Natalie Loundon

List of Publications by Year
in descending order

46 papers	1,495 citations	236925 25 h-index	315739 38 g-index
46 all docs	46 docs citations	46 times ranked	1831 citing authors

#	Article	IF	Citations
1	The role of computed tomography and magnetic resonance imaging for preoperative pediatric cochlear implantation work-up in academic institutions. Cochlear Implants International, 2021, 22, 96-102.	1.2	5
2	Arterial spin labeling brain MRI study to evaluate the impact of deafness on cerebral perfusion in 79 children before cochlear implantation. NeuroImage: Clinical, 2021, 29, 102510.	2.7	3
3	The Oticon Medical Neuro Zti cochlear implant and the Neuro 2 sound processor: multicentric evaluation of outcomes in adults and children. International Journal of Audiology, 2020, 59, 153-160.	1.7	5
4	High prevalence of congenital deafness on Reunion Island is due to a founder variant of LHFPL5. Clinical Genetics, 2019, 95, 177-181.	2.0	7
5	Intra-cochlear electrode tip fold-over. Cochlear Implants International, 2018, 19, 225-229.	1.2	16
6	EDNRBmutations cause Waardenburg syndrome type II in the heterozygous state. Human Mutation, 2017, 38, 581-593.	2.5	33
7	Pain After Cochlear Implantation: An Unusual Complication?. Otology and Neurotology, 2017, 38, 956-961.	1.3	21
8	Results of VSB implantation at the short process of the incus in children with ear atresia. International Journal of Pediatric Otorhinolaryngology, 2017, 93, 83-87.	1.0	17
9	Unilateral Sensorineural Hearing Loss: Medical Context and Etiology. Audiology and Neuro-Otology, 2017, 22, 83-88.	1.3	43
10	Noonan Syndrome: An Underestimated Cause of Severe to Profound Sensorineural Hearing Impairment. Which Clues to Suspect the Diagnosis?. Otology and Neurotology, 2017, 38, 1081-1084.	1.3	6
11	Mutations in TUBB4B Cause a Distinctive Sensorineural Disease. American Journal of Human Genetics, 2017, 101, 1006-1012.	6.2	30
12	Efficiency of Melatonin as Compared to Pentobarbital for Audiometry Brainstem Response in Children With Associated Disorders. American Journal of Audiology, 2016, 25, 206-210.	1.2	9
13	International Pediatric Otolaryngology Group (IPOG) consensus recommendations: Hearing loss in the pediatric patient. International Journal of Pediatric Otorhinolaryngology, 2016, 90, 251-258.	1.0	88
14	An Application of NGS for Molecular Investigations in Perrault Syndrome: Study of 14 Families and Review of the Literature. Human Mutation, 2016, 37, 1354-1362.	2.5	46
15	A case of mild CHARGE syndrome associated with a splice site mutation in CHD7. European Journal of Medical Genetics, 2016, 59, 195-197.	1.3	7
16	Reliability of the Language ENvironment Analysis system (LENAâ„¢) in European French. Behavior Research Methods, 2016, 48, 1109-1124.	4.0	75
17	Pediatric Cochlear Implantation in Residual Hearing Candidates. Annals of Otology, Rhinology and Laryngology, 2015, 124, 443-451.	1.1	27
18	Hearing rehabilitation with the closed skin bone-anchored implant Sophono Alpha1: Results of a prospective study in 15 children with ear atresia. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 382-387.	1.0	29

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19	Cochlear implantation and vestibular function in children. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 101-104.	1.0	53
20	Cochlear Implant Failure and Revision Surgery in Pediatric Population. Annals of Otology, Rhinology and Laryngology, 2015, 124, 227-231.	1.1	37
21	Benefits from upgrade to the CP810â„¢ sound processor for NucleusÂ® 24 cochlear implant recipients. European Archives of Oto-Rhino-Laryngology, 2014, 271, 49-57.	1.6	19
22	Congenital Cytomegalovirus Is the Second Most Frequent Cause of Bilateral Hearing Loss in Young French Children. Journal of Pediatrics, 2013, 162, 593-599.	1.8	31
23	Hearing Outcomes in Functional Surgery for Middle Ear Malformations. Otology and Neurotology, 2013, 34, 1417-1420.	1.3	13
24	Discovery of a Large Deletion of KAL1 in 2 Deaf Brothers. Otology and Neurotology, 2013, 34, 1590-1594.	1.3	9
25	Congenital Cytomegalovirus Is the Second Most Frequent Cause of Bilateral Hearing Loss in Young French Children. Obstetrical and Gynecological Survey, 2013, 68, 501-503.	0.4	0
26	New Closed Skin Bone-Anchored Implant. Otology and Neurotology, 2013, 34, 275-281.	1.3	32
27	Cochlear Implantation and Congenital Deafness. Otology and Neurotology, 2012, 33, 539-544.	1.3	11
28	European Bilateral Pediatric Cochlear Implant Forum Consensus Statement. Otology and Neurotology, 2012, 33, 561-565.	1.3	79
29	A preliminary study of computer assisted evaluation of congenital tracheal stenosis: A new tool for surgical decision-making. International Journal of Pediatric Otorhinolaryngology, 2012, 76, 1552-1557.	1.0	29
30	Alu-mediated deletion of SOX10 regulatory elements in Waardenburg syndrome type 4. European Journal of Human Genetics, 2012, 20, 990-994.	2.8	37
31	Medical and Surgical Complications in Pediatric Cochlear Implantation. JAMA Otolaryngology, 2010, 136, 12.	1.2	88
32	Stapedectomy in Children. JAMA Otolaryngology, 2010, 136, 1005.	1.2	25
33	Screening of SLC26A4, FOXI1 and KCNJ10 genes in unilateral hearing impairment with ipsilateral enlarged vestibular aqueduct. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 1049-1053.	1.0	46
34	Temperature-sensitive auditory neuropathy associated with an otoferlin mutation: Deafening fever!. Biochemical and Biophysical Research Communications, 2010, 394, 737-742.	2.1	74
35	Velopharyngoplasty for Noncleft Velopharyngeal Insufficiency. JAMA Otolaryngology, 2009, 135, 652.	1.2	34
36	Usher syndrome type 1: Early detection of electroretinographic changes. European Journal of Paediatric Neurology, 2009, 13, 505-507.	1.6	17

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37	Mycophenolate mofetil as a treatment of steroid dependent Cogan's syndrome in childhood. International Journal of Pediatric Otorhinolaryngology, 2009, 73, 1477-1479.	1.0	31
38	Cochlear implant and inner ear malformation. International Journal of Pediatric Otorhinolaryngology, 2008, 72, 541-547.	1.0	26
39	Evaluation of Cytomegalovirus (CMV) DNA Quantification in Dried Blood Spots: Retrospective Study of CMV Congenital Infection. Journal of Clinical Microbiology, 2007, 45, 3804-3806.	3.9	59
40	TheGJB2 mutation R75Q can cause nonsyndromic hearing loss DFNA3 or hereditary palmoplantar keratoderma with deafness. American Journal of Medical Genetics, Part A, 2005, 137A, 225-227.	1.2	27
41	GJB2 and GJB6 Mutations. JAMA Otolaryngology, 2005, 131, 481.	1.2	93
42	Clinical evidence of the nonpathogenic nature of the M34T variant in the connexin 26 gene. European Journal of Human Genetics, 2004, 12, 279-284.	2.8	48
43	Usher Syndrome and Cochlear Implantation. Otology and Neurotology, 2003, 24, 216-221.	1.3	55
44	Audiophonological results after cochlear implantation in 40 congenitally deaf patients: preliminary results. International Journal of Pediatric Otorhinolaryngology, 2000, 56, 9-21.	1.0	25
45	Evolution of the Bacteriologic Features of Persistent Acute Otitis Media Compared With Acute Otitis Media. JAMA Otolaryngology, 1999, 125, 1134.	1.2	10
46	Head and neck infantile myofibromatosis â€" a report of three cases. International Journal of Pediatric Otorhinolaryngology, 1999, 51, 181-186.	1.0	20