

Alessandro Martini

List of Publications by Citations

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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.

238 papers	4,503 citations	32 h-index	54 g-index
265 ext. papers	5,300 ext. citations	3.1 avg, IF	5.19 L-index

#	Paper	IF	Citations
238	GJB2 mutations and degree of hearing loss: a multicenter study. <i>American Journal of Human Genetics</i> , 2005 , 77, 945-57	11	372
237	Localization of Usher syndrome type II to chromosome 1q. <i>Genomics</i> , 1990 , 7, 245-9	4.3	257
236	Genomic structure and identification of novel mutations in usherin, the gene responsible for Usher syndrome type IIa. <i>American Journal of Human Genetics</i> , 2000 , 66, 1199-210	11	146
235	Correlation of adverse effects of cisplatin administration in patients affected by solid tumours: a retrospective evaluation. <i>Oncology Reports</i> , 2013 , 29, 1285-92	3.5	113
234	Coupling the Vibrant Soundbridge to cochlea round window: auditory results in patients with mixed hearing loss. <i>Otology and Neurotology</i> , 2009 , 30, 194-201	2.6	113
233	Diabetes, cardiovascular risk factors and idiopathic sudden sensorineural hearing loss: a case-control study. <i>Audiology and Neuro-Otology</i> , 2010 , 15, 111-5	2.2	107
232	Uniform mesoporous silica coated iron oxide nanoparticles as a highly efficient, nontoxic MRI T(2) contrast agent with tunable proton relaxivities. <i>Contrast Media and Molecular Imaging</i> , 2012 , 7, 460-8	3.2	101
231	Aging, Cognitive Decline and Hearing Loss: Effects of Auditory Rehabilitation and Training with Hearing Aids and Cochlear Implants on Cognitive Function and Depression among Older Adults. <i>Audiology and Neuro-Otology</i> , 2016 , 21 Suppl 1, 21-28	2.2	92
230	Cell-specific targeting in the mouse inner ear using nanoparticles conjugated with a neurotrophin-derived peptide ligand: potential tool for drug delivery. <i>International Journal of Pharmaceutics</i> , 2010 , 390, 214-24	6.5	82
229	Immune-mediated inner ear disease. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 1012-21	1.6	75
228	Postoperative complications in cochlear implants: a retrospective analysis of 438 consecutive cases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 1599-603	3.5	57
227	The prognostic role of the epithelial-mesenchymal transition markers E-cadherin and Slug in laryngeal squamous cell carcinoma. <i>Histopathology</i> , 2015 , 67, 491-500	7.3	56
226	Aging, cognitive load, dementia and hearing loss. <i>Audiology and Neuro-Otology</i> , 2014 , 19 Suppl 1, 2-5	2.2	54
225	Diagnosis and management strategies in congenital atresia of the external auditory canal. Study Group on Otological Malformations and Hearing Impairment. <i>International Journal of Audiology</i> , 1999 , 33, 313-27		49
224	Tissue engineering and cartilage regeneration for auricular reconstruction. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006 , 70, 1507-15	1.7	48
223	The prognostic role of serum eosinophil and basophil levels in sinonasal polyposis. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 261-267	6.3	47
222	Temporal bone squamous cell carcinoma: analyzing prognosis with univariate and multivariate models. <i>Laryngoscope</i> , 2014 , 124, 1192-8	3.6	45

221	The diagnosis of autoimmune inner ear disease: evidence and critical pitfalls. <i>European Archives of Oto-Rhino-Laryngology</i> , 2009 , 266, 37-40	3.5	42
220	Cochlear repair by transplantation of human cord blood CD133+ cells to nod-scid mice made deaf with kanamycin and noise. <i>Cell Transplantation</i> , 2008 , 17, 665-78	4	40
219	Acute mastoiditis in children: the "Ferrara" experience. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007 , 71, 1663-9	1.7	39
218	Hearing loss and cognitive decline in older adults: questions and answers. <i>Aging Clinical and Experimental Research</i> , 2014 , 26, 567-73	4.8	38
217	Can a panel of clinical, laboratory, and pathological variables pinpoint patients with sinonasal polyposis at higher risk of recurrence after surgery?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015 , 36, 554-8	2.8	37
216	Phenotypic variability of patients homozygous for the GJB2 mutation 35delG cannot be explained by the influence of one major modifier gene. <i>European Journal of Human Genetics</i> , 2009 , 17, 517-24	5.3	37
215	Environmental and genetic factors in age-related hearing impairment. <i>Aging Clinical and Experimental Research</i> , 2011 , 23, 3-10	4.8	36
214	Prevalence rates of hearing impairment and comorbid conditions in older people: the Veneto Study. <i>Journal of the American Geriatrics Society</i> , 1998 , 46, 1069-74	5.6	36
213	Olfaction deterioration in cognitive disorders in the elderly. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 37-45	4.8	35
212	From Traumatic Childhood to Cocaine Abuse: The Critical Function of the Immune System. <i>Biological Psychiatry</i> , 2018 , 84, 905-916	7.9	35
211	Tinnitus and cochlear implants. <i>Auris Nasus Larynx</i> , 2011 , 38, 14-20	2.2	34
210	Rehabilitation and outcome of severe profound deafness in a group of 16 infants affected by congenital cytomegalovirus infection. <i>European Archives of Oto-Rhino-Laryngology</i> , 2009 , 266, 1539-46	3.5	34
209	Nanoparticle drug delivery systems for inner ear therapy: An overview. <i>Journal of Drug Delivery Science and Technology</i> , 2017 , 39, 28-35	4.5	33
208	On the properties of identified dopaminergic neurons in the mouse substantia nigra and ventral tegmental area. <i>European Journal of Neuroscience</i> , 2017 , 45, 92-105	3.5	33
207	Are neutrophil-, eosinophil-, and basophil-to-lymphocyte ratios useful markers for pinpointing patients at higher risk of recurrent sinonasal polyps?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016 , 37, 339-45	2.8	32
206	Vertigo and autoimmunity. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010 , 267, 13-9	3.5	30
205	Clinical and radiological evaluation in children with microtia. <i>International Journal of Audiology</i> , 1999 , 33, 303-12		30
204	Endocochlear inflammation in cochlear implant users: case report and literature review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013 , 77, 885-93	1.7	29

203	The complimentary role of diagnostic and therapeutic endoscopy in foreign body aspiration in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011 , 75, 1481-5	1.7	29
202	Dose-dependent protection on cisplatin-induced ototoxicity - an electrophysiological study on the effect of three antioxidants in the Sprague-Dawley rat animal model. <i>Medical Science Monitor</i> , 2011 , 17, BR179-186	3.2	29
201	Cisplatin cytotoxicity in organ of Corti-derived immortalized cells. <i>Journal of Cellular Biochemistry</i> , 2007 , 101, 1185-97	4.7	29
200	A critical look at persistent problems in the diagnosis, staging and treatment of temporal bone carcinoma. <i>Cancer Treatment Reviews</i> , 2015 , 41, 821-6	14.4	28
199	Reactive oxygen species in human inner ear perilymph. <i>Acta Oto-Laryngologica</i> , 2010 , 130, 240-6	1.6	27
198	Temporal Bone Brain Herniation. <i>Otology and Neurotology</i> , 2006 , 27, 576-577	2.6	27
197	Langerhans' cell histiocytosis: report of a case with temporal localization. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2000 , 55, 51-6	1.7	27
196	Apoptosis in the OC-k3 immortalized cell line treated with different agents. <i>International Journal of Audiology</i> , 2001 , 40, 327-35	2.6	27
195	Evaluation of cisplatin ototoxicity in a rat animal model. <i>Annals of the New York Academy of Sciences</i> , 1999 , 884, 211-25	6.5	27
194	Cranial Nerve Abnormalities in Oculo-Auriculo-Vertebral Spectrum. <i>American Journal of Neuroradiology</i> , 2015 , 36, 1375-80	4.4	26
193	A prospective investigation of predictive parameters for post-surgical recurrences in sinonasal polyposis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 655-60	3.5	25
192	A Multicenter Clinical Evaluation of Data Logging in Cochlear Implant Recipients Using Automated Scene Classification Technologies. <i>Audiology and Neuro-Otology</i> , 2017 , 22, 226-235	2.2	25
191	Evaluating benefits of cochlear implantation in deaf children with additional disabilities. <i>Ear and Hearing</i> , 2012 , 33, 721-30	3.4	25
190	Intracranial venous sinus thrombosis as a complication of otitis media in children: Critical review of diagnosis and management. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015 , 79, 2398-403	1.7	24
189	Goldenhar syndrome in association with agenesis of the internal carotid artery. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007 , 71, 509-12	1.7	24
188	Cochlear implant and inflammation reaction: Safety study of a new steroid-eluting electrode. <i>Hearing Research</i> , 2016 , 336, 44-52	3.9	24
187	Cisplatin-induced apoptosis in human promyelocytic leukemia cells. <i>International Journal of Molecular Medicine</i> , 2006 , 18, 511-6	4.4	24
186	Sensorineural hearing loss and ischemic injury: Development of animal models to assess vascular and oxidative effects. <i>Hearing Research</i> , 2015 , 327, 58-68	3.9	23

185	Endoglin (CD105) expression in sinonasal polyposis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 3367-73	3.5	23
184	Comparison of transient otoacoustic emission responses from neonatal and adult ears. <i>Journal of Applied Physiology</i> , 2002 , 92, 2521-8	3.7	23
183	RNA expression induced by cisplatin in an organ of Corti-derived immortalized cell line. <i>Hearing Research</i> , 2004 , 196, 8-18	3.9	23
182	Evaluation of anesthesia effects in a rat animal model using otoacoustic emission protocols. <i>Hearing Research</i> , 2002 , 170, 12-21	3.9	23
181	Cochlear implant in Cogan syndrome. <i>Acta Oto-Laryngologica</i> , 2011 , 131, 494-7	1.6	22
180	Multicentre investigation on electrically evoked compound action potential and stapedius reflex: how do these objective measures relate to implant programming parameters?. <i>Cochlear Implants International</i> , 2012 , 13, 26-34	1.7	22
179	Otoacoustic emissions latency difference between full-term and preterm neonates. <i>Hearing Research</i> , 2007 , 231, 54-62	3.9	22
178	Ear, nose and throat involvement in granulomatosis with polyangiitis: how it presents and how it determines disease severity and long-term outcomes. <i>Clinical Rheumatology</i> , 2018 , 37, 1075-1083	3.9	21
177	Ultrastructural effects of cisplatin on the inner ear and lateral line system of zebrafish (<i>Danio rerio</i>) larvae. <i>Journal of Applied Toxicology</i> , 2012 , 32, 293-9	4.1	21
176	Functional alterations of the dopaminergic and glutamatergic systems in spontaneous β -synuclein overexpressing rats. <i>Experimental Neurology</i> , 2017 , 287, 21-33	5.7	21
175	Cochlear implants and drug delivery: In vitro evaluation of dexamethasone release. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2014 , 102, 267-73	3.5	21
174	Hearing in the Elderly: A Population Study: Audición en la senectud: Un estudio poblacional. <i>International Journal of Audiology</i> , 2001 , 40, 285-291	2.6	21
173	Different strategies in treating noise-induced hearing loss with N-acetylcysteine. <i>Medical Science Monitor</i> , 2008 , 14, BR159-64	3.2	21
172	Recurrent squamous cell carcinoma of the temporal bone: critical analysis of cases with a poor prognosis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015 , 36, 352-5	2.8	20
171	Sniffin' Sticks and olfactory system imaging in patients with Kallmann syndrome. <i>International Forum of Allergy and Rhinology</i> , 2015 , 5, 855-61	6.3	20
170	Mastoiditis in adults: a 19-year retrospective study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 925-31	3.5	20
169	A soft-surgery approach to minimize hearing damage caused by the insertion of a cochlear implant electrode: a guinea pig animal model. <i>Otology and Neurotology</i> , 2014 , 35, 1440-5	2.6	19
168	Gentamicin-induced cytotoxicity involves protein kinase C activation, glutathione extrusion and malondialdehyde production in an immortalized cell line from the organ of Corti. <i>Audiology and Neuro-Otology</i> , 2003 , 8, 38-48	2.2	19

167	Expression of the tumour-suppressor maspin in temporal bone carcinoma. <i>Histopathology</i> , 2013 , 63, 242-93	2.5	18
166	LAMM syndrome with middle ear dysplasia associated with compound heterozygosity for FGF3 mutations. <i>American Journal of Medical Genetics, Part A</i> , 2011 , 155A, 1096-101	2.5	18
165	The universal newborn hearing screening program at the University Hospital of Ferrara: focus on costs and software solutions. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008 , 72, 807-16	1.7	18
164	Ototoxic effects of cisplatin in a Sprague-Dawley rat animal model as revealed by ABR and transiently evoked otoacoustic emission measurements. <i>Hearing Research</i> , 2002 , 170, 70-82	3.9	17
163	Comparative ototoxic potential of hyaluronic acid and methylcellulose. <i>Acta Oto-Laryngologica</i> , 1992 , 112, 278-83	1.6	17
162	Coenzyme Q10 plus Multivitamin Treatment Prevents Cisplatin Ototoxicity in Rats. <i>PLoS ONE</i> , 2016 , 11, e0162106	3.7	17
161	A TEOAE screening protocol based on linear click stimuli: performance and scoring criteria. <i>Acta Oto-Laryngologica</i> , 1999 , 119, 135-9	1.6	16
160	Regenerative medicine in hearing recovery. <i>Cytotherapy</i> , 2017 , 19, 909-915	4.8	15
159	Retrolabyrinthine Meatotomy as Part of Retrosigmoid Approach to Expose the Whole Internal Auditory Canal: Rationale, Technique, and Outcome in Hearing Preservation Surgery for Vestibular Schwannoma. <i>Operative Neurosurgery</i> , 2018 , 14, 36-44	1.6	15
158	Facial asymmetry quantitative evaluation in oculoauriculovertebral spectrum. <i>Clinical Oral Investigations</i> , 2016 , 20, 219-25	4.2	15
157	Endoscopic surgery for recurrent undifferentiated nasopharyngeal carcinoma. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 1003-8	1.2	15
156	Voice amplification for primary school teachers with voice disorders: a randomized clinical trial. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2013 , 26, 363-72	1.5	15
155	Endolymphatic sac tumour in von Hippel-Lindau disease: management strategies. <i>Acta Otorhinolaryngologica Italica</i> , 2017 , 37, 423-429	2.8	15
154	Five new OTOF gene mutations and auditory neuropathy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010 , 74, 494-8	1.7	15
153	Morphology studies of the human fetal cochlea in turner syndrome. <i>Ear and Hearing</i> , 2009 , 30, 143-6	3.4	15
152	An introduction to the genetics of normal and defective hearing. <i>Annals of the New York Academy of Sciences</i> , 1997 , 830, 361-74	6.5	15
151	Efficient otoacoustic emission protocols employed in a hospital-based neonatal screening program. <i>Acta Oto-Laryngologica</i> , 2001 , 121, 269-73	1.6	15
150	Serial recordings of auditory brainstem responses in severe head injury: relationship between test timing and prognostic power. <i>Intensive Care Medicine</i> , 1988 , 14, 422-8	14.5	15

149	Prevalence of tinnitus in patients with different temporomandibular disorders symptoms. <i>International Tinnitus Journal</i> , 2015 , 19, 47-51	1.6	15
148	Otolaryngology. <i>American Journal of Rhinology and Allergy</i> , 2016 , 30, 313	2.4	15
147	Post-operative steroid treatment for eosinophilic-type sinonasal polyposis. <i>Acta Oto-Laryngologica</i> , 2015 , 135, 1200-4	1.6	14
146	Genetic syndromes involving hearing. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009 , 73 Suppl 1, S2-12	1.7	14
145	Human leukocyte antigen-A, -B, -C and -DR alleles and soluble human leukocyte antigen class I serum level in MbiE's disease. <i>Acta Oto-Laryngologica</i> , 2002 , 26-9	1.6	14
144	Brainstem auditory evoked potentials in rats with streptozotocin-induced diabetes. <i>Diabetes Research and Clinical Practice</i> , 1992 , 16, 19-25	7.4	14
143	Action potential and calcium dependence of tonic somatodendritic dopamine release in the Substantia Nigra pars compacta. <i>Journal of Neurochemistry</i> , 2019 , 148, 462-479	6	14
142	Multi-option therapy vs observation for small acoustic neuroma: hearing-focused management. <i>Acta Otorhinolaryngologica Italica</i> , 2018 , 38, 384-392	2.8	14
141	Peak nasal inspiratory flow measurement and visual analogue scale in a large adult population. <i>Clinical Otolaryngology</i> , 2019 , 44, 541-548	1.8	13
140	Blood eosinophil-to-basophil ratio in patients with sinonasal polyps: Does it have a clinical role?. <i>Annals of Allergy, Asthma and Immunology</i> , 2017 , 119, 223-226	3.2	13
139	Cochlear implantation outcomes in older adults. <i>Hearing, Balance and Communication</i> , 2015 , 13, 86-88	0.7	13
138	Association between idiopathic hearing loss and mitochondrial DNA mutations: a study on 169 hearing-impaired subjects. <i>International Journal of Molecular Medicine</i> , 2013 , 32, 785-94	4.4	13
137	Optimizing otoacoustic emission protocols for a UNHS program. <i>Audiology and Neuro-Otology</i> , 2009 , 14, 7-16	2.2	13
136	Neoangiogenesis in temporal bone carcinoma: the prognostic role of CD105. <i>Otology and Neurotology</i> , 2012 , 33, 843-8	2.6	13
135	Cytogenetic and array CGH characterization of an intrachromosomal complex rearrangement of 4q in a patient with a 4q-phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2008 , 146A, 110-5	2.5	13
134	Neonatal hearing screening in Albania: results from an ongoing universal screening program. <i>International Journal of Audiology</i> , 2007 , 46, 176-82	2.6	13
133	Time-frequency analyses of TEOAE recordings from normals and SNHL patients. <i>International Journal of Audiology</i> , 2000 , 39, 1-12	2.6	13
132	Comparison of neonatal transient evoked otoacoustic emission responses recorded with linear and QuickScreen protocols. <i>International Journal of Audiology</i> , 2000 , 39, 70-9	2.6	13

131	Relaxin-2 expression in temporal bone carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 3225-32	3.5	12
130	Audiometric patterns of genetic non-syndromal sensorineural hearing loss. <i>International Journal of Audiology</i> , 1997 , 36, 228-36	2.6	12
129	Optimization of TEOAE recording protocols: a linear protocol derived from parameters of a time-frequency analysis: a pilot study on neonatal subjects. <i>Scandinavian Audiology</i> , 2000 , 29, 21-7		12
128	A new oral otoprotective agent. Part 1: Electrophysiology data from protection against noise-induced hearing loss. <i>Medical Science Monitor</i> , 2012 , 18, BR1-8	3.2	12
127	A synonymous splicing mutation in the SF3B4 gene segregates in a family with highly variable Nager syndrome. <i>European Journal of Human Genetics</i> , 2017 , 25, 371-375	5.3	11
126	YAP, TAZ and AREG expression in eighth cranial nerve schwannoma. <i>International Journal of Biological Markers</i> , 2017 , 32, e319-e324	2.8	11
125	Outcome predictors of treatment effectiveness for fungal malignant external otitis: a systematic review. <i>Acta Otorhinolaryngologica Italica</i> , 2015 , 35, 307-13	2.8	11
124	Evaluation of the prognostic role of pSTAT3 expression in temporal bone squamous cell carcinoma. <i>Otology and Neurotology</i> , 2013 , 34, 1476-82	2.6	11
123	Merkel cell tumour of the external ear. Report of a case. <i>Auris Nasus Larynx</i> , 2007 , 34, 229-32	2.2	11
122	Hereditary Menière's disease: report of two families. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1982 , 3, 163-7	2.8	11
121	Tyrosinase mediated oxidative functionalization in the synthesis of DOPA-derived peptidomimetics with anti-Parkinson activity. <i>RSC Advances</i> , 2017 , 7, 20502-20509	3.7	10
120	Is very early hearing assessment always reliable in selecting patients for cochlear implants? A case series study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015 , 79, 725-31	1.7	10
119	Combined Surgical Approach to Giant Cholesteatoma: A Case Report and Literature Review. <i>Annals of Otology, Rhinology and Laryngology</i> , 2016 , 125, 687-93	2.1	10
118	Cochlear Implant Outcomes and Genetic Mutations in Children with Ear and Brain Anomalies. <i>BioMed Research International</i> , 2015 , 2015, 696281	3	10
117	The endoscopic endonasal approach for cerebrospinal fluid leak repair in the elderly. <i>Clinical Neurology and Neurosurgery</i> , 2015 , 132, 21-5	2	10
116	Association of the 4 g/5 g polymorphism of plasminogen activator inhibitor-1 gene with sudden sensorineural hearing loss. A case control study. <i>BMC Ear, Nose and Throat Disorders</i> , 2012 , 12, 5	8	10
115	Sleep-related adductor laryngeal dystonia causing sleep apnea: a sleep-related breathing disorder diagnosed with sleep endoscopy and treated with botulinum toxin. <i>Laryngoscope</i> , 2013 , 123, 1560-3	3.6	10
114	Bilateral sudden profound hearing loss and vertigo as a unique manifestation of bilateral symmetric inferior pontine infarctions. <i>Annals of Otology, Rhinology and Laryngology</i> , 2007 , 116, 407-10	2.1	10

113	Epidemiologic, Imaging, Audiologic, Clinical, Surgical, and Prognostic Issues in Common Cavity Deformity: A Narrative Review. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019 , 145, 72-78	3.9	10
112	A case-case study on sinonasal cancer prevention: effect from dust reduction in woodworking and risk of mastic/solvents in shoemaking. <i>Journal of Occupational Medicine and Toxicology</i> , 2016 , 11, 35	2.7	9
111	Surgical treatment of acoustic neuroma: Outcomes and indications. <i>Reports of Practical Oncology and Radiotherapy</i> , 2016 , 21, 395-8	1.5	9
110	Temporal bone carcinoma: a first glance beyond the conventional clinical and pathological prognostic factors. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 2903-10	3.5	9
109	Novel mutations in the SLC26A4 gene. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012 , 76, 1249-54	1.7	9
108	Considerations on the physiopathological mechanism of inner ear damage induced by intravenous cocaine abuse: cues from a case report. <i>Auris Nasus Larynx</i> , 2009 , 36, 213-7	2.2	9
107	Estimation of pure-tone thresholds in adults using extrapolated distortion product otoacoustic emission input/output-functions and auditory steady state responses. <i>International Journal of Audiology</i> , 2009 , 48, 625-31	2.6	9
106	Otoprotection and inner ear regeneration. <i>Audiological Medicine</i> , 2008 , 6, 170-175		9
105	In vitro protective effects of Ginkgo biloba against cisplatin toxicity in mouse cell line OCK3. <i>Audiological Medicine</i> , 2008 , 6, 251-258		9
104	Genetic studies of Usher syndrome. <i>Annals of the New York Academy of Sciences</i> , 1991 , 630, 167-75	6.5	9
103	Ozena as presenting symptom of a rare and severe genetic disease: hypohidrotic ectodermal dysplasia. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1984 , 8, 97-103	1.7	9
102	Cortactin and phosphorylated cortactin tyr expression in temporal bone carcinoma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017 , 38, 208-212	2.8	8
101	OC-k3 cells, an in vitro model for cochlear implant biocompatibility. <i>Hearing, Balance and Communication</i> , 2015 , 13, 166-174	0.7	8
100	Clinical and pathological parameters prognostic for increased risk of recurrence after postoperative radiotherapy for temporal bone carcinoma. <i>Head and Neck</i> , 2016 , 38, 894-8	4.2	8
99	Hospital discharge survey on 4,199 peritonsillar abscesses in the Veneto region: what is the risk of recurrence and complications without tonsillectomy?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 225-30	3.5	8
98	Survivin and cortactin expression in sinonasal schneiderian (inverted) papilloma and associated carcinoma. <i>American Journal of Rhinology and Allergy</i> , 2018 , 32, 78-81	2.4	8
97	EYA1-related disorders: two clinical cases and a literature review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014 , 78, 1201-10	1.7	8
96	Karyotype-phenotype correlation in partial trisomies of the short arm of chromosome 6: a family case report and review of the literature. <i>Cytogenetic and Genome Research</i> , 2013 , 141, 243-59	1.9	8

95	Symmetric sensorineural progressive hearing loss from chronic idiopathic pachymeningitis. <i>International Journal of Audiology</i> , 2007 , 46, 107-10	2.6	8
94	Mapping of a new autosomal dominant nonsyndromic hearing loss locus (DFNA30) to chromosome 15q25-26. <i>European Journal of Human Genetics</i> , 2001 , 9, 667-71	5.3	8
93	Effect of noise conditioning on cisplatin-induced ototoxicity: a pilot study. <i>Medical Science Monitor</i> , 2009 , 15, BR173-7	3.2	8
92	Cogan's syndrome: new therapeutic approaches in the biological era. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 781-788	5.4	7
91	Reversal of dopamine-mediated firing inhibition through activation of the dopamine transporter in substantia nigra pars compacta neurons. <i>British Journal of Pharmacology</i> , 2018 , 175, 3534-3547	8.6	7
90	Modified age-dependent expression of Nav1.6 in an ALS model correlates with motor cortex excitability alterations. <i>Neurobiology of Disease</i> , 2019 , 130, 104532	7.5	7
89	Syndromic hearing loss: An update. <i>Hearing, Balance and Communication</i> , 2013 , 11, 146-159	0.7	7
88	Speech recognition with BAHA simulator in subjects with acquired unilateral sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2011 , 131, 633-9	1.6	7
87	Ethanol extract from <i>Hemidesmus indicus</i> (Linn) displays otoprotectant activities on organotypic cultures without interfering on gentamicin uptake. <i>Journal of Chemical Neuroanatomy</i> , 2007 , 34, 128-33	3.2	7
86	Identification of five novel BOR mutations in human EYA1 gene associated with branchio-oto-renal syndrome by a DHPLC-based assay. <i>Clinical Genetics</i> , 2004 , 66, 478-80	4	7
85	Electrophysiological findings in the Sprague-Dawley rat induced by moderate-dose carboplatin. <i>Hearing Research</i> , 2003 , 182, 48-55	3.9	7
84	The effect of clofilium, a K-channel blocker, on the electrogenic K secretion and the sensory discharge at the frog semicircular canal. <i>Brain Research</i> , 1996 , 721, 174-80	3.7	7
83	Peak nasal inspiratory flow and peak expiratory flow. Upright and sitting values in an adult population. <i>Rhinology</i> , 2016 , 54, 160-3	7	7
82	Polydimethylsiloxanes biocompatibility in PC12 neuronal cell line. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019 , 173, 400-406	6	7
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