

# Myrthe Karianne Sophie Hol

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,466  
citations

361413

20  
h-index

330143

37  
g-index

52  
all docs

52  
docs citations

52  
times ranked

704  
citing authors

#	ARTICLE	IF	CITATIONS
1	Subjective Fatigue in Children With Unaided and Aided Unilateral Hearing Loss. <i>Laryngoscope</i> , 2023, 133, 189-198.	2.0	6
2	Sound localization with bilateral bone conduction devices. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1751-1764.	1.6	10
3	Clinical characteristics and an evaluation of predictors for a favourable outcome of <i>Mycobacterium abscessus</i> otomastoiditis: a systematic review and meta-analysis of individual participant data. <i>International Journal of Infectious Diseases</i> , 2022, 116, 397-402.	3.3	3
4	Quality of life in children receiving treatment for <i>Mycobacterium abscessus</i> otomastoiditis. <i>Clinical Otolaryngology</i> , 2022, 47, 529-535.	1.2	2
5	Hearing-Related Quality of Life in 75 Patients With a Percutaneous Bone Conduction Device. <i>Otology and Neurotology</i> , 2022, 43, 345-351.	1.3	3
6	The influence of radiotherapy on outcomes for auricular osseointegrated implants. <i>Clinical Otolaryngology</i> , 2021, 46, 650-653.	1.2	1
7	Assessment of cost and Health-Related quality of life following three different methods of microtia reconstruction in 30 patients. <i>Clinical Otolaryngology</i> , 2021, 46, 850-853.	1.2	2
8	A Clinical Evaluation of Minimally Invasive Ponto Surgery With a Modified Drill System for Inserting Bone-Anchored Hearing Implants. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, 1192-1200.	1.3	3
9	Success rates in restoring hearing loss in patients with chronic otitis media: A systematic review. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 522-530.	1.5	11
10	Investigating Real-World Benefits of High-Frequency Gain in Bone-Anchored Users with Ecological Momentary Assessment and Real-Time Data Logging. <i>Journal of Clinical Medicine</i> , 2021, 10, 3923.	2.4	5
11	Patient Preferences in Sound Processor Loading Time After BAHl Surgery. <i>Otology and Neurotology</i> , 2020, 41, 934-939.	1.3	2
12	Results of a 2-Year Prospective Multicenter Study Evaluating Long-term Audiological and Clinical Outcomes of a Transcutaneous Implant for Bone Conduction Hearing. <i>Otology and Neurotology</i> , 2020, 41, 901-911.	1.3	7
13	The Merits of Bilateral Application of Bone-Conduction Devices in Children With Bilateral Conductive Hearing Loss. <i>Ear and Hearing</i> , 2020, 41, 1327-1332.	2.1	10
14	Economic Evaluation of Percutaneous Titanium Implants for Bone Conduction Hearing: A Cost-benefit Analysis. <i>Otology and Neurotology</i> , 2020, 41, 580-588.	1.3	4
15	Autologous versus prosthetic nasal and auricular reconstruction – patient, professional and layperson perceptions. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 1271-1278.	1.5	4
16	The efficacy of bone-anchored hearing implant surgery in children: A systematic review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 132, 109906.	1.0	17
17	Auricular prostheses attached to osseointegrated implants: multidisciplinary work-up and clinical evaluation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1017-1027.	1.6	17
18	Audiological and clinical outcomes of a transcutaneous bone conduction hearing implant: Six-month results from a multicentre study. <i>Clinical Otolaryngology</i> , 2019, 44, 144-157.	1.2	41

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19	Sound-localization performance of patients with single-sided deafness is not improved when listening with a bone-conduction device. <i>Hearing Research</i> , 2019, 372, 62-68.	2.0	42
20	Evaluation of an abutmentâ€level superpower sound processor for boneâ€anchored hearing. <i>Clinical Otolaryngology</i> , 2018, 43, 1019-1024.	1.2	9
21	Clinical evaluation of a new laserâ€ablated titanium implant for boneâ€anchored hearing in 34 patients: 1â€year experience. <i>Clinical Otolaryngology</i> , 2018, 43, 761-764.	1.2	6
22	On the evaluation of a superpower sound processor for bone-anchored hearing. <i>Clinical Otolaryngology</i> , 2018, 43, 450-455.	1.2	16
23	Percutaneous bone-anchored hearing implant surgery: linear incision technique with tissue preservation versus linear incision technique with tissue reduction. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 1737-1747.	1.6	13
24	The IPSâ€scale: A new soft tissue assessment scale for percutaneous and transcutaneous implants for bone conduction devices. <i>Clinical Otolaryngology</i> , 2017, 42, 1410-1413.	1.2	26
25	Percutaneous bone-anchored hearing implant surgery: dermatome versus linear incision technique. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 109-117.	1.6	11
26	Comment on â€œOriginal Solution for Middle Ear Implant and Anesthetic/Surgical Management in a Child with Severe Craniofacial Dysmorphismâ€• Case Reports in <i>Otolaryngology</i> , 2016, 2016, 1-3.	0.2	1
27	Which device - when and why? The controversial role of bone conduction hearing devices in the rehabilitation of unilateral sensorineural hearing loss. <i>Journal of Laryngology and Otology</i> , 2016, 130, S121-S122.	0.8	3
28	Percutaneous bone-anchored hearing implant surgery: inside or outside the line of incision?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3713-3722.	1.6	5
29	Three-year experience with the Sophono in children with congenital conductive unilateral hearing loss: tolerability, audiometry, and sound localization compared to a bone-anchored hearing aid. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3149-3156.	1.6	27
30	Loading of osseointegrated implants for bone conduction hearing at 3 weeks: 3-year stability, survival, and tolerability. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1731-1737.	1.6	26
31	Stability, survival, and tolerability of a 4.5-mm-wide bone-anchored hearing implant: 6-month data from a randomized controlled clinical trial. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 105-111.	1.6	40
32	Bone-anchored hearing implants in single-sided deafness patients: Long-term use and satisfaction by gender. <i>Laryngoscope</i> , 2015, 125, 2790-2795.	2.0	15
33	A Retrospective Cohort Study on the Influence of Comorbidity on Soft Tissue Reactions, Revision Surgery, and Implant Loss in Bone-anchored Hearing Implants. <i>Otology and Neurotology</i> , 2015, 36, 812-818.	1.3	21
34	Clinical results of Cochlearâ„¢ BIA300 in children: Experience in two tertiary referral centers. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 2050-2055.	1.0	12
35	Single-sided deafness and directional hearing: contribution of spectral cues and high-frequency hearing loss in the hearing ear. <i>Frontiers in Neuroscience</i> , 2014, 8, 188.	2.8	47
36	A new bone-anchored hearing implant: short-term retrospective data on implant survival and subjective benefit. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 3019-3025.	1.6	18

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37	Benefit of Baha in the elderly with single-sided deafness. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 1285-1291.	1.6	28
38	Comparison Between a New Implantable Transcutaneous Bone Conductor and Percutaneous Bone-Conduction Hearing Implant. <i>Otology and Neurotology</i> , 2013, 34, 1071-1075.	1.3	95
39	Bilateral Bone Conduction Devices. <i>Ear and Hearing</i> , 2013, 34, 806-808.	2.1	21
40	Assessment of More Than 1,000 Implanted Percutaneous Bone Conduction Devices. <i>Otology and Neurotology</i> , 2012, 33, 192-198.	1.3	134
41	Titanium Fixtures for Bone-Conduction Devices and the Influence of Type 2 Diabetes Mellitus. <i>Otology and Neurotology</i> , 2012, 33, 1013-1017.	1.3	14
42	An Overview of Different Systems: The Bone-Anchored Hearing Aid. <i>Advances in Oto-Rhino-Laryngology</i> , 2011, 71, 22-31.	1.6	35
43	Bilateral Bone-Anchored Hearing Aid Application in Children. <i>Otology and Neurotology</i> , 2010, 31, 615-623.	1.3	32
44	Pilot study on the effectiveness of the conventional CROS, the transcranial CROS and the BAHA transcranial CROS in adults with unilateral inner ear deafness. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010, 267, 889-896.	1.6	97
45	Bone-Anchored Hearing Aids in Patients with Acquired and Congenital Unilateral Inner Ear Deafness (Baha CROS): Clinical Evaluation of 56 Cases. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010, 119, 447-454.	1.1	74
46	The Baha Softband. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1455-1459.	1.0	74
47	Clinical Outcome of the Simplified Surgical Technique for BAHA Implantation. <i>Otology and Neurotology</i> , 2008, 29, 1100-1108.	1.3	103
48	Rehabilitation of Patients with Conductive Hearing Loss and Moderate Mental Retardation by Means of a Bone-Anchored Hearing Aid. <i>Otology and Neurotology</i> , 2006, 27, 653-658.	1.3	22
49	Bone-Anchored Hearing Aids in Unilateral Inner Ear Deafness: An Evaluation of Audiometric and Patient Outcome Measurements. <i>Otology and Neurotology</i> , 2005, 26, 999-1006.	1.3	133
50	Long-term Results of Bone-Anchored Hearing Aid Recipients Who Had Previously Used Air-Conduction Hearing Aids. <i>JAMA Otolaryngology</i> , 2005, 131, 321.	1.2	41
51	The BAHA Softband. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005, 69, 973-980.	1.0	74