Cochlear Implantation in Inner Ear Malformations: Syst Outcomes and Intraoperative Findings

Otolaryngology - Head and Neck Surgery

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Citation Report

#	Article	IF	Citations
1	Cochlear Implant Electrode Choice in Challenging Surgical Cases: Malformation, Residual Hearing, Ossification, or Reimplantation. Current Otorhinolaryngology Reports, 2017, 5, 315-322.	0.2	4
2	Correlation between Preoperative Auditory Steady-State Response and Postoperative Electrically Evoked Auditory Brainstem Response and T Level in Cochlear Implantation for Child Patients with Inner-Ear Malformations. Orl, 2018, 80, 51-57.	0.6	1
3	Abnormal Cochleovestibular Anatomy and Hearing Outcomes: Pediatric Patients with a Questionable Cochleovestibular Nerve Status May Benefit from Cochlear Implantation and/or Hearing Aids. Audiology and Neuro-Otology, 2018, 23, 48-57.	0.6	11
4	Comparable Electrode Impedance and Speech Perception at 12 Months after Cochlear Implantation Using Round Window versus Cochleostomy: An Analysis of 40 Patients. Orl, 2018, 80, 248-258.	0.6	12
5	Systematic review of cochlear implantation in CHARGE syndrome. Cochlear Implants International, 2019, 20, 266-280.	0.5	12
6	Cochlear implantation in incomplete partition type I. European Archives of Oto-Rhino-Laryngology, 2019, 276, 2763-2768.	0.8	13
7	A de novo SIX1 variant in a patient with a rare nonsyndromic cochleovestibular nerve abnormality, cochlear hypoplasia, and bilateral sensorineural hearing loss. Molecular Genetics & Genomic Medicine, 2019, 7, e995.	0.6	6
8	Outcomes of cochlear implantation in children with inner ear malformations. European Archives of Oto-Rhino-Laryngology, 2019, 276, 2397-2403.	0.8	23
9	Outcome of Cochlear Implantation in Children With Narrow Bony Cochlear Nerve Canal. Otology and Neurotology, 2019, 40, e679-e685.	0.7	5
10	Epidemiologic, Imaging, Audiologic, Clinical, Surgical, and Prognostic Issues in Common Cavity Deformity. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 72.	1.2	15
11	Speech development in young children with Mondini dysplasia who had undergone cochlear implantation. International Journal of Pediatric Otorhinolaryngology, 2019, 116, 118-124.	0.4	16
12	Cochlear Implant. Otolaryngologic Clinics of North America, 2020, 53, 87-102.	0.5	67
13	A New Pathogenic Variant in the TRIOBP Associated with Profound Deafness Is Remediable with Cochlear Implantation. Audiology and Neuro-Otology, 2020, 26, 1-9.	0.6	4
14	Evaluation of Subtotal Petrosectomy Technique in Difficult Cases of Cochlear Implantation. Audiology and Neuro-Otology, 2020, 25, 323-335.	0.6	8
15	Cochlear implantation in children with inner ear malformation: A multicenter study on auditory performance and speech production outcomes. International Journal of Pediatric Otorhinolaryngology, 2020, 132, 109901.	0.4	28
16	Simultaneous bilateral cochlear implantation in children aged 12â€'18Âmonths is safe and can be performed using standard cochlear implant surgical techniques. European Archives of Oto-Rhino-Laryngology, 2020, 277, 2193-2197.	0.8	7
17	Application of the new SMS system of cochleovestibular anomalies: our experience with nine cases of type III anomaly. European Archives of Oto-Rhino-Laryngology, 2021, 278, 659-664.	0.8	4
18	Screening Strategies for Deafness Genes and Functional Outcomes in Cochlear Implant Patients. Otology and Neurotology, 2021, 42, 180-187.	0.7	5

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19	Outcome of cochlear implantation for cases with inner ear malformations: Auditory performance around the age at elementary school entry and the status of school enrollment. Audiology Japan, 2021, 64, 195-203.	0.1	0
20	Complications of Cochlear Implant Surgery:ÂAÂPublicÂImplant Centre Experience. Pakistan Journal of Medical Sciences, 2021, 37, 1519-1523.	0.3	2
21	Cochlear Implantation in Pediatric Patients With Enlarged Vestibular Aqueduct: A Systematic Review. Laryngoscope, 2022, 132, 1459-1472.	1.1	9
22	Outcomes of Acoustic and Linguistic Performances Following Cochlear Implantation in Large Vestibular Aqueduct Syndrome (LVAS). Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 4013-4019.	0.3	1
23	Sequential Bilateral Cochlear Implantation in a Child with Severe External, Middle, and Inner Ear Malformations: Surgical Considerations and Practical Aspects. Orl, 2021, 83, 1-7.	0.6	0
24	Cochlear Implantation in Inner Ear Malformations: Considerations Related to Surgical Complications and Communication Skills. Orl, 2022, 84, 211-218.	0.6	2
25	Speech production accuracy of children with auditory brainstem implants: A comparison with peers with cochlear implants and typical hearing using Levenshtein Distance. First Language, 2022, 42, 22-50.	0.5	3
26	Pediatric Cochlear Implantation. , 2021, , 236-248.		0
27	Planning for and Working With Children With an Auditory Brainstem Implant: What Therapists Need to Know. Perspectives of the ASHA Special Interest Groups, 2019, 4, 149-166.	0.4	5
28	New Classification of Cochlear Hypoplasia Type Malformation: Relevance in Cochlear Implantation. Journal of International Advanced Otology, 2020, 16, 153-157.	1.0	6
29	Implant cochlÃ©aire et implant auditif central. , 2018, , 115-154.		0
30	Cochlear implantation in children with cochlear malformations: long-term postoperative outcomes and indications of bilateral cochlear implantation.. Audiology Japan, 2020, 63, 539-547.	0.1	0
31	Audiologic Outcomes of Cochlear Implantation in Cochlear Malformations: A Comparative Analysis of Lateral Wall and Perimodiolar Electrode Arrays. Otology and Neurotology, 2020, 41, e1201-e1206.	0.7	5
32	FORM24 electrode array and perioperative cerebrospinal fluid leakage in cochlear implant recipients with cochleovestibular malformations. Annals of Saudi Medicine, 2020, 40, 477-481.	0.5	3
33	Cochlear Implantation in Cases of Inner Ear Malformation: A Novel and Simple Grading, Intracochlear EABR, and Outcomes of Hearing. Otology and Neurotology, 2021, 42, e117-e123.	0.7	9
34	Prevalence & features of inner ear malformations among children with congenital sensorineural hearing loss: A Public Cochlear Implant Centre Experience. Pakistan Journal of Medical Sciences, 2020, 36, 1511-1516.	0.3	0
35	Vestibular evaluation following cochlear implantation in patients with inner ear anomaly Implantation and inner ear anomaly. Journal of Laryngology and Otology, 2021, , 1-15.	0.4	0
37	Prevalence & features of inner ear malformations amongÂchildren with congenital sensorineural hearing loss: AÂPublicÂCochlear Implant Centre Experience. Pakistan Journal of Medical Sciences, 2020, 36, 1511-1516.	0.3	3

#	Article	IF	Citations
39	Effect of inner ear malformations on intraoperative <scp>ECAP</scp> thresholds and postoperative auditory performance. Laryngoscope Investigative Otolaryngology, 2022, 7, 1098-1106.	0.6	1
40	Cochlear base length as predictor for angular insertion depth in incomplete partition type 2 malformations. International Journal of Pediatric Otorhinolaryngology, 2022, 159, 111204.	0.4	2
41	Hearing-related quality of life assessment of pediatric cochlear implant users with inner ear malformations. International Journal of Pediatric Otorhinolaryngology, 2022, 160, 111243.	0.4	0
42	Assessment of the correlation between residual hearing and audiologic outcomes after cochlear implantation in patients with cochlear nerve deficiency. Laryngoscope Investigative Otolaryngology, 0, , .	0.6	0
43	Cochlear and Vestibular Volumes in Inner Ear Malformations. Otology and Neurotology, 2022, 43, e814-e819.	0.7	5
44	Subtotal Petrosectomy and Cochlear Implantation. , 2022, , 285-302.		0
45	Inner Ear Malformation and Cochlear Nerve Deficiency. Modern Otology and Neurotology, 2022, , 217-227.	0.0	0
46	Morphosyntactic Development After Auditory Brainstem Implantation in Three Dutch-Speaking Children with Profound Hearing Loss. Literacy Studies, 2022, , 599-625.	0.2	0
47	Systematic review of cochlear implantation in patients with inner ear malformations. PLoS ONE, 2022, 17, e0275543.	1.1	5
48	Cochlear implant in inner ear malformations: the experience of the ENT clinic of university of Pisa. Otorhinolaryngology(Italy), 2022, 72, .	0.1	0
49	Cerebrospinal Fluid Gusher in Cochlear Implantation and Its Association with Inner-Ear Malformations. , 2022, 18, 478-481.		1
50	A 3-Year Follow-Up and Radiological Analysis of Cochlear Implantation Patients with Cochlear Nerve Deficiency and Modiolar Deficiency-Type Malformations. Otology and Neurotology, 2023, 44, 26-33.	0.7	0
51	Cochlear Implantation in Children with Enlarged Vestibular Aqueduct: A Systematic Review of Surgical Implications and Outcomes. Ear and Hearing, 0, Publish Ahead of Print, .	1.0	0
52	Cochlear Implantation Outcomes in Pediatrics with Inner Ear Malformations in a Tertiary Care Hospital in Ahvaz. Indian Journal of Otolaryngology and Head and Neck Surgery, 0, , .	0.3	0
53	Speech Perception and Sound Localization Skills in Inner Ear Malformations: Children With Incomplete Partition Typeâ€II. Otolaryngology - Head and Neck Surgery, 2023, 169, 136-142.	1.1	1
54	Cochlear implantation programming characteristics and outcomes of cochlear nerve deficiency. European Archives of Oto-Rhino-Laryngology, 0, , .	0.8	1
55	Cochlear implantation in children with congenital inner ear malformations - Our experience. International Journal of Pediatric Otorhinolaryngology, 2023, 168, 111522.	0.4	0
56	Cochlear implantation in a patient with congenital microtia, cochlear hypoplasia, venous anomalies of the temporal bone and laryngomalacia: Challenges and surgical considerations. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Over		

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59	Effect of congenital inner ear malformations (IEMs) on electrically evoked compound action potential (ECAP) responses in cochlear implant children. European Archives of Oto-Rhino-Laryngology, 0, , .	0.8	0