

Johannes Zenk

List of Publications by Year in descending order

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130
papers

5,027
citations

71102

41
h-index

110387

64
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135
all docs

135
docs citations

135
times ranked

4484
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Accuracy and Post-Procedural Complications Associated with Ultrasound-Guided Core Needle Biopsy in the Preoperative Evaluation of Parotid Tumors. Head and Neck Pathology, 2022, 16, 651-656.	2.6	5
2	SARS-CoV-2 Vaccination Rate and SARS-CoV-2 Infection of Health Care Workers in Aerosol-Generating Medical Disciplines. Journal of Clinical Medicine, 2022, 11, 2751.	2.4	3
3	Review of surgical techniques and guide for decision making in the treatment of benign parotid tumors. European Archives of Oto-Rhino-Laryngology, 2021, 278, 15-29.	1.6	42
4	Submandibular Gland Sialendoscopy-Assisted Transoral Technique. , 2021, , 137-145.		0
5	Can Ultrasound in Combination with Virtual Touch Imaging Quantification Predict the Dignity of a Parotid Tumor?. Ultrasound in Medicine and Biology, 2021, 47, 1192-1203.	1.5	5
6	Pleomorphic adenoma of the parotid gland presenting as extensively ossified lesion with bone infiltration: a case report. Brazilian Journal of Otorhinolaryngology, 2021, , .	1.0	0
7	Prospective study on complications using different techniques for parotidectomy for benign tumors. Laryngoscope Investigative Otolaryngology, 2021, 6, 1367-1375.	1.5	5
8	Stenosis and stenosis-like lesions in the submandibular duct: Detailed clinical and sialendoscopy-based analysis and proposal for a classification. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, 486-495.	0.4	6
9	Multimodal Ultrasound Including Virtual Touch Imaging Quantification for Differentiating Cervical Lymph Nodes. Ultrasound in Medicine and Biology, 2020, 46, 2677-2682.	1.5	9
10	Author's response to the letter of the editor regarding the "Review of surgical techniques and guide for decision making in the treatment of benign parotid tumors". European Archives of Oto-Rhino-Laryngology, 2020, 277, 3539-3540.	1.6	4
11	Warthin's tumour seems to be the most common benign neoplasm of the parotid gland in Germany. European Archives of Oto-Rhino-Laryngology, 2020, 277, 2081-2084.	1.6	24
12	Ultrasound can help to indirectly predict contact of parotid tumors to the facial nerve, correct intraglandular localization, and appropriate surgical technique. Head and Neck, 2019, 41, 3211-3218.	2.0	19
13	Interrater Reliability of Ultrasound in the Diagnosis of Sialolithiasis. Ultraschall in Der Medizin, 2019, 40, 481-487.	1.5	11
14	Nuclear NR4A3 Immunostaining Is a Specific and Sensitive Novel Marker for Acinic Cell Carcinoma of the Salivary Glands. American Journal of Surgical Pathology, 2019, 43, 1264-1272.	3.7	94
15	Cervical Hyperostosis Leading to Dyspnea, Aspiration and Dysphagia: Strategies to Improve Patient Management. Frontiers in Surgery, 2018, 5, 33.	1.4	11
16	Two case reports of synchronous unilateral pleomorphic adenoma and cystadenolymphoma of the parotid gland with literature review. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ, SzopiÅ, ska, 2018, 18, 369-373.	1.2	5
17	Prophylactic nimodipine treatment and improvement in hearing outcome after vestibular schwannoma surgery: a combined analysis of a randomized, multicenter, Phase III trial and its pilot study. Journal of Neurosurgery, 2017, 127, 1376-1383.	1.6	10
18	Interobserver variability of the House-Brackmann facial nerve grading system for the analysis of a randomized multi-center phase III trial. Acta Neurochirurgica, 2017, 159, 733-738.	1.7	21

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19	Genomic aberrations of <scp>MDM</scp>2, <scp>MDM</scp>4, <scp>FGFR</scp>1 and <scp>FGFR</scp>3 are associated with poor outcome in patients with salivary gland cancer. Journal of Oral Pathology and Medicine, 2016, 45, 500-509.	2.7	16
20	Human lymphoid organ dendritic cell identity is predominantly dictated by ontogeny, not tissue microenvironment. Science Immunology, 2016, 1, .	11.9	145
21	Stability of hearing preservation and regeneration capacity of the cochlear nerve following vestibular schwannoma surgery via a retrosigmoid approach. Journal of Neurosurgery, 2016, 125, 1277-1282.	1.6	13
22	Prophylactic nimodipine treatment for cochlear and facial nerve preservation after vestibular schwannoma surgery: a randomized multicenter Phase III trial. Journal of Neurosurgery, 2016, 124, 657-664.	1.6	32
23	Nearly 3,000 salivary stones: Some clinical and epidemiologic aspects. Laryngoscope, 2015, 125, 1879-1882.	2.0	103
24	Inflamed benign tumors of the parotid gland: Diagnostic pitfalls from a potentially misleading entity. Head and Neck, 2015, 37, 23-29.	2.0	27
25	Human Papillomavirus (HPV) Prevalence in Nasal and Antrochoanal Polyps and Association with Clinical Data. PLoS ONE, 2015, 10, e0141722.	2.5	27
26	Thyroglossal duct cysts: 20Âyearsâ€™ experience (1992â€“2011). European Archives of Oto-Rhino-Laryngology, 2015, 272, 2513-2519.	1.6	27
27	Role of Ultrasonography in the Detection of a Subperiosteal Abscess Secondary to Mastoiditis in Pediatric Patients. Ultrasound in Medicine and Biology, 2015, 41, 1612-1615.	1.5	8
28	Evolution and changing trends in surgery for benign Parotid tumors. Laryngoscope, 2015, 125, 122-127.	2.0	104
29	Primary Surgical Therapy for Locally Limited Oral Tongue Cancer. BioMed Research International, 2014, 2014, 1-6.	1.9	10
30	Early Stage Oropharyngeal Carcinomas: Comparing Quality of Life for Different Treatment Modalities. BioMed Research International, 2014, 2014, 1-7.	1.9	18
31	Predictors of cervical lymph node metastasis in salivary gland cancer. Head and Neck, 2014, 36, 517-523.	2.0	52
32	Role of Extracapsular Dissection in Surgical Management of Benign Parotid Tumors. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 768.	2.2	23
33	Outcome and Prognostic Factors in T4a Oropharyngeal Carcinoma, Including the Role of HPV Infection. BioMed Research International, 2014, 2014, 1-8.	1.9	5
34	Experiences in the treatment of patients with multiple head and neck paragangliomas. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 294-299.	1.3	8
35	Clinical relevance and prognostic value of radiographic findings in Zenkerâ€™s diverticulum. European Archives of Oto-Rhino-Laryngology, 2014, 271, 583-588.	1.6	24
36	Current Management of Juvenile Recurrent Parotitis. Current Otorhinolaryngology Reports, 2014, 2, 64-69.	0.5	6

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37	Management of locally advanced laryngeal cancer. Journal of Otolaryngology - Head and Neck Surgery, 2014, 43, 4.	1.9	55
38	Juvenile recurrent parotitis: A retrospective comparison of sialendoscopy versus conservative therapy. Laryngoscope, 2014, 124, 451-455.	2.0	48
39	Long-term results and subjective outcome after gland-preserving treatment in parotid duct stenosis. Laryngoscope, 2014, 124, 1813-1818.	2.0	36
40	Treatment of cervical paragangliomas: Is surgery the only way?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 186-191.	1.3	23
41	Salivary gland diseases in children. GMS Current Topics in Otorhinolaryngology, Head and Neck Surgery, 2014, 13, Doc06.	0.8	29
42	Follow-up of parotid pleomorphic adenomas treated by extracapsular dissection. Head and Neck, 2013, 35, 788-793.	2.0	50
43	Incidence of occult cervical metastasis in head and neck carcinomas: Development over time. Journal of Surgical Oncology, 2013, 107, 384-387.	1.7	36
44	Closure of defects after resection of tumors of the oral cavity and the pharynx: medium- to long-term oncologic and functional results with the myocutaneous platysma flap. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2537-2545.	1.6	18
45	Elective neck dissection vs observation in transorally treated early head and neck carcinomas with cN0 neck. Acta Oto-Laryngologica, 2013, 133, 313-317.	0.9	9
46	Long-term outcomes of endonasal surgery for choanal atresia: 28 years experience in an academic medical centre. European Archives of Oto-Rhino-Laryngology, 2013, 270, 113-116.	1.6	35
47	Aberrations of MET are associated with copy number gain of EGFR and loss of PTEN and predict poor outcome in patients with salivary gland cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2013, 462, 65-72.	2.8	26
48	Management of Ranula: 9 Years' Clinical Experience in Pediatric and Adult Patients. Journal of Oral and Maxillofacial Surgery, 2013, 71, 538-544.	1.2	57
49	Transporter Gene Expression in Human Head and Neck Squamous Cell Carcinoma and Associated Epigenetic Regulatory Mechanisms. American Journal of Pathology, 2013, 182, 234-243.	3.8	9
50	Prognostic factors in limited (T1-2, N0-1) oropharyngeal carcinoma treated with surgery ± adjuvant therapy. Head and Neck, 2013, 35, 1752-1758.	2.0	9
51	The prognostic impact of human leukocyte antigen (HLA) class I antigen abnormalities in salivary gland cancer. A clinicopathological study of 288 cases. Histopathology, 2013, 62, 847-859.	2.9	8
52	Sialendoscopy-assisted microsurgical repair of traumatic transection of Stensen's duct. Laryngoscope, 2013, 123, 3074-3077.	2.0	14
53	Prognostic value of O-6-methylguanine-DNA methyltransferase loss in salivary gland carcinomas. Head and Neck, 2013, 36, n/a-n/a.	2.0	3
54	Lipomatous Salivary Gland Tumors. American Journal of Surgical Pathology, 2013, 37, 128-137.	3.7	52

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55	Evaluation of the Different Transcervical Approaches for Zenker Diverticulum. Otolaryngology - Head and Neck Surgery, 2012, 146, 725-729.	1.9	28
56	Results of Minimally Invasive Gland-Preserving Treatment in Different Types of Parotid Duct Stenosis. JAMA Otolaryngology, 2012, 138, 804.	1.2	44
57	Primary surgical treatment of T3 glottic carcinoma: Long-term results and decision-making aspects. Laryngoscope, 2012, 122, 2723-2727.	2.0	18
58	Defect closure after oral and pharyngeal tumor resection with the superiorly pedicled myocutaneous platysma flap: indications, technique, and complications. European Archives of Oto-Rhino-Laryngology, 2012, 269, 2111-2119.	1.6	14
59	EGFR, HER2, survivin, and loss of pSTAT3 characterize high-grade malignancy in salivary gland cancer with impact on prognosis. Human Pathology, 2012, 43, 921-931.	2.0	62
60	Extracapsular dissection for benign parotid tumors: A meta-analysis. Laryngoscope, 2012, 122, 1954-1960.	2.0	107
61	The PI3K/AKT/mTOR signalling pathway is active in salivary gland cancer and implies different functions and prognoses depending on cell localisation. Oral Oncology, 2012, 48, 822-830.	1.5	51
62	Sialendoscopy in the Diagnosis and Treatment of Sialolithiasis. Otolaryngology - Head and Neck Surgery, 2012, 147, 858-863.	1.9	136
63	Primary surgical treatment of T2 oropharyngeal carcinoma. Journal of Surgical Oncology, 2012, 105, 719-723.	1.7	13
64	Management of advanced carcinoma of the base of tongue. Journal of Surgical Oncology, 2012, 106, 713-718.	1.7	11
65	Diagnosis and gland-preserving minimally invasive therapy for wharton's duct stenoses. Laryngoscope, 2012, 122, 552-558.	2.0	35
66	Function-preserving therapy for jugulotympanic paragangliomas: A retrospective analysis from 2000 to 2010. Laryngoscope, 2012, 122, 1545-1551.	2.0	31
67	Minimally invasive options for salivary calculi. Laryngoscope, 2012, 122, 1306-1311.	2.0	69
68	Surgical management of T1 oropharyngeal carcinoma. Head and Neck, 2012, 34, 1277-1282.	2.0	19
69	Sonoelastography of parotid gland tumours: initial experience and identification of characteristic patterns. European Radiology, 2012, 22, 947-956.	4.5	66
70	Nonsebaceous lymphadenoma of salivary glands: proposed development from intraparotid lymph nodes and risk of misdiagnosis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2012, 460, 467-472.	2.8	29
71	The many faces of acinic cell carcinomas of the salivary glands: a study of 40 cases relating histological and immunohistological subtypes to clinical parameters and prognosis. Histopathology, 2012, 61, 395-408.	2.9	38
72	Surgical treatment of locally limited tonsillar cancer. Surgical Oncology, 2012, 21, e13-e16.	1.6	24

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73	Comparison of different surgical approaches in T2 glottic cancer. Head and Neck, 2012, 34, 73-77.	2.0	29
74	Paraganglioma of the facial nerve, a rare differential diagnosis for facial nerve paralysis: case report and review of the literature. European Archives of Oto-Rhino-Laryngology, 2012, 269, 693-698.	1.6	18
75	Results Obtained With a New Superelastic Nitinol Stapes Prosthesis in Stapes Surgery. Otology and Neurotology, 2011, 32, 1415-1421.	1.3	15
76	Salivary gland mucoepidermoid carcinoma is a clinically, morphologically and genetically heterogeneous entity: a clinicopathological study of 40 cases with emphasis on grading, histological variants and presence of the t(11;19) translocation. Histopathology, 2011, 58, 557-570.	2.9	70
77	Endoscopic laser-assisted diverticulotomy versus open surgical approach in the treatment of Zenker's diverticulum. Laryngoscope, 2011, 121, 2090-2094.	2.0	42
78	Carcinoma of unknown primary in the head and neck: Comparison between positron emission tomography (PET) and PET/CT. Head and Neck, 2011, 33, 1569-1575.	2.0	66
79	Endoscopic-Assisted Gland-Preserving Therapy for Chronic Sialadenitis_{A German and US Comparison}. JAMA Otolaryngology, 2011, 137, 903.	1.2	19
80	Morphological heterogeneity of oral salivary gland carcinomas: a clinicopathologic study of 41 cases with long term follow-up emphasizing the overlapping spectrum of adenoid cystic carcinoma and polymorphous low-grade adenocarcinoma. International Journal of Clinical and Experimental Pathology, 2011, 4, 336-48.	0.5	22
81	Effect of repeated laser microsurgical operations on laryngeal cancer prognosis. Head and Neck, 2010, 32, 921-928.	2.0	18
82	Evaluation of available surgical management options for early supraglottic cancer. Head and Neck, 2010, 32, 1048-1055.	2.0	29
83	Retrospective analysis of the results of implanting Nitinol pistons with heat-crimping piston loops in stapes surgery. European Archives of Oto-Rhino-Laryngology, 2010, 267, 27-34.	1.6	16
84	Comparison of conventional B-scan, tissue harmonic imaging, compound imaging and tissue harmonic compound imaging in neck lesion characterisation. European Archives of Oto-Rhino-Laryngology, 2010, 267, 1593-1598.	1.6	6
85	Surgical closure of persistent tracheoesophageal fistulas by esophageal suturing and cranial transposition of the trachea. Otolaryngology - Head and Neck Surgery, 2010, 143, 843-844.	1.9	10
86	Resection margins and other prognostic factors regarding surgically treated glottic carcinomas. Journal of Surgical Oncology, 2010, 101, 131-136.	1.7	21
87	T1 and T2 hypopharyngeal cancer treatment with laser microsurgery. Journal of Surgical Oncology, 2010, 102, 27-33.	1.7	40
88	Postoperative complications after extracapsular dissection of benign parotid lesions with particular reference to facial nerve function. Laryngoscope, 2010, 120, 484-490.	2.0	119
89	Long-term results of morbidity after parotid gland surgery in benign disease. Laryngoscope, 2010, 120, 724-730.	2.0	116
90	Computer Aided Diagnosis of Parotid Gland Lesions Using Ultrasonic Multi-Feature Tissue Characterization. Ultrasound in Medicine and Biology, 2010, 36, 1525-1534.	1.5	11

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91	Combined Endoscopic and Transcutaneous Approach for Parotid Gland Sialolithiasis: Indications, Technique, and Results. Otolaryngology - Head and Neck Surgery, 2010, 142, 98-103.	1.9	62
92	Salivary Leptin as a Candidate Diagnostic Marker in Salivary Gland Tumors. Clinical Chemistry, 2009, 55, 914-922.	3.2	36
93	Tumour infiltrating lymphocytes in squamous cell carcinoma of the oro- and hypopharynx: Prognostic impact may depend on type of treatment and stage of disease. Oral Oncology, 2009, 45, e167-e174.	1.5	93
94	Outcome of minimally invasive management of salivary calculi in 4,691 patients. Laryngoscope, 2009, 119, 263-268.	2.0	200
95	Microsatellite DNA instability in nasal polyposis. Laryngoscope, 2009, 119, 751-756.	2.0	5
96	Sialendoscopyâ€based diagnosis and classification of parotid duct stenoses. Laryngoscope, 2009, 119, 1696-1703.	2.0	59
97	Comparison among different available surgical approaches in T1 glottic cancer. Laryngoscope, 2009, 119, 1704-1708.	2.0	53
98	First experience with a new titanium clip stapes prosthesis and a comparison with the earlier model used in stapes surgery. Laryngoscope, 2009, 119, 2421-2427.	2.0	13
99	Salivary simulation with ascorbic acid enhances sonographic diagnosis of obstructive sialadenitis. Journal of Clinical Ultrasound, 2009, 37, 329-332.	0.8	37
100	Tracheostomy in young patients: indications and long-term outcome. European Archives of Oto-Rhino-Laryngology, 2009, 266, 705-711.	1.6	87
101	Long-term results of endonasal dacryocystorhinostomy. European Archives of Oto-Rhino-Laryngology, 2009, 266, 1733-1738.	1.6	46
102	Diagnostic Imaging in Sialadenitis. Oral and Maxillofacial Surgery Clinics of North America, 2009, 21, 275-292.	1.0	57
103	Algorithms for Treatment of Salivary Gland Obstructions. Otolaryngologic Clinics of North America, 2009, 42, 1173-1192.	1.1	129
104	Extracorporeal and Intracorporeal Lithotripsy of Salivary Gland Stones: Basic Investigations. Otolaryngologic Clinics of North America, 2009, 42, 1115-1137.	1.1	31
105	Septoplasty outcome in patients with and without allergic rhinitis. Rhinology, 2009, 47, 444-9.	1.3	27
106	Bildgebung. , 2009, , 167-221.		0
107	Salivary gland biometry in female patients with eating disorders. European Archives of Oto-Rhino-Laryngology, 2008, 265, 1095-1102.	1.6	39
108	Role of Sialoscopy in the Treatment of Stensen's Duct Strictures. Annals of Otology, Rhinology and Laryngology, 2008, 117, 271-278.	1.1	55

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109	Potential of ultrasound diagnosis for parotid tumors: Analysis of qualitative and quantitative parameters. Otolaryngology - Head and Neck Surgery, 2007, 137, 642-646.	1.9	68
110	The Value of Dynamic MRI Studies in Parotid Tumors. Academic Radiology, 2007, 14, 701-710.	2.5	55
111	Neck lymph nodes: Prediction by computer-assisted contrast medium analysis?. Ultrasound in Medicine and Biology, 2007, 33, 246-253.	1.5	30
112	www.tnt-radiology.de: Teach and be Taught Radiology: Implementation of A Web-Based Training Program Based on User Preferences as Determined by Survey. Academic Radiology, 2006, 13, 461-468.	2.5	9
113	Fat Obliteration in Paranasal Sinuses: A Comparative Magnetic Resonance Imaging and Histopathologic Study. Laryngoscope, 2005, 115, 717-723.	2.0	3
114	Role of Interstitial PDR Brachytherapy in the Treatment of Oral and Oropharyngeal Cancer. Strahlentherapie Und Onkologie, 2005, 181, 762-767.	2.0	44
115	Restricted-Expressed Proliferation-Associated Protein (Repp86) Expression in Squamous Cell Carcinoma of the Oral Cavity. Strahlentherapie Und Onkologie, 2005, 181, 755-761.	2.0	10
116	Sonohistology for the computerized differentiation of parotid gland tumors. Ultrasound in Medicine and Biology, 2005, 31, 1287-1296.	1.5	23
117	Metastatic and Inflammatory Cervical Lymph Nodes as Analyzed by Contrast-Enhanced Color-Coded Doppler Ultrasonography: Quantitative Dynamic Perfusion Patterns and Histopathologic Correlation. Annals of Otolaryngology, Rhinology and Laryngology, 2005, 114, 43-47.	1.1	28
118	Identification of Ghrelin in Human Saliva: Production by the Salivary Glands and Potential Role in Proliferation of Oral Keratinocytes. Clinical Chemistry, 2005, 51, 997-1006.	3.2	110
119	Thoracic duct cysts: A rare differential diagnosis. Otolaryngology - Head and Neck Surgery, 2005, 132, 330-333.	1.9	30
120	New Endoscopic Instruments for Paranasal Sinus Surgery. Otolaryngology - Head and Neck Surgery, 2005, 133, 444-449.	1.9	13
121	Sialoscopy in Cases of Unclear Swelling of the Major Salivary Glands. Otolaryngology - Head and Neck Surgery, 2005, 133, 863-868.	1.9	108
122	Extracorporeal Shock Wave Lithotripsy of Submandibular Stones: Evaluation after 10 Years. Annals of Otolaryngology, Rhinology and Laryngology, 2004, 113, 378-383.	1.1	69
123	Contrast-enhanced color Doppler sonography of parotid gland tumors. European Archives of Oto-Rhino-Laryngology, 2003, 260, 344-348.	1.6	21
124	COMBINED SURGICAL LIPECTOMY AND LIPOSUCTION IN THE TREATMENT OF BENIGN SYMMETRICAL LIPOMATOSIS OF THE HEAD AND NECK. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 2003, 37, 90-96.	0.6	28
125	Transoral Removal of Submandibular Stones. JAMA Otolaryngology, 2001, 127, 432.	1.2	143
126	Identification of Leptin in Human Saliva. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5234-5239.	3.6	102

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127	In vitro tissue effects of a combined Ho:YAG/Nd:YAG laser: Sprinkling of tissue fragments by Ho:YAG laser light may be problematic for oncological interventions. , 1999, 25, 396-400.		4
128	Diameters of the main excretory ducts of the adult human submandibular and parotid gland. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 1998, 85, 576-580.	1.4	110
129	Extracorporeal Shock Wave Lithotripsy of Parotid Stones. Annals of Otology, Rhinology and Laryngology, 1998, 107, 860-864.	1.1	81
130	Segmental resection in the treatment of tracheal stenosis. Operative Techniques in Otolaryngology - Head and Neck Surgery, 1997, 8, 130-135.	0.4	1