

George B Wanna

List of Publications by Year in descending order

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Version: 2024-02-01

122
papers

3,267
citations

136950

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122
docs citations

122
times ranked

2541
citing authors

#	ARTICLE	IF	CITATIONS
1	Cochlear Implantation in Adults With Single-Sided Deafness: A Systematic Review and Meta-Analysis. Otolaryngology - Head and Neck Surgery, 2023, 168, 131-142.	1.9	15
2	Cost-Effectiveness of Canal Wall-Up vs Canal Wall-Down Mastoidectomy: A Modeling Study. Otolaryngology - Head and Neck Surgery, 2022, 167, 552-559.	1.9	1
3	A Review of Noninfectious Diseases Masquerading as Acute Mastoiditis. Otolaryngology - Head and Neck Surgery, 2022, 167, 901-911.	1.9	3
4	Contemporary Management of Jugular Paragangliomas With Neural Preservation. Otolaryngology - Head and Neck Surgery, 2021, 164, 391-398.	1.9	9
5	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part I, Trainees. Otolaryngology - Head and Neck Surgery, 2021, 164, 1019-1029.	1.9	9
6	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part II, Attending Physicians. Otolaryngology - Head and Neck Surgery, 2021, 164, 1030-1039.	1.9	2
7	Displacement of a Total Ossicular Replacement Prosthesis Following Ossicular Chain Reconstruction. Annals of Otology, Rhinology and Laryngology, 2021, 130, 420-423.	1.1	0
8	Surgical Outcomes With Cochlear Implantation in Patients With Enlarged Cochlear Aperture: A Systematic Review. Otology and Neurotology, 2021, 42, 638-645.	1.3	1
9	Cochlear Implantation in Meniere's Disease: A Systematic Review and Meta-Analysis. Laryngoscope, 2021, 131, 1845-1854.	2.0	11
10	The Price of Otologic Procedures: Variation in Markup by Surgical Procedure and Geography in the United States. Otology and Neurotology, 2021, 42, 1184-1191.	1.3	3
11	Burkitt lymphoma of the nasopharynx causing life-threatening airway obstruction: A case report. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102977.	1.3	3
12	Opioids Are Infrequently Required following Ambulatory Otologic Surgery. Otology and Neurotology, 2021, 42, 1360-1365.	1.3	8
13	Initial Experience With a Recently Developed Lateral Wall Electrode. Laryngoscope, 2021, 131, 2782-2788.	2.0	3
14	The utility of augmented reality in lateral skull base surgery: A preliminary report. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102942.	1.3	11
15	International Survey of Operative Practices for Otologists and Neurotologists During the COVID-19 Crisis. Otology and Neurotology, 2021, 42, 1275-1284.	1.3	3
16	Does Auditory Environment Predict Speech Perception Outcomes in Elderly Cochlear Implant Patients?. Audiology and Neuro-Otology, 2021, 26, 378-386.	1.3	2
17	The utility of intraoperative navigation of the temporal bone for otolaryngology resident training. Laryngoscope, 2020, 130, E368-E371.	2.0	5
18	Thirty-Day Readmission and Prolonged Length of Stay in Malignant Otitis Externa. Laryngoscope, 2020, 130, 2220-2228.	2.0	8

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19	Microdrill in endoscopic stapes surgery: Is it safe?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102666.	1.3	5
20	Enlarged Cochlear Aperture as a Risk Factor for Cerebrospinal Fluid Gusher During Cochlear Implant Surgery. Ear, Nose and Throat Journal, 2020, , 014556132094763.	0.8	0
21	The National Landscape of Acute Mastoiditis: Analysis of the Nationwide Readmissions Database. Otolology and Neurotology, 2020, 41, 1084-1093.	1.3	2
22	Staying ahead of the curve: Early lessons from a New York City Otolaryngology Department's organizational response to the coronavirus pandemic. Laryngoscope Investigative Otolaryngology, 2020, 5, 401-403.	1.5	0
23	Nuances in transcanal endoscopic surgical technique for glomus tympanicum tumors. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102562.	1.3	11
24	COVID-19 sampling from the middle ear and mastoid: A case report. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102577.	1.3	10
25	Repair of a Temporal Bone Encephalocele With the Surgical Exoscope. Otolology and Neurotology, 2020, 41, 561.	1.3	5
26	Temporal Bone Encephaloceles: Utility of Preoperative Imaging. Otolaryngology - Head and Neck Surgery, 2020, 163, 577-581.	1.9	4
27	Accuracy of a Modern Intraoperative Navigation System for Temporal Bone Surgery in a Cadaveric Model. Otolaryngology - Head and Neck Surgery, 2019, 161, 842-845.	1.9	6
28	Angiolymphoid hyperplasia with eosinophilia of the external ear. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 453-455.	1.3	2
29	Purely intracranial vagal schwannoma: A case report of a rare lesion. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 443-444.	1.3	1
30	Long-Term Hearing Outcomes following Total Ossicular Reconstruction with Titanium Prostheses. Otolaryngology - Head and Neck Surgery, 2019, 161, 123-129.	1.9	13
31	National 30-day readmission and prolonged length of stay after vestibular schwannoma surgery: Analysis of the Nationwide Readmissions Database. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2019, 40, 102290.	1.3	4
32	Endoscopic Versus Microscopic Middle Ear Surgery: A Meta-analysis of Outcomes Following Tympanoplasty and Stapes Surgery. Otolology and Neurotology, 2019, 40, 983-993.	1.3	56
33	Standardization of the Punch Technique for the Implantation of Bone Anchored Auditory Devices: Evaluation of the MIPS Surgical Set. Otolology and Neurotology, 2019, 40, e631-e635.	1.3	10
34	Revision Ossiculoplasty. Current Otorhinolaryngology Reports, 2019, 7, 237-243.	0.5	3
35	The Use of the Exoscope in Lateral Skull Base Surgery: Advantages and Limitations. Otolology and Neurotology, 2019, 40, 236-240.	1.3	62
36	Endoscopic resection of a chorda tympani schwannoma: A novel approach for an exceedingly rare entity. Laryngoscope, 2019, 129, 1188-1190.	2.0	10

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37	Tumor Progression Following Petroclival Meningioma Subtotal Resection: A Volumetric Study. Operative Neurosurgery, 2018, 14, 215-223.	0.8	16
38	Predictive factors for short- and long-term hearing preservation in cochlear implantation with conventional-length electrodes. Laryngoscope, 2018, 128, 482-489.	2.0	75
39	Clinical and cost utility of an intraoperative endoscopic second look in cholesteatoma surgery. Laryngoscope, 2018, 128, 2867-2871.	2.0	18
40	Cervical and Ocular VEMP Testing in Diagnosing Superior Semicircular Canal Dehiscence. Otolaryngology - Head and Neck Surgery, 2017, 156, 917-923.	1.9	39
41	Cochlear implantation for single-sided deafness and tinnitus suppression. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2017, 38, 226-229.	1.3	57
42	Real-Time Intracochlear Electrocochleography Obtained Directly Through a Cochlear Implant. Otolology and Neurotology, 2017, 38, e107-e113.	1.3	44
43	Improving resident familiarity with the translabyrinthine approach to the internal auditory canal. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2017, 38, 526-528.	1.3	5
44	Resection planning for robotic acoustic neuroma surgery. Journal of Medical Imaging, 2017, 4, 025002.	1.5	3
45	Outcomes of the Suture "Pull-Through" Technique for Repair of Lateral Skull Base CSF Fistula and Encephaloceles. Otolology and Neurotology, 2017, 38, 416-422.	1.3	8
46	Endoscopic Management of Middle Ear Paragangliomas: A Case Series. Otolology and Neurotology, 2017, 38, 408-415.	1.3	33
47	Insertion depth impacts speech perception and hearing preservation for lateral wall electrodes. Laryngoscope, 2017, 127, 2352-2357.	2.0	128
48	The Natural History of Petroclival Meningiomas: A Volumetric Study. Otolology and Neurotology, 2017, 38, 123-128.	1.3	18
49	Vestibular Schwannoma Growth With Aspirin and Other Nonsteroidal Anti-inflammatory Drugs. Otolology and Neurotology, 2017, 38, 1158-1164.	1.3	19
50	Audiometric Outcomes Following Endoscopic Ossicular Chain Reconstruction. Otolology and Neurotology, 2017, 38, 1296-1300.	1.3	42
51	Steerable Robot-assisted Micromanipulation in the Middle Ear: Preliminary Feasibility Evaluation. Otolology and Neurotology, 2017, 38, 290-295.	1.3	13
52	Risk of progressive hearing loss in untreated superior semicircular canal dehiscence. Laryngoscope, 2017, 127, 1181-1186.	2.0	14
53	Detection of modiolar proximity through bipolar impedance measurements. Laryngoscope, 2017, 127, 1413-1419.	2.0	18
54	Aspirin, Nonsteroidal Anti-inflammatory Drugs and Vestibular Schwannoma Growth. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.8	0

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55	Hearing Preservation Outcomes With a Mid-Scala Electrode in Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 235-240.	1.3	39
56	The importance of electrode location in cochlear implantation. <i>Laryngoscope Investigative Otolaryngology</i> , 2016, 1, 169-174.	1.5	101
57	Electrode Location and Audiologic Performance After Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 1032-1035.	1.3	54
58	Petroclival Chondrosarcoma. <i>Otology and Neurotology</i> , 2016, 37, 940-950.	1.3	22
59	Pediatric Endoscopic Cholesteatoma Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 1121-1127.	1.9	52
60	Cochlear Implantation in Canal Wall Down Mastoid Cavities. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 312-316.	1.9	4
61	Spontaneous resolution of a petrous apex cholesterol granuloma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 452-454.	1.3	1
62	Temporal Bone Mucormycosis. <i>Annals of Otology, Rhinology and Laryngology</i> , 2016, 125, 850-853.	1.1	7
63	Single Operation to Repair Multifocal Cerebrospinal Fluid Fistulae Following Gunshot Wound: A Case Report. <i>Journal of Neurological Surgery Reports</i> , 2016, 77, e89-e93.	0.6	0
64	Electrode Location and Angular Insertion Depth Are Predictors of Audiologic Outcomes in Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 1016-1023.	1.3	193
65	Primary Epidermoid Tumors of the Cerebellopontine Angle. <i>Otology and Neurotology</i> , 2016, 37, 951-955.	1.3	14
66	Racial differences in vestibular schwannoma. <i>Laryngoscope</i> , 2016, 126, 2128-2133.	2.0	26
67	Durability of Hearing Preservation after Cochlear Implantation with Conventional Length Electrodes and Scala Tympani Insertion. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 907-913.	1.9	24
68	Systematic Review and Meta-analysis of Surgical Complications following Cochlear Implantation in Canal Wall Down Mastoid Cavities. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 555-563.	1.9	25
69	Cochlear Implantation in the Setting of Perioperative Anticoagulation and Antiplatelet Therapy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 513-517.	1.9	6
70	Initial radiographic tumor control is similar following single or multi-fractionated stereotactic radiosurgery for jugular paragangliomas. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 255-258.	1.3	19
71	Initial experience with dual-lumen balloon catheter injection for preoperative Onyx embolization of skull base paragangliomas. <i>Journal of Neurosurgery</i> , 2016, 124, 1813-1819.	1.6	21
72	A Compact, Bone-Attached Robot for Mastoidectomy. <i>Journal of Medical Devices, Transactions of the ASME</i> , 2015, 9, 0310031-310037.	0.7	24

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73	Cochlear Implantation in Patients With Superficial Siderosis. <i>Otology and Neurotology</i> , 2015, 36, 1191-1196.	1.3	18
74	Impact of Intrascalar Electrode Location, Electrode Type, and Angular Insertion Depth on Residual Hearing in Cochlear Implant Patients. <i>Otology and Neurotology</i> , 2015, 36, 1343-1348.	1.3	103
75	Impact of Perioperative Oral Steroid Use on Low-frequency Hearing Preservation After Cochlear Implantation. <i>Otology and Neurotology</i> , 2015, 36, 1480-1485.	1.3	44
76	Temporal Lobe Encephaloceles. <i>Otology and Neurotology</i> , 2015, 36, 1439-1442.	1.3	38
77	Prevention of Postoperative Cerebrospinal Fluid Leaks After Translabyrinthine Tumor Resection With Resorbable Mesh Cranioplasty. <i>Otology and Neurotology</i> , 2015, 36, 1537-1542.	1.3	13
78	A case of sensorineural hearing loss involving a fibroepithelial polyp of the middle ear. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 475-478.	1.3	6
79	Prevalence of hearing loss among primary school children in Mbarara, Uganda. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 2359-2363.	1.0	12
80	Natural History of Glomus Jugulare: A Review of 16 Tumors Managed with Primary Observation. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 98-105.	1.9	70
81	228 Cases of Cochlear Implant Receiver-€stimulator Placement in a Tight Subperiosteal Pocket without Fixation. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 712-717.	1.9	27
82	Glomus Tympanicum Tumors. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 293-304.	1.1	44
83	Availability of Binaural Cues for Pediatric Bilateral Cochlear Implant Recipients. <i>Journal of the American Academy of Audiology</i> , 2015, 26, 289-298.	0.7	14
84	Facial nerve stimulation associated with cochlear implant use following temporal bone fractures. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 578-582.	1.3	14
85	Management of Sporadic Vestibular Schwannoma. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 407-422.	1.1	63
86	Petroclival Meningiomas. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 477-490.	1.1	22
87	Contemporary Management of Jugular Paragangliomas. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 331-341.	1.1	42
88	Tumors of the Ear and Lateral Skull Base: Part I. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, xiii-xiv.	1.1	0
89	Interaural Level Difference Cues Determine Sound Source Localization by Single-Sided Deaf Patients Fit with a Cochlear Implant. <i>Audiology and Neuro-Otology</i> , 2015, 20, 183-188.	1.3	56
90	Tumors of the Ear and Lateral Skull Base: Part 2. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, xiii-xiv.	1.1	2

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91	Glomus Tympanicum: A Review of 115 Cases over 4 Decades. Otolaryngology - Head and Neck Surgery, 2015, 152, 136-142.	1.9	49
92	Impact of electrode design and surgical approach on scalar location and cochlear implant outcomes. Laryngoscope, 2014, 124, S1-7.	2.0	239
93	Preliminary testing of a compact bone-attached robot for otologic surgery. , 2014, 9036, 903614.		8
94	Auricular Burns Associated With Operating Microscope Use During Otologic Surgery. Otology and Neurotology, 2014, 35, 227-233.	1.3	18
95	Cochlear Implantation in Ménière's Disease Patients. Otology and Neurotology, 2014, 35, 421-425.	1.3	37
96	Evolving Considerations in the Surgical Management of Cholesteatoma in the Only Hearing Ear. Otology and Neurotology, 2014, 35, 84-90.	1.3	18
97	Subtotal Resection for Management of Large Jugular Paragangliomas with Functional Lower Cranial Nerves. Otolaryngology - Head and Neck Surgery, 2014, 151, 991-995.	1.9	39
98	Factors Associated With Recurrence of Squamous Cell Carcinoma Involving the Temporal Bone. Annals of Otology, Rhinology and Laryngology, 2014, 123, 235-239.	1.1	20
99	Does radiation dose to the vestibule predict change in balance function and patient perceived dizziness following stereotactic radiotherapy for vestibular schwannoma?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 565-571.	1.3	8
100	Acute pediatric facial nerve paralysis as the first indication for familial cerebral cavernoma: Case presentation and literature review. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 211-214.	1.3	1
101	Concordance and discordance in patient and provider perceptions of dizziness. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 779-783.	1.3	6
102	The limitations of computed tomography in adult cochlear implant evaluation. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 396-399.	1.3	9
103	Intratympanic Dexamethasone as a Symptomatic Treatment for Ménière's Disease. Otology and Neurotology, 2014, 35, 1638-1640.	1.3	26
104	Clinical characteristics associated with isolated unilateral utricular dysfunction. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2013, 34, 490-495.	1.3	34
105	Temporal bone encephalocele and cerebrospinal fluid fistula repair utilizing the middle cranial fossa or combined mastoid-middle cranial fossa approach. Journal of Neurosurgery, 2013, 119, 1314-1322.	1.6	95
106	Outcomes Comparing Primary Pediatric Stapedectomy for Congenital Stapes Footplate Fixation and Juvenile Otosclerosis. Otology and Neurotology, 2013, 34, 816-820.	1.3	24
107	Management of Primary and Recurrent Endolymphatic Sac Tumors. Otology and Neurotology, 2013, 34, 939-943.	1.3	35
108	Implantation of the Completely Ossified Cochlea. Otology and Neurotology, 2013, 34, 522-525.	1.3	12

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109	Facial Nerve Outcomes in Facial Nerve Schwannomas. <i>Otology and Neurotology</i> , 2012, 33, 78-82.	1.3	48
110	Stimulation Rate Reduction and Auditory Development in Poorly Performing Cochlear Implant Users With Auditory Neuropathy. <i>Otology and Neurotology</i> , 2012, 33, 1502-1506.	1.3	17
111	Bilateral Cochlear Implantation. <i>Otolaryngologic Clinics of North America</i> , 2012, 45, 81-89.	1.1	17
112	Revision Cochlear Implantation in Children. <i>Otolaryngologic Clinics of North America</i> , 2012, 45, 205-219.	1.1	15
113	Assessment of Electrode Placement and Audiological Outcomes in Bilateral Cochlear Implantation. <i>Otology and Neurotology</i> , 2011, 32, 428-432.	1.3	60
114	Evaluation of Second Look Procedures for Pediatric Cholesteatomas. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 145, 154-160.	1.9	31
115	Contemporary Management of Intracranial Complications of Otitis Media. <i>Otology and Neurotology</i> , 2010, 31, 111-117.	1.3	47
116	Spontaneous otogenic posterior fossa pneumocephalus. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 143, 593-594.	1.9	6
117	Anatomic verification of a novel method for precise intrascalar localization of cochlear implant electrodes in adult temporal bones using clinically available computed tomography. <i>Laryngoscope</i> , 2010, 120, 2277-2283.	2.0	65
118	Percutaneous access to the petrous apex in vitro using customized micro-stereotactic frames based on image-guided surgical technology. <i>Acta Oto-Laryngologica</i> , 2010, 130, 458-463.	0.9	12
119	Spontaneous Otogenic Posterior Fossa Pneumocephalus. <i>Laryngoscope</i> , 2009, 119, S297.	2.0	0
120	Transoral robotic assisted free flap reconstruction. <i>Otolaryngology - Head and Neck Surgery</i> , 2009, 140, 124-125.	1.9	95
121	Middle Ear Implantable Hearing Devices: An Overview. <i>Trends in Amplification</i> , 2009, 13, 206-214.	2.4	94
122	Percutaneous access to the petrous apex in vitro using customized micro-stereotactic frames based on image-guided surgical technology. <i>Acta Oto-Laryngologica</i> , 2009, , 1-6.	0.9	11