
155	Surgical Management of Acute Facial Palsy. <i>Otolaryngologic Clinics of North America</i> , 2018 , 51, 1077-1092		15
154	In Vivo Electrocochleography in Hybrid Cochlear Implant Users Implicates TMPRSS3 in Spiral Ganglion Function. <i>Scientific Reports</i> , 2018 , 8, 14165	4.9	11
153	Contemporary Opinions on Intraoperative Facial Nerve Monitoring. <i>OTO Open</i> , 2018 , 2, 2473974X18791803		11
152	Electric and acoustic harmonic integration predicts speech-in-noise performance in hybrid cochlear implant users. <i>Hearing Research</i> , 2018 , 367, 223-230	3.9	1
151	Genetic variants in the peripheral auditory system significantly affect adult cochlear implant performance. <i>Hearing Research</i> , 2017 , 348, 138-142	3.9	39
150	Evaluation of a revised indication for determining adult cochlear implant candidacy. <i>Laryngoscope</i> , 2017 , 127, 2368-2374	3.6	40
149	Delayed changes in auditory status in cochlear implant users with preserved acoustic hearing. <i>Hearing Research</i> , 2017 , 350, 45-57	3.9	34
148	Treatment of Lateral Skull Base and Posterior Cranial Fossa Lesions Utilizing the Extended Middle Cranial Fossa Approach. <i>Otology and Neurotology</i> , 2017 , 38, 742-750	2.6	12
147	Light-Driven Contact Hearing Aid for Broad-Spectrum Amplification: Safety and Effectiveness Pivotal Study. <i>Otology and Neurotology</i> , 2017 , 38, 352-359	2.6	12
146	Middle Cranial Fossa (MCF) Approach Without the Use of Lumbar Drain for the Management of Spontaneous Cerebral Spinal Fluid (CSF) Leaks. <i>Otology and Neurotology</i> , 2016 , 37, 1625-1629	2.6	30

145	Delayed loss of hearing after hearing preservation cochlear implantation: Human temporal bone pathology and implications for etiology. <i>Hearing Research</i> , 2016 , 333, 225-234	3.9	84
144	Manganese and Lipoflavonoid Plus() to Treat Tinnitus: A Randomized Controlled Trial. <i>Journal of the American Academy of Audiology</i> , 2016 , 27, 661-8	1.3	6
143	Facial Nerve Outcome and Tumor Control Rate as a Function of Degree of Resection in Treatment of Large Acoustic Neuromas: Preliminary Report of the Acoustic Neuroma Subtotal Resection Study (ANSRS). <i>Neurosurgery</i> , 2016 , 79, 194-203	3.2	98
142	Multicenter clinical trial of the Nucleus Hybrid S8 cochlear implant: Final outcomes. <i>Laryngoscope</i> , 2016 , 126, 962-73	3.6	87
141	Outcomes of Adolescents With a Short Electrode Cochlear Implant With Preserved Residual Hearing. <i>Otology and Neurotology</i> , 2016 , 37, e118-25	2.6	11
140	Survey on the Effectiveness of Dietary Supplements to Treat Tinnitus. <i>American Journal of Audiology</i> , 2016 , 25, 184-205	1.8	17
139	United States multicenter clinical trial of the cochlear nucleus hybrid implant system. <i>Laryngoscope</i> , 2016 , 126, 175-81	3.6	89
138	Speech, Spatial and Qualities of Hearing Scale (SSQ) and Spatial Hearing Questionnaire (SHQ) Changes Over Time in Adults With Simultaneous Cochlear Implants. <i>American Journal of Audiology</i> , 2015 , 24, 384-97	1.8	19
137	The rising incidence of spontaneous cerebrospinal fluid leaks in the United States and the association with obesity and obstructive sleep apnea. <i>Otology and Neurotology</i> , 2015 , 36, 476-80	2.6	66
136	Hearing preservation among patients undergoing cochlear implantation. <i>Otology and Neurotology</i> , 2015 , 36, 416-21	2.6	60
135	Cochlear implant users' spectral ripple resolution. <i>Journal of the Acoustical Society of America</i> , 2015 , 138, 2350-8	2.2	23
134	Calvarium thinning in patients with spontaneous cerebrospinal fluid leak. <i>Otology and Neurotology</i> , 2015 , 36, 481-5	2.6	39
133	Hearing Loss After Activation of Hearing Preservation Cochlear Implants Might Be Related to Afferent Cochlear Innervation Injury. <i>Otology and Neurotology</i> , 2015 , 36, 1035-44	2.6	41
132	Successful Hearing Preservation After Reimplantation of a Failed Hybrid Cochlear Implant. <i>Otology and Neurotology</i> , 2015 , 36, 1628-32	2.6	12
131	A Series of Case Studies of Tinnitus Suppression With Mixed Background Stimuli in a Cochlear Implant. <i>American Journal of Audiology</i> , 2015 , 24, 398-410	1.8	14
130	Long-term results of canal wall reconstruction tympanomastoidectomy. <i>Otology and Neurotology</i> , 2014 , 35, e24-30	2.6	37
129	Hearing Preservation Surgery for Vestibular Schwannomas. <i>Current Otorhinolaryngology Reports</i> , 2014 , 2, 235-241	0.5	3
128	Longitudinal speech perception and language performance in pediatric cochlear implant users: the effect of age at implantation. <i>Ear and Hearing</i> , 2014 , 35, 148-60	3.4	98

127	Risk factors for loss of ipsilateral residual hearing after hybrid cochlear implantation. <i>Otology and Neurotology</i> , 2014 , 35, 1403-8	2.6	41
126	Optimizing the combination of acoustic and electric hearing in the implanted ear. <i>Ear and Hearing</i> , 2013 , 34, 142-50	3.4	29
125	Subtotal petrosectomy and mastoid obliteration in adult and pediatric cochlear implant recipients. <i>Otology and Neurotology</i> , 2013 , 34, 1656-9	2.6	26
124	Outcomes after cochlear implantation for patients with single-sided deafness, including those with recalcitrant Ménière's disease. <i>Otology and Neurotology</i> , 2013 , 34, 1681-7	2.6	102
123	Zinc to treat tinnitus in the elderly: a randomized placebo controlled crossover trial. <i>Otology and Neurotology</i> , 2013 , 34, 1146-54	2.6	26
122	New frontiers in cochlear implantation: acoustic plus electric hearing, hearing preservation, and more. <i>Otolaryngologic Clinics of North America</i> , 2012 , 45, 187-203	2	33
121	Prediction of cochlear implant performance by genetic mutation: the spiral ganglion hypothesis. <i>Hearing Research</i> , 2012 , 292, 51-8	3.9	71
120	Consonant recognition as a function of the number of stimulation channels in the Hybrid short-electrode cochlear implant. <i>Journal of the Acoustical Society of America</i> , 2012 , 132, 3406-17	2.2	9
119	Sequential bilateral cochlear implantation: speech perception and localization pre- and post-second cochlear implantation. <i>American Journal of Audiology</i> , 2012 , 21, 181-9	1.8	18
118	The effects of musical and linguistic components in recognition of real-world musical excerpts by cochlear implant recipients and normal-hearing adults. <i>Journal of Music Therapy</i> , 2012 , 49, 68-101	1.7	24
117	Growing up with a cochlear implant: education, vocation, and affiliation. <i>Journal of Deaf Studies and Deaf Education</i> , 2012 , 17, 483-98	1.6	20
116	Audiology in the sudden hearing loss clinical trial. <i>Otology and Neurotology</i> , 2012 , 33, 907-11	2.6	7
115	Facial and lower cranial neuropathies after preoperative embolization of jugular foramen lesions with ethylene vinyl alcohol. <i>Otology and Neurotology</i> , 2012 , 33, 1270-5	2.6	41
114	Surgical management of internal auditory canal and cerebellopontine angle facial nerve schwannoma. <i>Otology and Neurotology</i> , 2012 , 33, 1071-6	2.6	36
113	Barriers to the early cochlear implantation of deaf children. <i>Otology and Neurotology</i> , 2011 , 32, 406-12	2.6	33
112	Effects of extreme tonotopic mismatches between bilateral cochlear implants on electric pitch perception: a case study. <i>Ear and Hearing</i> , 2011 , 32, 536-40	3.4	30
111	Functional variants in NOS1 and NOS2A are not associated with progressive hearing loss in Ménière's disease in a European Caucasian population. <i>DNA and Cell Biology</i> , 2011 , 30, 699-708	3.6	8
110	Oral vs intratympanic corticosteroid therapy for idiopathic sudden sensorineural hearing loss: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 2071-9	27.4	232

109	Ipsilateral masking between acoustic and electric stimulations. <i>Journal of the Acoustical Society of America</i> , 2011 , 130, 858-65	2.2	24
108	Development and evaluation of the modiolar research array--multi-centre collaborative study in human temporal bones. <i>Cochlear Implants International</i> , 2011 , 12, 129-39	1.7	45
107	Combining Acoustic and Electric Hearing. <i>Springer Handbook of Auditory Research</i> , 2011 , 59-84	1.2	
106	Clinical thresholds for when to test for retrocochlear lesions. Commentary. <i>JAMA Otolaryngology</i> , 2010 , 136, 729-30		2
105	Canal Wall Reconstruction Tympanomastoidectomy 2010 , 173-182		1
104	Management of Bell's Palsy and Ramsay Hunt Syndrome 2010 , 335-346		3
103	Benefits of localization and speech perception with multiple noise sources in listeners with a short-electrode cochlear implant. <i>Journal of the American Academy of Audiology</i> , 2010 , 21, 44-51	1.3	76
102	Performance over time on adults with simultaneous bilateral cochlear implants. <i>Journal of the American Academy of Audiology</i> , 2010 , 21, 35-43	1.3	30
101	The Hybrid cochlear implant: a review. <i>Advances in Oto-Rhino-Laryngology</i> , 2010 , 67, 125-134	1.7	66
100	Impact of hair cell preservation in cochlear implantation: combined electric and acoustic hearing. <i>Otology and Neurotology</i> , 2010 , 31, 1227-32	2.6	44
99	Long-term hearing preservation after microsurgical excision of vestibular schwannoma. <i>Otology and Neurotology</i> , 2010 , 31, 1144-52	2.6	60
98	Bilateral and unilateral cochlear implant users compared on speech perception in noise. <i>Ear and Hearing</i> , 2010 , 31, 296-8	3.4	61
97	International classification of reliability for implanted cochlear implant receiver stimulators. <i>Otology and Neurotology</i> , 2010 , 31, 1190-3	2.6	31
96	Bilateral cochlear implants in infants: a new approach--Nucleus Hybrid S12 project. <i>Otology and Neurotology</i> , 2010 , 31, 1300-9	2.6	11
95	Polymorphisms in KCNE1 or KCNE3 are not associated with Ménière disease in the Caucasian population. <i>American Journal of Medical Genetics, Part A</i> , 2010 , 152A, 67-74	2.5	35
94	Hybrid 10 clinical trial: preliminary results. <i>Audiology and Neuro-Otology</i> , 2009 , 14 Suppl 1, 32-8	2.2	178
93	Safety of high-dose corticosteroids for the treatment of autoimmune inner ear disease. <i>Otology and Neurotology</i> , 2009 , 30, 443-8	2.6	42
92	Effects of ErbB2 signaling on the response of vestibular schwannoma cells to gamma-irradiation. <i>Laryngoscope</i> , 2008 , 118, 1023-30	3.6	23

91	Combined acoustic and electric hearing: preserving residual acoustic hearing. <i>Hearing Research</i> , 2008 , 242, 164-71	3.9	114
90	Cochlear implant speech processor frequency allocations may influence pitch perception. <i>Otology and Neurotology</i> , 2008 , 29, 160-7	2.6	41
89	Comparison of speech recognition and localization performance in bilateral and unilateral cochlear implant users matched on duration of deafness and age at implantation. <i>Ear and Hearing</i> , 2008 , 29, 352-9	3.4	99
88	Integration of acoustic and electrical hearing. <i>Journal of Rehabilitation Research and Development</i> , 2008 , 45, 769-78		43
87	Cochlear Implantation 2008 , 293-323		
86	Long-term performance of Clarion 1.0 cochlear implant users. <i>Laryngoscope</i> , 2007 , 117, 1183-90	3.6	43
85	Changes in pitch with a cochlear implant over time. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2007 , 8, 241-57	3.3	109
84	Hearing results after stapedotomy with a nitinol piston prosthesis. <i>JAMA Otolaryngology</i> , 2007 , 133, 758-62		42
83	Management of acoustic neuromas in patients 65 years or older. <i>Otology and Neurotology</i> , 2007 , 28, 708-14	2.6	41
82	Accuracy of cochlear implant recipients on pitch perception, melody recognition, and speech reception in noise. <i>Ear and Hearing</i> , 2007 , 28, 412-23	3.4	175
81	Nucleus Freedom North American clinical trial. <i>Otolaryngology - Head and Neck Surgery</i> , 2007 , 136, 757-63	3.5	73
80	Stability of low-frequency residual hearing in patients who are candidates for combined acoustic plus electric hearing. <i>Journal of Speech, Language, and Hearing Research</i> , 2006 , 49, 1085-90	2.8	26
79	Effects of converting bilateral cochlear implant subjects to a strategy with increased rate and number of channels. <i>Annals of Otology, Rhinology and Laryngology</i> , 2006 , 115, 425-32	2.1	11
78	Acoustic plus electric speech processing: preliminary results of a multicenter clinical trial of the Iowa/Nucleus Hybrid implant. <i>Audiology and Neuro-Otology</i> , 2006 , 11 Suppl 1, 63-8	2.2	120
77	Music perception with cochlear implants and residual hearing. <i>Audiology and Neuro-Otology</i> , 2006 , 11 Suppl 1, 12-5	2.2	156
76	Small acoustic neuromas: surgical outcomes versus observation or radiation. <i>Otology and Neurotology</i> , 2006 , 27, 380-92	2.6	130
75	Cochlear implant explantation as a sequela of severe chronic otitis media: case report and review of the literature. <i>Otology and Neurotology</i> , 2006 , 27, 332-6	2.6	15
74	Large extradural epidermoid tumor of the temporal bone and posterior fossa cranium. <i>Otology and Neurotology</i> , 2006 , 27, 1043-4	2.6	7

73	Benefits seen in acoustic hearing + electric stimulation in same ear. <i>Hearing Journal</i> , 2005 , 58, 53-55	0.6	4
72	Design, analysis and simulation for development of the first clinical micro-CT scanner. <i>Academic Radiology</i> , 2005 , 12, 511-25	4.3	30
71	The Benefits of Combined Acoustic plus Electric Hearing in the Treatment of Sensorineural Hearing Loss. <i>Noise and Vibration Worldwide</i> , 2005 , 36, 20-24	0.8	1
70	Serial audiometry in a clinical trial of AIED treatment. <i>Otology and Neurotology</i> , 2005 , 26, 908-17	2.6	45
69	Preservation of hearing in cochlear implant surgery: advantages of combined electrical and acoustical speech processing. <i>Laryngoscope</i> , 2005 , 115, 796-802	3.6	352
68	Canal wall reconstruction tympanomastoidectomy with mastoid obliteration. <i>Laryngoscope</i> , 2005 , 115, 1734-40	3.6	110
67	The effect of age at cochlear implant initial stimulation on expressive language growth in infants and toddlers. <i>Journal of Speech, Language, and Hearing Research</i> , 2005 , 48, 853-67	2.8	182
66	Speech recognition in noise for cochlear implant listeners: benefits of residual acoustic hearing. <i>Journal of the Acoustical Society of America</i> , 2004 , 115, 1729-35	2.2	295
65	Combining acoustic and electrical speech processing: Iowa/Nucleus hybrid implant. <i>Acta Oto-Laryngologica</i> , 2004 , 124, 344-7	1.6	180
64	Expanding cochlear implant technology: Combined electrical and acoustical speech processing. <i>Cochlear Implants International</i> , 2004 , 5 Suppl 1, 8-14	1.7	13
63	Outcomes and achievement of students who grew up with access to cochlear implants. <i>Laryngoscope</i> , 2004 , 114, 1576-81	3.6	67
62	Case report: Cochlear implant magnet migration. <i>Laryngoscope</i> , 2004 , 114, 2009-11	3.6	17
61	Expanding cochlear implant technology: Combined electrical and acoustical speech processing. <i>Cochlear Implants International</i> , 2004 , 5, 8-14	1.7	10
60	Frequency and electrode contributions to localization in bilateral cochlear implants. <i>International Congress Series</i> , 2004 , 1273, 443-446		
59	Preservation of residual acoustic hearing in cochlear implantation. <i>International Congress Series</i> , 2004 , 1273, 243-246		6
58	Combining acoustic and electrical hearing. <i>Laryngoscope</i> , 2003 , 113, 1726-30	3.6	282
57	Treatment of corticosteroid-responsive autoimmune inner ear disease with methotrexate: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 1875-83	27.4	127
56	Residual speech perception and cochlear implant performance in postlingually deafened adults. <i>Ear and Hearing</i> , 2003 , 24, 539-44	3.4	79

55	Neuroepithelial cysts of the middle ear. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2003 , 112, 356-60	2.1	2
54	Performance of cochlear implant recipients with GJB2-related deafness. <i>American Journal of Medical Genetics Part A</i> , 2002 , 109, 167-70		72
53	National Cancer Data Base report on malignant paragangliomas of the head and neck. <i>Cancer</i> , 2002 , 94, 730-7	6.4	278
52	Binaural cochlear implants placed during the same operation. <i>Otology and Neurotology</i> , 2002 , 23, 169-80	2.6	116
51	Three-month results with bilateral cochlear implants. <i>Ear and Hearing</i> , 2002 , 23, 80S-89S	3.4	93
50	Cerebellopontine angle tumor composed of Schwann and meningeal proliferations. <i>JAMA Otolaryngology</i> , 2001 , 127, 1385-9		13
49	Histopathology of cochlear implants in humans. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2001 , 110, 883-91	2.1	212
48	Conservative management of infections in cochlear implant recipients. <i>Otolaryngology - Head and Neck Surgery</i> , 2001 , 125, 66-70	5.5	61
47	Acoustic neuromas in the elderly. <i>Otology and Neurotology</i> , 2001 , 22, 389-91	2.6	30
46	Speech perception by prelingually deaf children after six years of Cochlear implant use: effects of age at implantation. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2000 , 185, 82-4	2.1	23
45	Long-term results of cochlear implants in children with residual hearing. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2000 , 185, 33-6	2.1	45
44	Pre-lingually deaf children can perform as well as post-lingually deaf adults using cochlear implants. <i>Cochlear Implants International</i> , 2000 , 1, 39-44	1.7	9
43	A comparison of language achievement in children with cochlear implants and children using hearing aids. <i>Journal of Speech, Language, and Hearing Research</i> , 1999 , 42, 497-509	2.8	162
42	Surgical management of Bell's palsy. <i>Laryngoscope</i> , 1999 , 109, 1177-88	3.6	191
41	Parapharyngeal space masses. <i>Head and Neck</i> , 1999 , 21, 154-9	4.2	17
40	Pseudoepitheliomatous hyperplasia versus squamous cell carcinoma of the external auditory canal. <i>Laryngoscope</i> , 1998 , 108, 620-3	3.6	23
39	Cartilage reconstruction of the scutum defects in canal wall up mastoidectomies. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1998 , 19, 178-82	2.8	54
38	Psychological change over 54 months of cochlear implant use. <i>Ear and Hearing</i> , 1998 , 19, 191-201	3.4	34

37	Speech perception performance in experienced cochlear-implant patients receiving the SPEAK processing strategy in the Nucleus Spectra-22 cochlear implant. <i>Journal of Speech, Language, and Hearing Research</i> , 1998 , 41, 1073-87	2.8	31
36	Cochlear implant use by prelingually deafened children: the influences of age at implant and length of device use. <i>Journal of Speech, Language, and Hearing Research</i> , 1997 , 40, 183-99	2.8	255
35	Performance over time of adult patients using the Ineraid or nucleus cochlear implant. <i>Journal of the Acoustical Society of America</i> , 1997 , 102, 508-22	2.2	124
34	Reading Skills in Children with Multichannel Cochlear-Implant Experience. <i>Volta Review</i> , 1997 , 99, 193-202	3.2	27
33	Initial independent results with the Clarion cochlear implant. <i>Ear and Hearing</i> , 1996 , 17, 528-36	3.4	16
32	Phenotypic variability in monozygotic twins with neurofibromatosis 2. <i>American Journal of Medical Genetics Part A</i> , 1996 , 64, 563-7		32
31	A within-subject comparison of adult patients using the Nucleus F0F1F2 and F0F1F2B3B4B5 speech processing strategies. <i>Journal of Speech, Language, and Hearing Research</i> , 1996 , 39, 261-77	2.8	11
30	Performance of adult Ineraid and Nucleus cochlear implant patients after 3.5 years of use. <i>International Journal of Audiology</i> , 1995 , 34, 135-44	2.6	10
29	Anatomical and physiological measures of auditory system in mice with peripheral myelin deficiency. <i>Hearing Research</i> , 1995 , 88, 87-97	3.9	34
28	Management of Acute Facial Paralysis Using ENoG. <i>Otolaryngology - Head and Neck Surgery</i> , 1995 , 112, P94-P94	5.5	
27	Advances in Cochlear Implant Technology and Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 1995 , 112, P109-P110	5.5	
26	Longitudinal assessment of physiological and psychophysical measures in cochlear implant users. <i>Ear and Hearing</i> , 1995 , 16, 439-49	3.4	34
25	MR evaluation of acoustic schwannoma with fractional contrast doses. <i>Journal of Computer Assisted Tomography</i> , 1995 , 19, 23-7	2.2	4
24	Medullary carcinoma of the thyroid metastatic to the temporal bone. <i>Journal of Laryngology and Otology</i> , 1995 , 109, 1200-3	1.8	6
23	Squamous cell carcinoma metastatic to the cerebellopontine angle. <i>Annals of Otology, Rhinology and Laryngology</i> , 1994 , 103, 908-10	2.1	5
22	Mondini dysplasia and congenital cytomegalovirus infection. <i>Journal of Pediatrics</i> , 1994 , 124, 71-8	3.6	20
21	Multivariate predictors of audiological success with multichannel cochlear implants. <i>Annals of Otology, Rhinology and Laryngology</i> , 1993 , 102, 909-16	2.1	185
20	Insertional trauma of multichannel cochlear implants. <i>Laryngoscope</i> , 1993 , 103, 995-1001	3.6	52

19	Natural vowel perception by patients with the ineraid cochlear implant. <i>International Journal of Audiology</i> , 1992 , 31, 228-39	2.6	11
18	Performance over time of congenitally deaf and postlingually deafened children using a multichannel cochlear implant. <i>Journal of Speech, Language, and Hearing Research</i> , 1992 , 35, 913-20	2.8	81
17	Performance over time with a nucleus or Ineraid cochlear implant. <i>Ear and Hearing</i> , 1992 , 13, 200-9	3.4	33
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15	Nasopharyngeal angiofibroma. <i>Head and Neck</i> , 1992 , 14, 67-71	4.2	4
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13	Electrically evoked whole-nerve action potentials: data from human cochlear implant users. <i>Journal of the Acoustical Society of America</i> , 1990 , 88, 1385-91	2.2	215
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10	Evaluation of five different cochlear implant designs: audiologic assessment and predictors of performance. <i>Laryngoscope</i> , 1988 , 98, 1100-6	3.6	135
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2	Preliminary Assessment of the Los Angeles, Vienna and Melbourne Cochlear Implants. <i>Acta Oto-Laryngologica</i> , 1984 , 98, 247-253	1.6	1

- 1 Intraoperative evoked electromyography in Bell's palsy. *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, **1982**, 3, 273-8 2.8 51