

# Natalie Loundon

## List of Publications by Year in descending order

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Version: 2024-02-01

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	GJB2 and GJB6 Mutations. JAMA Otolaryngology, 2005, 131, 481.	1.2	93
2	Medical and Surgical Complications in Pediatric Cochlear Implantation. JAMA Otolaryngology, 2010, 136, 12.	1.2	88
3	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
4	European Bilateral Pediatric Cochlear Implant Forum Consensus Statement. Otolology and Neurotology, 2012, 33, 561-565.	1.3	79
5	Reliability of the Language ENvironment Analysis system (LENAâ„¢) in European French. Behavior Research Methods, 2016, 48, 1109-1124.	4.0	75
6	Temperature-sensitive auditory neuropathy associated with an otoferlin mutation: Deafening fever!. Biochemical and Biophysical Research Communications, 2010, 394, 737-742.	2.1	74
7	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
8	Usher Syndrome and Cochlear Implantation. Otolology and Neurotology, 2003, 24, 216-221.	1.3	55
9	Cochlear implantation and vestibular function in children. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 101-104.	1.0	53
10	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
11	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
12	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
13	Unilateral Sensorineural Hearing Loss: Medical Context and Etiology. Audiology and Neuro-Otology, 2017, 22, 83-88.	1.3	43
14	Alu-mediated deletion of SOX10 regulatory elements in Waardenburg syndrome type 4. European Journal of Human Genetics, 2012, 20, 990-994.	2.8	37
15	Cochlear Implant Failure and Revision Surgery in Pediatric Population. Annals of Otology, Rhinology and Laryngology, 2015, 124, 227-231.	1.1	37
16	Velopharyngoplasty for Nonleft Velopharyngeal Insufficiency. JAMA Otolaryngology, 2009, 135, 652.	1.2	34
17	<i>EDNRB</i> mutations cause Waardenburg syndrome type II in the heterozygous state. Human Mutation, 2017, 38, 581-593.	2.5	33
18	New Closed Skin Bone-Anchored Implant. Otolology and Neurotology, 2013, 34, 275-281.	1.3	32

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Mutations in TUBB4B Cause a Distinctive Sensorineural Disease. American Journal of Human Genetics, 2017, 101, 1006-1012.	6.2	30
22	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
23	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
24	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
25	Pediatric Cochlear Implantation in Residual Hearing Candidates. Annals of Otolaryngology, Rhinology and Laryngology, 2015, 124, 443-451.	1.1	27
26	Cochlear implant and inner ear malformation. International Journal of Pediatric Otorhinolaryngology, 2008, 72, 541-547.	1.0	26
27	Audiophonological results after cochlear implantation in 40 congenitally deaf patients: preliminary results. International Journal of Pediatric Otorhinolaryngology, 2000, 56, 9-21.	1.0	25
28	Stapedectomy in Children. JAMA Otolaryngology, 2010, 136, 1005.	1.2	25
29	Pain After Cochlear Implantation: An Unusual Complication?. Otolaryngology and Neurotology, 2017, 38, 956-961.	1.3	21
30	Head and neck infantile myofibromatosis "a report of three cases. International Journal of Pediatric Otorhinolaryngology, 1999, 51, 181-186.	1.0	20
31	Benefits from upgrade to the CP810 sound processor for Nucleus® 24 cochlear implant recipients. European Archives of Oto-Rhino-Laryngology, 2014, 271, 49-57.	1.6	19
32	Usher syndrome type 1: Early detection of electroretinographic changes. European Journal of Paediatric Neurology, 2009, 13, 505-507.	1.6	17
33	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
34	Intra-cochlear electrode tip fold-over. Cochlear Implants International, 2018, 19, 225-229.	1.2	16
35	Hearing Outcomes in Functional Surgery for Middle Ear Malformations. Otolaryngology and Neurotology, 2013, 34, 1417-1420.	1.3	13
36	Cochlear Implantation and Congenital Deafness. Otolaryngology and Neurotology, 2012, 33, 539-544.	1.3	11

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37	Evolution of the Bacteriologic Features of Persistent Acute Otitis Media Compared With Acute Otitis Media. <i>JAMA Otolaryngology</i> , 1999, 125, 1134.	1.2	10
38	Discovery of a Large Deletion of KAL1 in 2 Deaf Brothers. <i>Otology and Neurotology</i> , 2013, 34, 1590-1594.	1.3	9
39	Efficiency of Melatonin as Compared to Pentobarbital for Audiometry Brainstem Response in Children With Associated Disorders. <i>American Journal of Audiology</i> , 2016, 25, 206-210.	1.2	9
40	A case of mild CHARGE syndrome associated with a splice site mutation in CHD7. <i>European Journal of Medical Genetics</i> , 2016, 59, 195-197.	1.3	7
41	High prevalence of congenital deafness on Reunion Island is due to a founder variant of <i>LHFPL5</i> . <i>Clinical Genetics</i> , 2019, 95, 177-181.	2.0	7
42	Noonan Syndrome: An Underestimated Cause of Severe to Profound Sensorineural Hearing Impairment. Which Clues to Suspect the Diagnosis?. <i>Otology and Neurotology</i> , 2017, 38, 1081-1084.	1.3	6
43	The Oticon Medical Neuro Zti cochlear implant and the Neuro 2 sound processor: multicentric evaluation of outcomes in adults and children. <i>International Journal of Audiology</i> , 2020, 59, 153-160.	1.7	5
44	The role of computed tomography and magnetic resonance imaging for preoperative pediatric cochlear implantation work-up in academic institutions. <i>Cochlear Implants International</i> , 2021, 22, 96-102.	1.2	5
45	Arterial spin labeling brain MRI study to evaluate the impact of deafness on cerebral perfusion in 79 children before cochlear implantation. <i>NeuroImage: Clinical</i> , 2021, 29, 102510.	2.7	3
46	Congenital Cytomegalovirus Is the Second Most Frequent Cause of Bilateral Hearing Loss in Young French Children. <i>Obstetrical and Gynecological Survey</i> , 2013, 68, 501-503.	0.4	0