

# Maurizio Barbara

## List of Publications by Year in descending order

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93  
papers

1,046  
citations

516710

16  
h-index

526287

27  
g-index

93  
all docs

93  
docs citations

93  
times ranked

969  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concomitant Dehiscences of the Temporal Bone: A Case-Based Study. <i>Ear, Nose and Throat Journal</i> , 2022, 101, NP324-NP328.	0.8	3
2	A case of cavernous hemangioma of the infratemporal fossa causing recurrent secretory otitis media. <i>Brazilian Journal of Otorhinolaryngology</i> , 2022, 88, 999-1002.	1.0	0
3	Long-Term Follow-Up of the Auditory Threshold After a Fully Implantable Middle Ear Implant. <i>Frontiers in Neurology</i> , 2022, 13, 834402.	2.4	1
4	Radiological Analysis of the Facial Recess: Impact on Posterior Tympanotomy Difficulty During Pediatric Cochlear Implantation. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 167, 769-776.	1.9	2
5	A novel radiological method to evaluate the posterior tympanotomy depth for cochlear implantation: our experience in 257 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 4893-4898.	1.6	4
6	What is the most appropriate hemostatic material during pediatric adenoidectomy? A prospective comparative randomized double-blinded controlled study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2022, 156, 111095.	1.0	1
7	Thulium laser in stapedotomy surgery. <i>Acta Oto-Laryngologica</i> , 2022, 142, 234-240.	0.9	5
8	Proposal of a magnetic resonance imaging follow-up protocol after cholesteatoma surgery: a prospective study. <i>Acta Oto-Laryngologica</i> , 2022, 142, 484-490.	0.9	1
9	The Impact of COVID-19 on the Daily Life and Medical Practice of Otolaryngology Physicians. <i>International Archives of Otorhinolaryngology</i> , 2022, 26, e478-e486.	0.8	1
10	Cochlear Implantation in Neurological Patients: Case Report and Literature Survey. <i>Laryngoscope</i> , 2021, 131, E576-E580.	2.0	1
11	A retrospective European multicenter analysis of the functional outcomes after active middle ear implant surgery using the third generation vibroplasty couplers. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 67-75.	1.6	11
12	Revision of active middle ear implants (AMEI): causes, surgical issues and rehabilitative transition at a single implanting center. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 4289-4294.	1.6	2
13	An objective, markerless videosystem for staging facial palsy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3541-3550.	1.6	4
14	Arabic Cross-Cultural Adaptation and Validation of Health-Related Quality of Life Measures for Chronic Otitis Media (COMQ-12). <i>Otology and Neurotology</i> , 2021, 42, e709-e715.	1.3	4
15	On the Effect of Bimodal Rehabilitation in Asymmetric Hearing Loss. <i>Journal of Clinical Medicine</i> , 2021, 10, 3927.	2.4	1
16	Morphological classification of crista fenestra of round window corridor during pediatric cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 148, 110816.	1.0	0
17	The impact of surgical masks on the nasal function in the COVID-19 era. <i>Acta Oto-Laryngologica</i> , 2021, 141, 941-947.	0.9	3
18	Early non-EPI DW-MRI after cholesteatoma surgery. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132110429.	0.8	3

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19	Early Assessment of Vestibular Function after Unilateral Cochlear Implant Surgery. <i>Audiology and Neuro-Otology</i> , 2020, 25, 50-59.	1.3	11
20	Role of non-echo-planar diffusion-weighted images in the identification of recurrent cholesteatoma of the temporal bone. <i>Radiologia Medica</i> , 2020, 125, 75-79.	7.7	10
21	SEM BSE 3D Image Analysis of Human Incus Bone Affected by Cholesteatoma Ascribes to Osteoclasts the Bone Erosion and VpSEM dEDX Analysis Reveals New Bone Formation. <i>Scanning</i> , 2020, 2020, 1-9.	1.5	19
22	Bone conductive implantation in asymmetric hearing loss (AHL). <i>Acta Oto-Laryngologica</i> , 2020, 140, 643-650.	0.9	5
23	Rehabilitation of severe-to-profound sensorineural hearing loss with an active middle ear implant. <i>Acta Oto-Laryngologica</i> , 2020, 140, 236-241.	0.9	3
24	Validation of the objective assessment of facial movement with a new software-based system. <i>Acta Oto-Laryngologica</i> , 2019, 139, 456-460.	0.9	5
25	Complications after round window vibroplasty. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1601-1605.	1.6	9
26	Transitions in auditory rehabilitation with bone conduction implants (BCI). <i>Acta Oto-Laryngologica</i> , 2019, 139, 379-382.	0.9	11
27	Ciliated cell observation by SEM on the surface of human incudo-malleolar-joint articular cartilage: are they a new chondrocyte phenotype?. <i>Acta Oto-Laryngologica</i> , 2019, 139, 439-443.	0.9	6
28	Video Head Impulse Test in Labyrinthine Fistula due to Middle Ear Cholesteatoma. <i>Journal of International Advanced Otology</i> , 2019, 15, 283-288.	1.0	4
29	A new semi-implantable middle ear implant for sensorineural hearing loss: three-years follow-up in a pilot patient's group. <i>Acta Oto-Laryngologica</i> , 2018, 138, 31-35.	0.9	2
30	Ten years of active middle ear implantation for sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2018, 138, 807-814.	0.9	8
31	Patient satisfaction after auditory implant surgery: ten-year experience from a single implanting unit center. <i>Acta Oto-Laryngologica</i> , 2017, 137, 389-397.	0.9	32
32	Delayed Effect of Active Pressure Treatment on Endolymphatic Hydrops. <i>Audiology and Neuro-Otology</i> , 2017, 22, 24-29.	1.3	5
33	Can unilateral, progressive or sudden hearing loss be immune-mediated in origin?. <i>Acta Oto-Laryngologica</i> , 2017, 137, 823-828.	0.9	16
34	Kabat rehabilitation for Bell's palsy in the elderly. <i>Acta Oto-Laryngologica</i> , 2017, 137, 646-650.	0.9	14
35	Proposal of a Video-recording System for the Assessment of Bell's Palsy: Methodology and Preliminary Results. <i>Otology and Neurotology</i> , 2017, 38, 1178-1185.	1.3	8
36	Simultaneous Contralateral Vestibular Schwannoma and Middle Ear Paraganglioma Tumor. <i>Journal of International Advanced Otology</i> , 2017, 13, 426-429.	1.0	1

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37	Ruolo della riabilitazione Kabat nella paralisi del nervo facciale: studio randomizzato su casi severi di paralisi di Bell. <i>Acta Otorhinolaryngologica Italica</i> , 2016, 36, 282-288.	1.5	9
38	Inner Ear Active Hearing Device in Non-Otosclerotic, Severe, Mixed Hearing Loss. <i>Otology and Neurotology</i> , 2016, 37, 520-523.	1.3	1
39	Development and Validation of a Spontaneous Smile Assay. <i>JAMA Facial Plastic Surgery</i> , 2015, 17, 191-196.	2.1	24
40	Cone beam computed tomography after round window vibroplasty: do the radiological findings match the auditory outcome?. <i>Acta Oto-Laryngologica</i> , 2015, 135, 369-375.	0.9	2
41	Bone conductive implants in single-sided deafness. <i>Acta Oto-Laryngologica</i> , 2015, 135, 381-388.	0.9	16
42	Perceived disability from hearing and voice changes in the elderly. <i>Geriatrics and Gerontology International</i> , 2015, 15, 147-155.	1.5	11
43	Individualised headband simulation test for predicting outcome after percutaneous bone conductive implantation. <i>Acta Otorhinolaryngologica Italica</i> , 2015, 35, 258-64.	1.5	9
44	Selective rehabilitative approach to neurological dysfunctions of the oro-pharyngo-laryngeal trivium. <i>Acta Oto-Laryngologica</i> , 2014, 134, 1172-1178.	0.9	3
45	Delayed facial nerve palsy after surgery for the Esteem <sup>®</sup> fully implantable middle ear hearing device. <i>Acta Oto-Laryngologica</i> , 2014, 134, 429-432.	0.9	11
46	Esteem <sup>®</sup> middle ear device versus conventional hearing aids for rehabilitation of bilateral sensorineural hearing loss. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 2027-2033.	1.6	17
47	Transcutaneous bone-conduction hearing device: audiological and surgical aspects in a first series of patients with mixed hearing loss. <i>Acta Oto-Laryngologica</i> , 2013, 133, 1058-1064.	0.9	79
48	Is the Bone-Conduction Headband Test Useful for Predicting the Functional Outcome of a Round Window Active Middle Ear Implant?. <i>Otology and Neurotology</i> , 2013, 34, 1329-1335.	1.3	9
49	Cholesteatoma-associated fibroblasts modulate epithelial growth and differentiation through KGF/FGF7 secretion. <i>Histochemistry and Cell Biology</i> , 2012, 138, 251-269.	1.7	29
50	Characterization of Primary Cultures of Cholesteatoma-Associated Fibroblasts. <i>Otology and Neurotology</i> , 2012, 33, 988-995.	1.3	3
51	Monitoring of Fixture Osteointegration after BAHA <sup>®</sup> Implantation. <i>Audiology and Neuro-Otology</i> , 2011, 16, 158-163.	1.3	11
52	Combined protocol for treatment of secondary effects from facial nerve palsy. <i>Acta Oto-Laryngologica</i> , 2011, 131, 882-886.	0.9	34
53	The totally implantable middle ear device â€œEsteemâ€™™ for rehabilitation of severe sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2011, 131, 399-404.	0.9	35
54	Paracrine Loops of Keratinocyte Stimulation in Cholesteatoma Tissue. <i>Otology and Neurotology</i> , 2010, 31, 1163-1169.	1.3	7

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55	Influence of Meniett <sup>®</sup> treatment on hearing. Acta Oto-Laryngologica, 2010, 130, 1256-1259.	0.9	8
56	Hearing and quality of life in a south European BAHA population. Acta Oto-Laryngologica, 2010, 130, 1040-1047.	0.9	21
57	Role of Kabat physical rehabilitation in Bell's palsy: A randomized trial. Acta Oto-Laryngologica, 2010, 130, 167-172.	0.9	32
58	Epidemiology of Bell's palsy in an Italian Health District: incidence and case-control study. Acta Otorhinolaryngologica Italica, 2010, 30, 198.	1.5	35
59	Totally implantable middle ear device for rehabilitation of sensorineural hearing loss: preliminary experience with the Esteem <sup>®</sup> , Envoy. Acta Oto-Laryngologica, 2009, 129, 429-432.	0.9	37
60	Keratinocyte growth factor receptor (KGF-R) in cholesteatoma tissue. Acta Oto-Laryngologica, 2008, 128, 360-364.	0.9	16
61	Lateral Attic Reconstruction Technique. Otology and Neurotology, 2008, 29, 522-525.	1.3	19
62	Double localization of a unilateral sporadic vestibular schwannoma. Acta Otorhinolaryngologica Italica, 2008, 28, 34-7.	1.5	5
63	Meniett therapy may avoid vestibular neurectomy in disabling Meniere's disease. Acta Oto-Laryngologica, 2007, 127, 1136-1141.	0.9	16
64	Vestibular impairment and cochlear implantation. Acta Oto-Laryngologica, 2006, 126, 1266-1274.	0.9	69
65	Silent reflux: Ex juvantibus criteria for diagnosis and treatment of laryngeal disorders. Acta Oto-Laryngologica, 2006, 126, 866-871.	0.9	11
66	Genetically-induced deep venous thrombosis presenting as acute mastoiditis. Journal of Laryngology and Otology, 2005, 119, 308-310.	0.8	7
67	Digital hearing aids for high-frequency sensorineural hearing loss: Preliminary experience with the RetroX <sup>®</sup> device. Acta Oto-Laryngologica, 2005, 125, 693-696.	0.9	5
68	Laryngeal and cranial nerve involvement after carotid endarterectomy. Acta Oto-Laryngologica, 2005, 125, 398-402.	0.9	16
69	Resistance to Noise and Cochlear Efferent System. Audiological Medicine, 2005, 3, 90-94.	0.4	0
70	Early Rehabilitation of Facial Nerve Deficit after Acoustic Neuroma Surgery. Acta Oto-Laryngologica, 2003, 123, 932-935.	0.9	35
71	Effect of superoxide dismutase and allopurinol on impulse noise-exposed guinea pigs--electrophysiological and biochemical study. Acta Oto-Laryngologica, 2003, 123, 802-807.	0.9	29
72	Delayed loss of residual hearing in Clarion <sup>®</sup> cochlear implant users. Journal of Laryngology and Otology, 2003, 117, 850-853.	0.8	20

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73	Effect of Superoxide Dismutase and Allopurinol on Impulse Noise-exposed Guinea Pigs--Electrophysiological and Biochemical Study. <i>Acta Oto-Laryngologica</i> , 2003, 123, 802-807.	0.9	11
74	Release of Transforming Growth Factor Beta-1 in a Vestibular Schwannoma Cell Line. <i>Acta Oto-Laryngologica</i> , 2002, 122, 785-787.	0.9	4
75	Release of Transforming Growth Factor Beta-1 in a Vestibular Schwannoma Cell Line. <i>Acta Oto-Laryngologica</i> , 2002, 122, 785-787.	0.9	5
76	Local Pressure Protocol, Including Meniett, in the Treatment of Ménière's Disease: Short-term Results During the Active Stage. <i>Acta Oto-Laryngologica</i> , 2001, 121, 939-944.	0.9	23
77	Local pressure protocol, including Meniett, in the treatment of Ménière's disease: short-term results during the active stage. <i>Acta Oto-Laryngologica</i> , 2001, 121, 939-44.	0.9	4
78	Residual Hearing after Cochlear Implantation. , 2000, 57, 385-388.		5
79	Vestibular Neurectomy in the Guinea-pig: a Retrosigmoid Approach. <i>Acta Oto-Laryngologica</i> , 1999, 119, 171-173.	0.9	3
80	Protective Effect of the Cochlear Efferent System During Noise Exposure. <i>Annals of the New York Academy of Sciences</i> , 1999, 884, 361-367.	3.8	18
81	Presence of Glycosaminoglycans in the Endolymphatic Sac. <i>Acta Oto-Laryngologica</i> , 1997, 117, 518-522.	0.9	8
82	The Endolymphatic Sac as the Immunocompetent Organ of the Inner Ear. <i>Annals of the New York Academy of Sciences</i> , 1997, 830, 243-252.	3.8	10
83	Nerve fibres of the endolymphatic sac: Electronmicroscopic findings in the Mongolian gerbil. <i>Hearing Research</i> , 1995, 86, 63-67.	2.0	0
84	Natural Course of Meniere's Disease in Surgically-Selected Patients. <i>Ear, Nose and Throat Journal</i> , 1994, 73, 254-257.	0.8	8
85	EARLY HEARING EVALUATION AFTER MICRODRILL STAPEDOTOMY. <i>Clinical Otolaryngology</i> , 1994, 19, 9-12.	1.2	5
86	False-positive MRI in a patient with otoneurological pathology. <i>Journal of Laryngology and Otology</i> , 1993, 107, 465-467.	0.8	6
87	Effect of intraoperative manipulation and preservation on fascia temporalis used in tympanoplasty. <i>Acta Oto-rhino-laryngologica Belgica</i> , 1993, 47, 11-6.	0.0	0
88	Does severe water deprivation affect the inner ear?. <i>Journal of Laryngology and Otology</i> , 1989, 103, 22-29.	0.8	4
89	Carbohydrate content of the endolymphatic sac. A histochemical and lectin-labelling study in the mongolian gerbil. <i>Journal of Laryngology and Otology</i> , 1989, 103, 137-142.	0.8	14
90	Turnover of Sulphur Compounds in the Endolymphatic Sac: An Autoradiographic Study in the Mongolian Gerbil. <i>Orl</i> , 1989, 51, 1-7.	1.1	10

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91	The endolymphatic sac. A scanning electron microscopic study in different animal species. Progress in Clinical and Biological Research, 1989, 295, 543-7.	0.2	0
92	The Esteem <sup>®</sup> , Fully Implantable Middle Ear Device. , 0, , .		0
93	Inner ear impairment after stapedotomy: do the cervical vestibular evoked myogenic potentials play a diagnostic role?. Acta Oto-Laryngologica, 0, , 1-7.	0.9	1