Orlando Guntinas-Lichius

List of Publications by Year in Descending Order

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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.

 454
papers
 9,325
citations
 46
h-index
 72
g-index

 719
ext. papers
 11,517
ext. citations
 3.3
avg, IF
 6.12
L-index

#	Paper	IF	Citations
454	Multidisciplinary Care of Patients with Facial Palsy: Treatment of 1220 Patients in a German Facial Nerve Center <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
453	High-resolution MRI of the human palatine tonsil and its schematic anatomic 3D reconstruction. Journal of Anatomy, 2022 , 240, 166-171	2.9	2
452	Objective Measurement of Outcomes inFacial Palsy 2022 , 59-74		
451	The Selective Role of Open and Endoscopic Approaches for Sinonasal Malignant Tumours <i>Advances in Therapy</i> , 2022 , 1	4.1	
450	Selective Electrical Surface Stimulation to Support Functional Recovery in the Early Phase After Unilateral Acute Facial Nerve or Vocal Fold Paralysis <i>Frontiers in Neurology</i> , 2022 , 13, 869900	4.1	O
449	Prediction of treatment outcome in patients suffering from chronic tinnitus - from individual characteristics to early and long-term change <i>Journal of Psychosomatic Research</i> , 2022 , 157, 110794	4.1	O
448	A Proposal to Perform High Contrast Imaging of Human Palatine Tonsil with Cross Polarized Optical Coherence Tomography. <i>Photonics</i> , 2022 , 9, 259	2.2	
447	Electromyography of the posterior cricoarytenoid muscles: a consensus guideline <i>European Archives of Oto-Rhino-Laryngology</i> , 2022 , 1	3.5	О
446	No impact of time to treatment initiation for head and neck cancer in a tertiary university center in 2003, 2008 and 2013 <i>European Archives of Oto-Rhino-Laryngology</i> , 2022 , 1	3.5	
445	Facial Emotion Recognition in Patients with Post-Paralytic Facial Synkinesis Present Competence. <i>Diagnostics</i> , 2022 , 12, 1138	3.8	
444	Shaping the Sensory-Motor Network by Short-Term Unresolvable Sensory-Motor Mismatch <i>Frontiers in Neurology</i> , 2021 , 12, 793662	4.1	O
443	The log odds of positive neck lymph nodes is a superior lymph node predictor for overall survival in head and neck cancer: a population-based analysis in Germany. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	0
442	Trends in Treatment of Head and Neck Cancer in Germany: A Diagnosis-Related-Groups-Based Nationwide Analysis, 2005-2018. <i>Cancers</i> , 2021 , 13,	6.6	3
441	Alte Indikationsstellungen auf dem Pr E stand. <i>Pdiatrie Kinder- Und Jugendmedizin Hautnah</i> , 2021 , 33, 30-35	O	
440	Ratings of Emotional Expressions in Static and Dynamic Facial Recordings Before and After Upper Face Botulinum Injections-An Observational Prospective Study. <i>Aesthetic Surgery Journal</i> , 2021 , 41, NP	.6g∂ ₇ иі	P615
439	Non-idiopathic peripheral facial palsy: prognostic factors for outcome. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 3227-3235	3.5	2
438	Patients with non-idiopathic sudden sensorineural hearing loss show hearing improvement more often than patients with idiopathic sudden sensorineural hearing loss. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	2

437	Contemporary management of the neck in nasopharyngeal carcinoma. <i>Head and Neck</i> , 2021 , 43, 1949-1	946.3	O
436	A prospective cohort register-based study of chronic postsurgical pain and long-term use of pain medication after otorhinolaryngological surgery. <i>Scientific Reports</i> , 2021 , 11, 5215	4.9	
435	Validation of a monoclonal antibody directed against the human sphingosine 1-phosphate receptor type 1. <i>Journal of Immunological Methods</i> , 2021 , 490, 112953	2.5	1
434	Trophoblast Cell Surface Antigen 2 (Trop-2) Protein is Highly Expressed in Salivary Gland Carcinomas and Represents a Potential Therapeutic Target. <i>Head and Neck Pathology</i> , 2021 , 15, 1147-1	133	5
433	Standardization for oncologic head and neck surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 4663-4669	3.5	
432	Long-Term Facial Nerve Outcome in Primary Parotid Cancer Surgery: A Population-Based Analysis. <i>Laryngoscope</i> , 2021 , 131, 2694-2700	3.6	1
431	Continual rehabilitation motivation of patients with postparalytic facial nerve syndrome. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	2
430	Enhanced differentiation of functional human T cells in NSGW41 mice with tissue-specific expression of human interleukin-7. <i>Leukemia</i> , 2021 , 35, 3561-3567	10.7	1
429	Follow-up of alhational web-based survey on the SARS-CoV-2 infectious state of otorhinolaryngologists in Germany. <i>Hno</i> , 2021 , 69, 658-665	3.7	
428	Fluorescein-Guided Panendoscopy for Head and Neck Cancer Using Handheld Probe-Based Confocal Laser Endomicroscopy: A Pilot Study. <i>Frontiers in Oncology</i> , 2021 , 11, 671880	5.3	4
427	Tonsillectomy versus tonsillotomy for recurrent acute tonsillitis in children and adults (TOTO): study protocol for a randomized non-inferiority trial. <i>Trials</i> , 2021 , 22, 479	2.8	1
426	Review of surgical techniques and guide for decision making in the treatment of benign parotid tumors. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 15-29	3.5	12
425	The use of a surgical planning tool for evaluating the optimal surgical accessibility to the stapedius muscle via a retrofacial approach during cochlear implant surgery: a feasibility study. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2021 , 16, 331-343	3.9	2
424	Crumley's Classification of Laryngeal Synkinesis: A Comparison of Laryngoscopy and Electromyography. <i>Laryngoscope</i> , 2021 , 131, E1605-E1610	3.6	5
423	Comparing pure tone and narrow band noise to measure tonal tinnitus pitch-match frequency. <i>Progress in Brain Research</i> , 2021 , 262, 115-137	2.9	0
422	Prognostic role of intraparotid lymph node metastasis in primary parotid cancer: Systematic review. Head and Neck, 2021 , 43, 997-1008	4.2	10
421	Results of a national web-based survey on the SARS-CoV-2 infectious state of otorhinolaryngologists in Germany. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 278, 1247-1255	3.5	1
420	Systemic therapy for recurrent and/or metastatic head and neck cancer: a population-based healthcare research study in Thuringia, Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 2625-2635	4.9	

419	Selective Surface Electrostimulation of the Denervated Zygomaticus Muscle. <i>Diagnostics</i> , 2021 , 11,	3.8	5
418	Phonetic perception but not perception of speaker gender is impaired in chronic tinnitus. <i>Progress in Brain Research</i> , 2021 , 260, 397-422	2.9	О
417	Role of Body Dysmorphic Disorder in Patients With Postparalytic Facial Synkinesis. <i>Laryngoscope</i> , 2021 , 131, E2518-E2524	3.6	1
416	Atlas of voluntary facial muscle activation: Visualization of surface electromyographic activities of facial muscles during mimic exercises. <i>PLoS ONE</i> , 2021 , 16, e0254932	3.7	3
415	Multimodal Scanning Microscope Combining Optical Coherence Tomography, Raman Spectroscopy and Fluorescence Lifetime Microscopy for Mesoscale Label-Free Imaging of Tissue. <i>Analytical Chemistry</i> , 2021 , 93, 11479-11487	7.8	2
414	Why is the histomorphological diagnosis of tumours of minor salivary glands much more difficult?. <i>Histopathology</i> , 2021 , 79, 779-790	7-3	2
413	Mutually Exclusive Expression of COL11A1 by CAFs and Tumour Cells in a Large panCancer and a Salivary Gland Carcinoma Cohort. <i>Head and Neck Pathology</i> , 2021 , 1	3.3	1
412	PJplus - a project improving practical training during the final year of medical education. <i>Zeitschrift Fur Evidenz, Fortbildung Und Qualitat Im Gesundheitswesen</i> , 2021 , 164, 70-78	1.4	
411	30-day readmission rate in pediatric otorhinolaryngology inpatients: a retrospective population-based cohort study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021 , 50, 55	5.4	O
410	Intralesional SD-101 in combination with pembrolizumab in anti-PD-1 treatment naive head and neck squamous cell carcinoma: results from a multicenter, phase 2 trial <i>Clinical Cancer Research</i> , 2021 ,	12.9	1
409	High prevalence of long-term olfactory dysfunction confirmed by olfactory testing after altommunity COVID-19 outbreak <i>Hno</i> , 2021 , 70, 224	3.7	1
408	Prognostic factors for the outcome of Bells' palsy: A cohort register-based study. <i>Clinical Otolaryngology</i> , 2020 , 45, 754-761	1.8	11
407	Papillary Thyroid Cancer-Aggressive Variants and Impact on Management: A Narrative Review. <i>Advances in Therapy</i> , 2020 , 37, 3112-3128	4.1	25
406	Can MRI quantify the volume changes of denervated facial muscles?. European Journal of Translational Myology, 2020 , 30, 8918	2.1	1
405	Abnormal Emotional Processing and Emotional Experience in Patients with Peripheral Facial Nerve Paralysis: An MEG Study. <i>Brain Sciences</i> , 2020 , 10,	3.4	3
404	Quality of Care for Salivary Gland Diseases. <i>Laryngo- Rhino- Otologie</i> , 2020 , 99, S301-S335	0.8	1
403	Hospitalization for epistaxis: a population-based healthcare research study in Thuringia, Germany. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020 , 277, 1659-1666	3.5	2
402	One Step Closer towards a Reliable Tinnitus Pitch-Match Frequency Determination Using Repetitive Recursive Matching. <i>Audiology and Neuro-Otology</i> , 2020 , 25, 190-199	2.2	4

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401	The effect of adjuvant oral application of honey in the management of postoperative pain after tonsillectomy in adults: A pilot study. <i>PLoS ONE</i> , 2020 , 15, e0228481	3.7	6
400	Tolerability of facial electrostimulation in healthy adults and patients with facial synkinesis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020 , 277, 1247-1253	3.5	6
399	Functional Outcome and Quality of Life After Hypoglossal-Facial Jump Nerve Suture. <i>Frontiers in Surgery</i> , 2020 , 7, 11	2.3	8
398	Facial nerve electrodiagnostics for patients with facial palsy: a clinical practice guideline. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020 , 277, 1855-1874	3.5	23
397	COVID-19 pandemic: Effects and evidence-based recommendations for otolaryngology and head and neck surgery practice. <i>Head and Neck</i> , 2020 , 42, 1259-1267	4.2	159
396	Automatic and Objective Facial Palsy Grading Index Prediction Using Deep Feature Regression. <i>Communications in Computer and Information Science</i> , 2020 , 253-266	0.3	O
395	Laryngeal Electromyography. Advances in Oto-Rhino-Laryngology, 2020 , 85, 18-24	1.7	
394	In Reply. Deutsches Ärzteblatt International, 2020 , 117, 175-176	2.5	
393	Molecular cytogenetic pilot study on pleomorphic adenomas of salivary glands. <i>Oncology Letters</i> , 2020 , 19, 1125-1130	2.6	3
392	The Role of Stimulus Type and Social Signal for Voice Perception in Cochlear Implant Users: Response to the Letter by Meister et al. <i>Journal of Speech, Language, and Hearing Research</i> , 2020 , 63, 4327-4328	2.8	O
391	Parameter-Specific Morphing Reveals Contributions of Timbre and Fundamental Frequency Cues to the Perception of Voice Gender and Age in Cochlear Implant Users. <i>Journal of Speech, Language, and Hearing Research</i> , 2020 , 63, 3155-3175	2.8	4
390	Surface electrical stimulation for facial paralysis is not harmful. <i>Muscle and Nerve</i> , 2020 , 61, 347-353	3.4	10
389	Dyna-CT of the temporal bone for case-specific three-dimensional rendering of the stapedial muscle for planning of electrically evoked stapedius reflex threshold determination during cochlear implantation directly from the stapedius muscle via a retrofacial approach: a pilot study. European	3.5	1
388	Archives of Oto-Rhino-Laryngology, 2020, 277, 975-985 Treatment response lowers tumor symptom burden in recurrent and/or metastatic head and neck cancer. BMC Cancer, 2020, 20, 933	4.8	7
387	Multimodal treatment of persistent postural-perceptual dizziness. <i>Brain and Behavior</i> , 2020 , 10, e01864	1 3.4	10
386	Prognostic value of a three-dimensional dynamic quantitative analysis system to measure facial motion in acute facial paralysis patients. <i>Head & Face Medicine</i> , 2020 , 16, 15	2.4	3
385	Comparability of Raman Spectroscopic Configurations: A Large Scale Cross-Laboratory Study. <i>Analytical Chemistry</i> , 2020 , 92, 15745-15756	7.8	22
384	Gender Disparities in Epidemiology, Treatment, and Outcome for Head and Neck Cancer in Germany: A Population-Based Long-Term Analysis from 1996 to 2016 of the Thuringian Cancer Registry. <i>Cancers</i> , 2020 , 12,	6.6	9

383	Cytokine production in patients with recurrent acute tonsillitis: analysis of tonsil samples and blood. <i>Scientific Reports</i> , 2020 , 10, 13006	4.9	1
382	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". <i>European Archives of Oto-Rhino-Laryngology</i> , 2020 , 277, 3539-3540	3.5	3
381	Expression Profiling of Extracellular Matrix Genes Reveals Global and Entity-Specific Characteristics in Adenoid Cystic, Mucoepidermoid and Salivary Duct Carcinomas. <i>Cancers</i> , 2020 , 12,	6.6	6
380	Deaf signers outperform hearing non-signers in recognizing happy facial expressions. <i>Psychological Research</i> , 2020 , 84, 1485-1494	2.5	1
379	Altered facial muscle innervation pattern in patients with postparetic facial synkinesis. Laryngoscope, 2020 , 130, E320-E326	3.6	5
378	Management of the Neck in Well-Differentiated Thyroid Cancer. <i>Current Oncology Reports</i> , 2020 , 23, 1	6.3	8
377	Chronic tinnitus and the limbic system: Reappraising brain structural effects of distress and affective symptoms. <i>NeuroImage: Clinical</i> , 2019 , 24, 101976	5.3	21
376	Automated objective and marker-free facial grading using photographs of patients with facial palsy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 3335-3343	3.5	14
375	Psychometric assessment of mental health in tinnitus patients, depressive and healthy controls. <i>Psychiatry Research</i> , 2019 , 281, 112582	9.9	8
374	Electrophysiologic assessment of olfactory and gustatory function. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2019 , 164, 247-262	3	6
373	Therapy of bilateral vocal fold paralysis: Real world data of an international multi-center registry. <i>PLoS ONE</i> , 2019 , 14, e0216096	3.7	8
372	Ultrasonography-guided electromagnetic needle tracking in laryngeal electromyography. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019 , 276, 1109-1115	3.5	2
371	Brief Electrical Stimulation Improves Functional Recovery After Femoral But Not After Facial Nerve Injury in Rats. <i>Anatomical Record</i> , 2019 , 302, 1304-1313	2.1	4
370	Hypersalivation: update of the German S2k guideline (AWMF) in short form. <i>Journal of Neural Transmission</i> , 2019 , 126, 853-862	4.3	10
369	Pain on the first postoperative day after tonsillectomy in adults: A comparison of metamizole versus etoricoxib as baseline analgesic. <i>PLoS ONE</i> , 2019 , 14, e0221188	3.7	2
368	Cetuximab, fluorouracil and cisplatin with or without docetaxel for patients with recurrent and/or metastatic squamous cell carcinoma of the head and neck (CeFCiD): an open-label phase II randomised trial (AIO/IAG-KHT trial 1108). <i>European Journal of Cancer</i> , 2019 , 122, 53-60	7.5	11
367	30-day unplanned readmission rate in otolaryngology patients: A population-based study in Thuringia, Germany. <i>PLoS ONE</i> , 2019 , 14, e0224146	3.7	3
366	Comparison between Intramuscular Multichannel Electrodes and Supramysial Multichannel Electrodes via EMG Measurements for Potential Use as Larynx Stimulation Electrodes: In Vivo Animal Analysis. <i>Sensors</i> , 2019 , 19,	3.8	1

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365	Phase 1b/2, open label, multicenter study of intratumoral SD-101 in combination with pembrolizumab in anti-PD-1 treatment naWe patients with recurrent or metastatic head and neck squamous cell carcinoma (HNSCC) <i>Journal of Clinical Oncology</i> , 2019 , 37, 6039-6039	2.2	15
364	Toward an All-Optical Biopsy. Optics and Photonics News, 2019 , 30, 26	1.9	5
363	Reformed conventional curriculum promoting the professional interest orientation of students of medicine: JENOS. <i>GMS Journal for Medical Education</i> , 2019 , 36, Doc50	0.8	1
362	The Diagnosis and Treatment of Idiopathic Facial Paresis (Bell's Palsy). <i>Deutsches A&#x0308;rzteblatt International</i> , 2019 , 116, 692-702	2.5	31
361	Reinnervation/Pacing for Bilateral Vocal Fold Paralysis 2019 , 257-268		1
360	Surgery for Parapharyngeal Tumors 2019 , 69-83		1
359	Risk detection in patients with obstructive sleep apnea syndrome based on cardiovascular time series analysis. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2019,	0.9	1
358	2019, 6794-6797 Reliability of grading of facial palsy using a video tutorial with synchronous video recording. Laryngoscope, 2019 , 129, 2274-2279	3.6	7
357	Multicenter prospective study on the use and outcome of rehabilitation after total laryngectomy in Germany. <i>Head and Neck</i> , 2019 , 41, 1070-1079	4.2	4
356	Identification of Proteomic Markers in Head and Neck Cancer Using MALDI-MS Imaging, LC-MS/MS, and Immunohistochemistry. <i>Proteomics - Clinical Applications</i> , 2019 , 13, e1700173	3.1	20
355	Impact of extent of parotidectomy on early and long-term complications: A prospective multicenter cohort trial. <i>Head and Neck</i> , 2019 , 41, 1943-1951	4.2	11
354	Facial motor and non-motor disabilities in patients with central facial paresis: a prospective cohort study. <i>Journal of Neurology</i> , 2019 , 266, 46-56	5.5	7
353	The impact of motor impairment on the processing of sensory information. <i>Behavioural Brain Research</i> , 2019 , 359, 701-708	3.4	6
352	Fully convolutional networks in multimodal nonlinear microscopy images for automated detection of head and neck carcinoma: Pilot study. <i>Head and Neck</i> , 2019 , 41, 116-121	4.2	18
351	30-day unplanned readmission rate in otolaryngology patients: A population-based study in Thuringia, Germany 2019 , 14, e0224146		
350	30-day unplanned readmission rate in otolaryngology patients: A population-based study in Thuringia, Germany 2019 , 14, e0224146		
349	30-day unplanned readmission rate in otolaryngology patients: A population-based study in Thuringia, Germany 2019 , 14, e0224146		
348	30-day unplanned readmission rate in otolaryngology patients: A population-based study in Thuringia, Germany 2019 , 14, e0224146		

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30-day unplanned readmission rate in otolaryngology patients: A population-based study in 347 Thuringia, Germany 2019, 14, e0224146 30-day unplanned readmission rate in otolaryngology patients: A population-based study in 346 Thuringia, Germany **2019**, 14, e0224146 Rigid Triple Endoscopy Improves Clinical Staging of Primary Head and Neck Cancer. Oncology 2.8 345 4 Research and Treatment, 2018, 41, 35-38 Patient's perspective on long-term complications after superficial parotidectomy for benign 1.8 15 344 lesions: Prospective analysis of a 2-year follow-up. Clinical Otolaryngology, 2018, 43, 1073-1079 Quality of life during the first year after partial laryngectomy: Longitudinal study. Head and Neck, 343 4.2 12 2018. 40. 1185-1195 Inpatient treatment of patients with idiopathic sudden sensorineural hearing loss: a population-based healthcare research study. European Archives of Oto-Rhino-Laryngology, 2018, 6 342 3.5 275, 699-707 Acute Management of Bell Palsy. Current Otorhinolaryngology Reports, 2018, 6, 161-170 341 0.5 3 340 Bilateral vestibulopathy with positive Tullio phenomenon. Laryngoscope, 2018, 128, 1223-1225 3.6 Perspectives, potentials and trends of ex vivo and in vivo optical molecular pathology. Journal of 8 339 3.1 Biophotonics, 2018, 11, e201700236 Invited Article: Comparison of hyperspectral coherent Raman scattering microscopies for 338 5.2 biomedical applications. APL Photonics, 2018, 3, 092404 Contemporary Management of Benign and Malignant Parotid Tumors. Frontiers in Surgery, 2018, 5, 39 337 51 p16 Examination Is not Sufficient. Deutsches Ärzteblatt International, 2018, 115, 354 336 2.5 Electrophysiological Assessment 2018, 1-27 335 Vocal Fold Immobility: Bilateral **2018**, 63-72 334 Vocal Cord Immobility: Central Origin 2018, 73-80 333 1 High-resolution ultrasonography of the normal extratemporal facial nerve. European Archives of 6 332 3.5 Oto-Rhino-Laryngology, **2018**, 275, 293-299 Electrophysiological correlates of voice memory for young and old speakers in young and old

listeners. Neuropsychologia, 2018, 116, 215-227

EntzBdliche SpeicheldrBenerkrankungen. Zahnmedizin Up2date, 2018, 12, 47-66

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329	In Older Patients Treated for Dizziness and Vertigo in Multimodal Rehabilitation Somatic Deficits Prevail While Anxiety Plays a Minor Role Compared to Young and Middle Aged Patients. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 345	5.3	5
328	Botulinum Neurotoxin Application to the Severed Femoral Nerve Modulates Spinal Synaptic Responses to Axotomy and Enhances Motor Recovery in Rats. <i>Neural Plasticity</i> , 2018 , 2018, 7975013	3.3	4
327	Management of the facial nerve in parotid cancer: preservation or resection and reconstruction. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 2615-2626	3.5	31
326	Weather, Weather Changes and the Risk of Bell's Palsy: A Multicenter Case-Crossover Study. <i>Neuroepidemiology</i> , 2018 , 51, 207-215	5.4	9
325	Induction chemotherapy (IC) followed by radiotherapy (RT) versus cetuximab plus IC and RT in advanced laryngeal/hypopharyngeal cancer resectable only by total laryngectomy-final results of the larynx organ preservation trial DeLOS-II. <i>Annals of Oncology</i> , 2018 , 29, 2105-2114	10.3	29
324	Cost-effectiveness of allergic rhinitis treatment: An exploratory study. <i>SAGE Open Medicine</i> , 2018 , 6, 2050312118794588	2.4	4
323	Vocal fold paresis: Medical specialists' opinions on standard diagnostics and laryngeal findings. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 2535-2540	3.5	6
322	Polymorphous adenocarcinoma of the salivary glands: reappraisal and update. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 1681-1695	3.5	25
321	Initial severity of motor and non-motor disabilities in patients with facial palsy: an assessment using patient-reported outcome measures. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 45-52	3.5	24
320	Short-term and long-term follow-up of pulmonary function in patients with COPD after total laryngectomy: A prospective study. <i>Laryngoscope</i> , 2017 , 127, 2045-2049	3.6	0
319	Therapy of sinonasal malignancies invading the orbit-orbital exenteration versus preservation of the orbit plus radiotherapy. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 258-261	3.6	18
318	Mutation analysis of tumor necrosis factor alpha-induced protein 3 gene in Hodgkin lymphoma. <i>Pathology Research and Practice</i> , 2017 , 213, 256-260	3.4	9
317	Sensation loss after superficial parotidectomy: A prospective controlled multicenter trial. <i>Head and Neck</i> , 2017 , 39, 520-526	4.2	16
316	The accuracy of objective threshold determination at low frequencies: comparison of different auditory brainstem response (ABR) and auditory steady state response (ASSR) methods. <i>International Journal of Audiology</i> , 2017 , 56, 337-345	2.6	5
315	Occurrence and severity of upper eyelid skin contracture in facial nerve palsy. <i>Eye</i> , 2017 , 31, 977-978	4.4	
314	A two-arm multicenter phase II trial of one cycle chemoselection split-dose docetaxel, cisplatin and 5-fluorouracil (TPF) induction chemotherapy before two cycles of split TPF followed by curative surgery combined with postoperative radiotherapy in patients with locally advanced oral and	10.3	21
313	Histological, immunohistological and molecular characteristics of intraductal precursor of carcinoma ex pleomorphic adenoma support a multistep carcinogenic process. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017 , 470, 601-609	5.1	7
312	Importance to question sinonasal symptoms and to perform rhinoscopy and rhinomanometry in cystic fibrosis patients. <i>Pediatric Pulmonology</i> , 2017 , 52, 167-174	3.5	14

311	Inpatient treatment of patients with acute idiopathic peripheral facial palsy: A population-based healthcare research study. <i>Clinical Otolaryngology</i> , 2017 , 42, 1267-1274	1.8	11
310	Inpatient Treatment of Patients Admitted for Dizziness: A Population-Based Healthcare Research Study on Epidemiology, Diagnosis, Treatment, and Outcome. <i>Otology and Neurotology</i> , 2017 , 38, e460-6	e469	11
309	Improvement of olfactory function after sinus surgery correlates with white matter properties measured by diffusion tensor imaging. <i>Neuroscience</i> , 2017 , 360, 190-196	3.9	9
308	Quantitative facial electromyography monitoring after hypoglossal-facial jump nerve suture. Laryngoscope Investigative Otolaryngology, 2017 , 2, 325-330	2.8	9
307	Anastomotic patterns of the facial parotid plexus (PP): A human cadaver study. <i>Annals of Anatomy</i> , 2017 , 213, 52-61	2.9	10
306	High variability of facial muscle innervation by facial nerve branches: A prospective electrostimulation study. <i>Laryngoscope</i> , 2017 , 127, 1288-1295	3.6	13
305	Course of psychiatric comorbidity and utilization of mental health care after laryngeal cancer: a prospective cohort study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 1591-1599	3.5	5
304	Method to test the long-term stability of functional electrical stimulation via multichannel electrodes (e.g., applicable for laryngeal pacing) and to define best points for stimulation: in vivo animal analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017 , 274, 327-336	3.5	1
303	Feasibility of real-time near-infrared indocyanine green fluorescence endoscopy for the evaluation of mucosal head and neck lesions. <i>Head and Neck</i> , 2017 , 39, 234-240	4.2	21
302	Integration of 3D multimodal imaging data of a head and neck cancer and advanced feature recognition. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2017 , 1865, 946-956	4	19
301	Therapie der idiopathischen Fazialisparese (Bell palsy). Aktuelle Neurologie, 2017, 44, 712-727		8
300	Laryngopharyngeal Reflux. <i>Deutsches A&#x0308;rzteblatt International</i> , 2017 , 114, 101	2.5	O
299	Results of an Interdisciplinary Day Care Approach for Chronic Tinnitus Treatment: A Prospective Study Introducing the Jena Interdisciplinary Treatment for Tinnitus. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 192	5.3	5
298	Impairments of Speech Comprehension in Patients with Tinnitus-A Review. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 224	5.3	24
297	Functional characterization of T-cells from palatine tonsils in patients with chronic tonsillitis. <i>PLoS ONE</i> , 2017 , 12, e0183214	3.7	9
296	The Effect of Spinal Tap Test on Different Sensory Modalities of Postural Stability in Idiopathic Normal Pressure Hydrocephalus. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016 , 6, 447-457	2.5	11
295	An automated whisker tracking tool for the rat facial nerve injury paradigm. <i>Journal of Neuroscience Methods</i> , 2016 , 271, 143-8	3	5
294	The incidence of Warthin tumours and pleomorphic adenomas in the parotid gland over a 25-year period. <i>Clinical Otolaryngology</i> , 2016 , 41, 793-797	1.8	19

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293	Influence of depression, catastrophizing, anxiety, and resilience on postoperative pain at the first day after otolaryngological surgery: A prospective single center cohort observational study. <i>Medicine (United States)</i> , 2016 , 95, e4256	1.8	18
292	Tobacco and alcohol consumption after total laryngectomy and survival: A German multicenter prospective cohort study. <i>Head and Neck</i> , 2016 , 38, 1324-9	4.2	8
291	Prognostic Scoring for Malignant Salivary Gland Neoplasms. <i>Advances in Oto-Rhino-Laryngology</i> , 2016 , 78, 71-82	1.7	5
290	Predictors of post-treatment smoking and drinking behavior of head and neck cancer survivors: results of a population-based survey. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 3337-45	3.5	7
289	A Transcriptomic Biomarker to Quantify Systemic Inflammation in Sepsis - A Prospective Multicenter Phase II Diagnostic Study. <i>EBioMedicine</i> , 2016 , 6, 114-125	8.8	41
288	The impairment of small nerve fibers in severe sepsis and septic shock. <i>Critical Care</i> , 2016 , 20, 64	10.8	21
287	Comparison of old (75-79\(\mathbb{I}\)years) to very old (80+ years) hospitalized otorhinolaryngology patients. European Archives of Oto-Rhino-Laryngology, 2016 , 273, 2833-42	3.5	1
286	Development of a novel larynx pacemaker multichannel array electrode: In vivo animal analysis. Laryngoscope, 2016 , 126, 429-36	3.6	4
285	Correlation between electromyography and quantitative ultrasonography of facial muscles in patients with facial palsy. <i>Muscle and Nerve</i> , 2016 , 53, 755-61	3.4	10
284	Ultrasound echomyography of facial muscles in diagnosis and follow-up of facial palsy in children. <i>European Journal of Paediatric Neurology</i> , 2016 , 20, 666-70	3.8	3
283	Classification of parotidectomies: a proposal of the European Salivary Gland Society. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 3307-12	3.5	70
282	Clinical Diagnosis of Extended Parotid Tumors 2016 , 91-98		
281	Cardiac comorbidity in head and neck cancer patients and its influence on cancer treatment selection and mortality: a prospective cohort study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 2765-72	3.5	10
2 80	Which is the most suitable lymph node predictor for overall survival after primary surgery of head and neck cancer: pN, the number or the ratio of positive lymph nodes, or log odds?. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016 , 142, 885-93	4.9	27
279	Synchronous video laryngoscopy and sonography of the larynx in children. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 439-45	3.5	6
278	Final results of the randomized phase II DeLOS-II trial: Induction chemotherapy (IC) followed by radiotherapy (R) vs. cetuximab (E) plus IC and R for functional larynx preservation in resectable laryngeal and hypopharyngeal cancer (LHSCC) <i>Journal of Clinical Oncology</i> , 2016 , 34, 6025-6025	2.2	5
277	Inter-Hospital Variability of Postoperative Pain after Tonsillectomy: Prospective Registry-Based Multicentre Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0154155	3.7	7
276	Parameters of Stromal Activation and Epithelial to Mesenchymal Transition as Predictive Biomarkers for Induction Chemotherapy in Patients With Locally Advanced Oral Cavity and Oropharyngeal Squamous Cell Cancer. <i>Clinical and Experimental Otorhinolaryngology</i> , 2016 , 9, 374-381	3.4	8

275 The Management of Lagophthalmos in Facial Nerve Paralysis **2016**, 199-207

274	The Use of Muscular or Musculocutaneous Pectoralis Major Flap 2016 , 167-171		
273	Parotid Tumors with Muscle Extension 2016 , 49-56		
272	The Diagnostic Imaging of Extended Parotid Tumors 2016 , 99-106		
271	Adaptive and Maladaptive Neural Plasticity Due to Facial Nerve Palsy. Zeitschrift Fur Psychologie / Journal of Psychology, 2016 , 224, 102-111	1.8	1
270	A Comparison of Responders and Nonresponders Is Lacking. <i>Deutsches A&#x0308;rzteblatt International</i> , 2016 , 113, 431	2.5	
269	Nonmotor disabilities in patients with facial palsy measured by patient-reported outcome measures. <i>Laryngoscope</i> , 2016 , 126, 1516-23	3.6	26
268	Multimodal nonlinear microscopy of head and neck carcinoma - toward surgery assisting frozen section analysis. <i>Head and Neck</i> , 2016 , 38, 1545-52	4.2	26
267	Automated analysis of confocal laser endomicroscopy images to detect head and neck cancer. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E1419-26	4.2	20
266	Role of comorbidity on outcome of head and neck cancer: a population-based study in Thuringia, Germany. <i>Cancer Medicine</i> , 2016 , 5, 3260-3271	4.8	28
265	Frey's syndrome after superficial parotidectomy: role of the sternocleidomastoid muscle flap: a prospective nonrandomized controlled trial. <i>American Journal of Surgery</i> , 2016 , 212, 740-747.e1	2.7	15
264	Comparison of in-plane and out-of-plane needle insertion with vs. without needle guidance. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 2697-705	3.5	7
263	Facial Nerve Monitoring. Advances in Oto-Rhino-Laryngology, 2016, 78, 46-52	1.7	15
262	Facial Reconstruction and Rehabilitation. Advances in Oto-Rhino-Laryngology, 2016, 78, 120-31	1.7	7
261	Automated and objective action coding of facial expressions in patients with acute facial palsy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 1259-67	3.5	15
260	Population-based analysis of tonsil surgery and postoperative hemorrhage. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 3769-77	3.5	34
259	Teaching laryngeal electromyography. European Archives of Oto-Rhino-Laryngology, 2015, 272, 1713-8	3.5	7
258	Incidence, treatment, and outcome of parotid carcinoma, 1996-2011: a population-based study in Thuringia, Germany. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015 , 141, 1679-88	4.9	15

(2015-2015)

257	Afatinib versus methotrexate as second-line treatment in patients with recurrent or metastatic squamous-cell carcinoma of the head and neck progressing on or after platinum-based therapy (LUX-Head & Neck 1): an open-label, randomised phase 3 trial. <i>Lancet Oncology, The</i> , 2015 , 16, 583-94	21.7	293
256	Neuralgic amyotrophy associated with temporary vocal fold paralysis: successful treatment by vocal fold augmentation with hyaluronic acid. <i>Journal of Laryngology and Otology</i> , 2015 , 129, e1	1.8	
255	Combining multiset resolution and segmentation for hyperspectral image analysis of biological tissues. <i>Analytica Chimica Acta</i> , 2015 , 881, 24-36	6.6	30
254	Permanent transoral surgery of bilateral vocal fold paralysis: a prospective multi-center trial. Laryngoscope, 2015 , 125, 1401-8	3.6	20
253	Isolation of viable and functional T-cells from human palatine tonsils. <i>Journal of Immunological Methods</i> , 2015 , 427, 66-72	2.5	6
252	Histomolecular interpretation of pleomorphic adenomas of the salivary gland by matrix-assisted laser desorption ionization imaging and spatial segmentation. <i>Head and Neck</i> , 2015 , 37, 1014-21	4.2	5
251	Spatial segmentation of MALDI FT-ICR MSI data: a powerful tool to explore the head and neck tumor in situ lipidome. <i>Journal of the American Society for Mass Spectrometry</i> , 2015 , 26, 36-43	3.5	24
250	Kosten-Nutzen-Bewertung des IQWiG. <i>Onkologe</i> , 2015 , 21, 691-700	0.1	
249	Employment pathways and work-related issues in head and neck cancer survivors. <i>Head and Neck</i> , 2015 , 37, 585-93	4.2	42
248	Measuring quality of life in patients with head and neck cancer: Update of the EORTC QLQ-H&N Module, Phase III. <i>Head and Neck</i> , 2015 , 37, 1358-67	4.2	44
247	Voice and respiratory outcomes after permanent transoral surgery of bilateral vocal fold paralysis. <i>Laryngoscope</i> , 2015 , 125, 2749-55	3.6	25
246	Prognostic quality of the Union Internationale Contre le Cancer/American Joint Committee on Cancer TNM classification, 7th edition, for cancer of the maxillary sinus. <i>Head and Neck</i> , 2015 , 37, 400-6	4.2	9
245	Prognostic Role of Circulating Tumor Cells during Induction Chemotherapy Followed by Curative Surgery Combined with Postoperative Radiotherapy in Patients with Locally Advanced Oral and Oropharyngeal Squamous Cell Cancer. <i>PLoS ONE</i> , 2015 , 10, e0132901	3.7	38
244	FTIR microscopic imaging of carcinoma tissue section with 4½ and 15½ bjectives: Practical considerations. <i>Biomedical Spectroscopy and Imaging</i> , 2015 , 4, 57-66	1.3	4
243	Pain on the first postoperative day after head and neck cancer surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015 , 272, 3401-9	3.5	12
242	Benchmark datasets for 3D MALDI- and DESI-imaging mass spectrometry. <i>GigaScience</i> , 2015 , 4, 20	7.6	45
241	Novel workflow for combining Raman spectroscopy and MALDI-MSI for tissue based studies. <i>Analytical and Bioanalytical Chemistry</i> , 2015 , 407, 7865-73	4.4	25
240	TEMHEAD: a single-arm multicentre phase II study of temsirolimus in platin- and cetuximab refractory recurrent and/or metastatic squamous cell carcinoma of the head and neck (SCCHN) of the German SCCHN Group (AIO). <i>Annals of Oncology</i> , 2015 , 26, 561-7	10.3	46

239	High glucose uptake unexpectedly is accompanied by high levels of the mitochondrial F1-ATPase subunit in head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2015 , 6, 36172-84	3.3	13
238	Reduced effect of intravenous antibiotic treatment on sinonasal markers in pulmonary inflammation. <i>Rhinology</i> , 2015 , 53, 249-59	7	11
237	HPV-assoziierte oropharyngeale Karzinome 2015 , 181-194		
236	Unsuitable Terminology. <i>Deutsches A&#x0308;rzteblatt International</i> , 2015 , 112, 444	2.5	
235	Pain after pediatric otorhinolaryngologic surgery: a prospective multi-center trial. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 2049-60	3.5	7
234	Trends in epidemiology and treatment and outcome for head and neck cancer: a population-based long-term analysis from 1996 to 2011 of the Thuringian cancer registry. <i>Oral Oncology</i> , 2014 , 50, 1157-6	<u>3</u> 4·4	22
233	Reference values for dynamic facial muscle ultrasonography in adults. <i>Muscle and Nerve</i> , 2014 , 50, 348-	53.4	26
232	Long-term symptom control after endoscopic laser-assisted diverticulotomy of Zenker's diverticulum. <i>Auris Nasus Larynx</i> , 2014 , 41, 568-71	2.2	9
231	The effects of deefferentation without deafferentation on functional connectivity in patients with facial palsy. <i>NeuroImage: Clinical</i> , 2014 , 6, 26-31	5.3	23
230	Chemosensory event-related brain potentials (CSERP) after strictly monorhinal stimulation. <i>International Journal of Psychophysiology</i> , 2014 , 93, 305-10	2.9	5
229	Prognostic impact of standard laboratory values on outcome in patients with sudden sensorineural hearing loss. <i>BMC Ear, Nose and Throat Disorders</i> , 2014 , 14, 6	8	12
228	Olfactory training for patients with olfactory loss after upper respiratory tract infections. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 1557-62	3.5	42
227	Preoperative serum pattern analysis to predict the outcome of tonsillectomy in adults with chronic tonsillitis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 2803-11	3.5	3
226	HPV-assoziierte oropharyngeale Karzinome. <i>Onkologe</i> , 2014 , 20, 599-614	0.1	1
225	3D-Ultrasonography for evaluation of facial muscles in patients with chronic facial palsy or defective healing: a pilot study. <i>BMC Ear, Nose and Throat Disorders</i> , 2014 , 14, 4	8	6
224	Motoneuron regeneration accuracy and recovery of gait after femoral nerve injuries in rats. <i>Neuroscience</i> , 2014 , 280, 73-87	3.9	11
223	Cetuximab (C), Fluorouracil (F) and Cisplatin (P) Alone or with Docetaxel (D) for Recurrent/Metastatic (Rm) Head and Neck Cancer (Hnscc). Final Analysis of Aio Trial # 1108 - Cefcid <i>Annals of Oncology</i> , 2014 , 25, iv340	10.3	15
222	Acute and long-term dysphagia in critically ill patients with severe sepsis: results of a prospective controlled observational study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 3085-93	3.5	38

221	Disrupted functional connectivity of the default mode network due to acute vestibular deficit. <i>NeuroImage: Clinical</i> , 2014 , 6, 109-14	5.3	9	
220	Quantitative ultrasonography of facial muscles in patients with chronic facial palsy. <i>Muscle and Nerve</i> , 2014 , 50, 358-65	3.4	21	
219	Quality of life before and after total laryngectomy: results of a multicenter prospective cohort study. <i>Head and Neck</i> , 2014 , 36, 359-68	4.2	50	
218	Quantitative magnetic resonance imaging volumetry of facial muscles in healthy patients with facial palsy. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014 , 2, e173	1.2	12	
217	Altered autonomic regulation as a cardiovascular risk marker for patients with sudden sensorineural hearing loss. <i>Otology and Neurotology</i> , 2014 , 35, 1720-9	2.6	12	
216	Optimising the pre-treatment process before mobile ear surgery for chronic suppurative otitis media in Wolisso and Attat, Ethiopia. <i>Journal of Laryngology and Otology</i> , 2014 , 128, 421-4	1.8	4	
215	The first postoperative day: prospective evaluation of pain in adult otorhinolaryngologic surgery. <i>Clinical Journal of Pain</i> , 2014 , 30, 978-86	3.5	19	
214	Endoscopic laser-assisted diverticulotomy without versus with wound closure in the treatment of Zenker's diverticulum. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 765-70	3.5	2	
213	Reduced cholinergic and glutamatergic synaptic input to regenerated motoneurons after facial nerve repair in rats: potential implications for recovery of motor function. <i>Brain Structure and Function</i> , 2014 , 219, 891-909	4	18	
212	Chronic vocal cord palsy in Thuringia, Germany: a population-based study on epidemiology and outcome. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 329-35	3.5	9	
211	Prognostic value of tumor volumetry data of routine imaging data in a head and neck cancer registry. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014 , 271, 2531-7	3.5	4	
210	Induction chemotherapy (IC) docetaxel (T), cisplatin (P), 5-fluorouracil (F) (TPF), or TP followed by concomitant boost radiotherapy (R) with or without cetuximab (E) for functional organ preservation (FOP) of resectable laryngeal and hypopharyngeal cancer (LHSCC): First results of the	2.2	3	
209	Cetuximab (C), fluorouracil (F), and cisplatin (P) alone or with docetaxel (D) for recurrent/metastatic (RM) head and neck cancer (HNSCC): First analysis of AIO trial # 1108 <i>Journal of Clinical Oncology</i> , 2014 , 32, 6018-6018	2.2	2	
208	Botulinum toxin type b for the treatment of a sialocele after parotidectomy. <i>Head and Neck</i> , 2013 , 35, E11-2	4.2	13	
207	Stage grouping in tumors of the ethmoid sinuses and the nasal cavity using the sixth edition of the UICC classification of malignant tumors. <i>Head and Neck</i> , 2013 , 35, 257-64	4.2	4	
206	Clinical significance and diagnostic usefulness of serologic markers for improvement of outcome of tonsillectomy in adults with chronic tonsillitis. <i>Journal of Negative Results in BioMedicine</i> , 2013 , 12, 11		4	
205	Short-term outcome and patient satisfaction after sialendoscopy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 2939-45	3.5	24	
204	The ultrasound examination in assessment of parotid gland tumours: the novel graphic diagram. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 2129-33	3.5	4	

203	Parotidectomy and submandibulectomy for benign diseases in Thuringia, Germany: a population-based study on epidemiology and outcome. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 1149-55	3.5	24
202	Postural responses without versus with acute external cervical spine fixation: a comparative study in healthy subjects and patients with acute unilateral vestibular loss. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 61-7	3.5	2
201	Pediatric adenoidectomy: a population-based regional study on epidemiology and outcome. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013 , 77, 1716-20	1.7	23
200	Comparison of TNM-based stage grouping versus UICC/AJCC stage grouping (7th edition) in malignant parotid gland tumors. <i>Oral Oncology</i> , 2013 , 49, 903-910	4.4	12
199	A compact microscope setup for multimodal nonlinear imaging in clinics and its application to disease diagnostics. <i>Analyst, The</i> , 2013 , 138, 4048-57	5	34
198	Die Kennzeichnung funktionsabhfigiger komplexer Aktivitfs- und Koordinationsmuster mittels Multikanal-Oberflihenelektromyographie am Beispiel der mimischen Muskulatur. <i>Zentralblatt Fur</i> Arbeitsmedizin, Arbeitsschutz Und Ergonomie, 2013 , 63, 282-285	0.3	1
197	Postoperative pain assessment after functional endoscopic sinus surgery (FESS) for chronic pansinusitis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013 , 270, 157-66	3.5	26
196	MALDI-imaging segmentation is a powerful tool for spatial functional proteomic analysis of human larynx carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013 , 139, 85-95	4.9	51
195	Prognostic impact of pretherapeutic laboratory values in head and neck cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013 , 139, 171-8	4.9	23
194	Deficient functional recovery after facial nerve crush in rats is associated with restricted rearrangements of synaptic terminals in the facial nucleus. <i>Neuroscience</i> , 2013 , 248, 307-18	3.9	18
193	Quantification of autonomic regulation in patients with sudden sensorineural hearing loss. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2013 , 178, 9-14	2.4	5
192	Components of vestibular cortical function. <i>Behavioural Brain Research</i> , 2013 , 236, 194-199	3.4	21
191	Quality of life in patients with head and neck cancer receiving targeted or multimodal therapyupdate of the EORTC QLQ-H&N35, Phase I. <i>Head and Neck</i> , 2013 , 35, 1331-8	4.2	21
190	Multimodal nonlinear microscopic investigations on head and neck squamous cell carcinoma: toward intraoperative imaging. <i>Head and Neck</i> , 2013 , 35, E280-7	4.2	33
189	Praxis der Tumorendoskopie an deutschen HNO-Kliniken. <i>Tumor Diagnostik Und Therapie</i> , 2013 , 34, 21	3-2116	
188	Hypersalivation Œrsterstellung der S2k-Leitlinie (AWMF) in gekfzter Darstellung. <i>Laryngo- Rhino-Otologie</i> , 2013 , 92, e3-e3	0.8	
187	Prognostication of recovery time after acute peripheral facial palsy: a prospective cohort study. <i>BMJ Open</i> , 2013 , 3,	3	34
186	Middle ear surgery in Thuringia, Germany: a population-based regional study on epidemiology and outcome. <i>Otology and Neurotology</i> , 2013 , 34, 890-7	2.6	16

(2011-2013)

185	Altered cardiovascular coupling in patients with sudden sensorineural hearing loss in comparison to healthy subjects. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2013,	0.9	2
184	2013, 3933-6 Quantitative ultrasonography of facial muscles. <i>Muscle and Nerve</i> , 2013 , 47, 878-83	3.4	24
183	Postoperative pain assessment after pediatric otolaryngologic surgery. Pain Medicine, 2013, 14, 1786-9	62.8	12
182	Cost effectiveness of neoadjuvant chemotherapy in locally advanced operable head and neck cancer followed by surgery and postoperative radiotherapy: a Markov model-based decision analysis. <i>Oncology</i> , 2013 , 84, 336-41	3.6	3
181	Fulminant Epstein-Barr virus-associated hemophagocytic lymphohistiocytosis. <i>Laryngoscope</i> , 2013 , 123, 362-5	3.6	2
180	Stent migration to the ileum: a potentially lethal complication after Montgomery salivary bypass tube placement for hypopharyngeal stenosis after laryngectomy. <i>Head and Neck</i> , 2012 , 34, 135-7	4.2	16
179	Laryngeal electromyography: a proposal for guidelines of the European Laryngological Society. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 2227-45	3.5	71
178	MALDI-imaging: what can be expected?. European Journal of Radiology, 2012, 81 Suppl 1, S183-4	4.7	Ο
177	Imaging of lamination patterns of the adult human olfactory bulb and tract: in vitro comparison of standard- and high-resolution 3T MRI, and MR microscopy at 9.4 T. <i>NeuroImage</i> , 2012 , 60, 1662-70	7.9	10
176	Phase I trial of split-dose induction docetaxel, cisplatin, and 5-fluorouracil (TPF) chemotherapy followed by curative surgery combined with postoperative radiotherapy in patients with locally advanced oral and oropharyngeal squamous cell cancer (TISOC-1). <i>BMC Cancer</i> , 2012 , 12, 483	4.8	9
175	Wet air as an alternative to traditional water irrigation during caloric vestibular testing. <i>Laryngoscope</i> , 2012 , 122, 703-7	3.6	2
174	Postoperative pain assessment after septorhinoplasty. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 1613-21	3.5	26
173	Time course of cortical plasticity after facial nerve palsy: a single-case study. <i>Neurorehabilitation and Neural Repair</i> , 2012 , 26, 197-203	4.7	28
172	Neoadjuvant chemoradiation in squamous cell carcinoma of the maxillary sinus: a 26-year experience. <i>Chemotherapy Research and Practice</i> , 2012 , 2012, 413589	О	15
171	Non-invasive label-free investigation and typing of head and neck cancers by multimodal nonlinear microscopy 2012 ,		2
170	Temsirolimus Is Active in Refractory Squamous Cell Carcinoma of the Head and Neck (SCCHN) Failing Platinum-Based Chemotherapy and Cetuximab: Efficacy and Toxicity Data from the Phase II Temhead Study. <i>Annals of Oncology</i> , 2012 , 23, ix336-ix337	10.3	4
169	Reproducibility and repeatability of volumetric measurements for olfactory bulb volumetry: which method is appropriate? An update using 3 Tesla MRI. <i>Academic Radiology</i> , 2011 , 18, 842-9	4.3	9
168	Olfactory bulb ventricles as a frequent findinga myth or reality? Evaluation using high resolution 3 Tesla magnetic resonance imaging. <i>Neuroscience</i> , 2011 , 172, 547-53	3.9	6

167	Gray matter alterations in parosmia. <i>Neuroscience</i> , 2011 , 177, 177-82	3.9	25
166	Cortical reorganization in Bell's palsy. Restorative Neurology and Neuroscience, 2011, 29, 203-14	2.8	28
165	Carcinoma ex pleomorphic adenoma with special reference to the prognostic significance of histological progression: a clinicopathological investigation of 41 cases. <i>Histopathology</i> , 2011 , 59, 741-50	07.3	41
164	Evaluation of the early phase of Bell's palsy using 3 MRI. European Archives of Oto-Rhino-Laryngology, 2011 , 268, 1493-500	3.5	24
163	Definitive radiochemotherapy of advanced head and neck cancer with carboplatin and paclitaxel: a phase II study. <i>Strahlentherapie Und Onkologie</i> , 2011 , 187, 645-50	4.3	13
162	Health-related and specific olfaction-related quality of life in patients with chronic functional anosmia or severe hyposmia. <i>Laryngoscope</i> , 2011 , 121, 867-72	3.6	82
161	Cortical representation sites of mimic movements after facial nerve reconstruction: a functional magnetic resonance imaging study. <i>Laryngoscope</i> , 2011 , 121, 699-706	3.6	25
160	Reconstruction of complex peripheral facial nerve defects by a combined approach using facial nerve interpositional graft and hypoglossal-facial jump nerve suture. <i>Laryngoscope</i> , 2011 , 121, 2402-5	3.6	21
159	Visual grading characteristics (VGC) analysis of diagnostic image quality for high resolution 3 Tesla MRI volumetry of the olfactory bulb. <i>Academic Radiology</i> , 2011 , 18, 634-9	4.3	17
158	In vitro comparison of water displacement method and 3 Tesla MRI for MR-volumetry of the olfactory bulb: which sequence is appropriate?. <i>Academic Radiology</i> , 2011 , 18, 1233-40	4.3	6
157	Improved functional recovery after facial nerve reconstruction by temporary denervation of the contralateral mimic musculature with botulinum toxin in rats. <i>Neurorehabilitation and Neural Repair</i> , 2011 , 25, 15-23	4.7	19
156	Comparison of the orthonasal and retronasal detection thresholds for carbon dioxide in humans. <i>Chemical Senses</i> , 2011 , 36, 435-41	4.8	9
155	Expression of matrix metalloproteinase-9 (MMP-9) and blood vessel density in laryngeal squamous cell carcinomas. <i>Acta Oto-Laryngologica</i> , 2011 , 131, 101-6	1.6	11
154	Diversity of treatment of T2N0 glottic cancer of the larynx: lessons to learn from epidemiological cancer registry data. <i>Acta Oto-Laryngologica</i> , 2011 , 131, 1205-13	1.6	6
153	Identification of the nervus intermedius using 3T MR imaging. <i>American Journal of Neuroradiology</i> , 2011 , 32, 460-4	4.4	22
152	Salivary Gland Disorders and Diseases: Diagnosis and Management 2011 ,		2
151	Cytoplasmic expression of survivin is an independent predictor of poor prognosis in patients with salivary gland cancer. <i>Histopathology</i> , 2010 , 57, 699-706	7.3	14
150	Anosmia leads to a loss of gray matter in cortical brain areas. <i>Chemical Senses</i> , 2010 , 35, 407-15	4.8	96

(2009-2010)

149	Postural control before and after cochlear implantation: standard cochleostomy versus round window approach. <i>Acta Oto-Laryngologica</i> , 2010 , 130, 696-701	1.6	19
148	Depicting the spatial distribution of proteins in human tumor tissue combining SELDI and MALDI imaging and immunohistochemistry. <i>Journal of Histochemistry and Cytochemistry</i> , 2010 , 58, 929-37	3.4	15
147	Comparative proteomic analysis of normal and tumor stromal cells by tissue on chip based mass spectrometry (toc-MS). <i>Diagnostic Pathology</i> , 2010 , 5, 10	3	2
146	Facial paralysis measurement with a handheld ruler. <i>Plastic and Reconstructive Surgery</i> , 2010 , 125, 419	2.7	1
145	Prognostic value of anterior rhinomanometry in diode laser turbinoplasty. <i>JAMA Otolaryngology</i> , 2010 , 136, 1015-9		14
144	Influence of cervical spine stabilization via Stiff Neck on the postural system in healthy patients: compensation or decompensation of the postural system?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010 , 267, 1623-8	3.5	4
143	Head and neck cancer in Germany: a site-specific analysis of survival of the Thuringian cancer registration database. <i>Journal of Cancer Research and Clinical Oncology</i> , 2010 , 136, 55-63	4.9	54
142	Head and neck in situ carcinoma: survival analysis of the Thuringian cancer registration database. <i>Oral Oncology</i> , 2010 , 46, e5-9	4.4	4
141	Gray and white matter reduction in hyposmic subjectsA voxel-based morphometry study. <i>Brain Research</i> , 2010 , 1347, 42-7	3.7	76
140	Suprathreshold gustatory stimuli cause biphasic respiratory responses during resting respiration in humans. <i>Laryngoscope</i> , 2010 , 120, 849-53	3.6	1
139	In response to Electromyographic facial nerve monitoring during parotidectomy for benign lesions does not improve the outcome of postoperative facial nerve function: A prospective two-center trial. <i>Laryngoscope</i> , 2010 , 120, 864-864	3.6	
138	Modifications of the midline mandibulotomy for access to the parapharyngeal space. <i>Laryngoscope</i> , 2010 , 120, 1557-62	3.6	16
137	HPV status in head and neck tumors. Pathology Research and Practice, 2010, 206, 229-34	3.4	16
136	Facial muscle activation patterns in healthy male humans: a multi-channel surface EMG study. Journal of Neuroscience Methods, 2010 , 187, 120-8	3	47
135	Modern concepts in facial nerve reconstruction. <i>Head & Face Medicine</i> , 2010 , 6, 25	2.4	68
134	Trauma to the Salivary Glands and their Management 2010 , 349-352		
133	Primary and Secondary Malignant Salivary Gland Neoplasms 2010 , 387-395		
132	Chapter 23: Manual stimulation of target muscles has different impact on functional recovery after injury of pure motor or mixed nerves. <i>International Review of Neurobiology</i> , 2009 , 87, 417-32	4.4	4

131	Carbon dioxide laser endoscopic diverticulotomy for Zenker's diverticulum: results and complications in a consecutive series of 40 patients. <i>Orl</i> , 2009 , 71, 40-4	2	13
130	Hearing improvement after bevacizumab for neurofibromatosis type 2. <i>New England Journal of Medicine</i> , 2009 , 361, 1809-10; author reply 1810-1	59.2	1
129	Second-look microlaryngoscopy to detect residual carcinoma in patients after laser surgery for T1 and T2 laryngeal cancer. <i>Acta Oto-Laryngologica</i> , 2009 , 129, 881-5	1.6	26
128	Carcinoma ex pleomorphic adenoma of the parotid gland. Study and implications for diagnostics and therapy. <i>Acta Oncolgica</i> , 2009 , 48, 132-6	3.2	43
127	Schwann cells overexpressing FGF-2 alone or combined with manual stimulation do not promote functional recovery after facial nerve injury. <i>Journal of Biomedicine and Biotechnology</i> , 2009 , 2009, 4087	94	11
126	Clonal expansion of different mtDNA variants without selective advantage in solid tumors. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2009, 662, 28-32	3.3	11
125	Prognostic index for patients with parotid carcinoma: international external validation in a Belgian-German database. <i>Cancer</i> , 2009 , 115, 540-50	6.4	58
124	Electromyographic facial nerve monitoring during parotidectomy for benign lesions does not improve the outcome of postoperative facial nerve function: a prospective two-center trial. <i>Laryngoscope</i> , 2009 , 119, 2299-305	3.6	69
123	Quality of life during first-line palliative chemotherapy for recurrent and metastatic head and neck cancer with weekly cisplatin and docetaxel. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 901-8	4.9	17
122	Static and dynamic postural control before and after cochlear implantation in adult patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2009 , 266, 1521-5	3.5	21
121	Proteomic analysis of human papillomavirus-related oral squamous cell carcinoma: identification of thioredoxin and epidermal-fatty acid binding protein as upregulated protein markers in microdissected tumor tissue. <i>Proteomics</i> , 2009 , 9, 2193-201	4.8	27
120	Proteomic analysis of microdissected facial nuclei of the rat following facial nerve injury. <i>Journal of Neuroscience Methods</i> , 2009 , 185, 23-8	3	5
119	Transoral laser surgery for laryngeal cancer: outcome, complications and prognostic factors in 275 patients. <i>European Journal of Surgical Oncology</i> , 2009 , 35, 235-40	3.6	44
118	Improvement of visualization of the intermediofacial nerve in the temporal bone using 3T magnetic resonance imaging: part 1: the facial nerve. <i>Journal of Computer Assisted Tomography</i> , 2009 , 33, 782-8	2.2	9
117	Neurolaryngology 2009 , 257-268		
116	In reference to limited parotidectomy: the role of extracapsular dissection in parotid gland neoplasms. <i>Laryngoscope</i> , 2008 , 118, 379; author reply 379-80	3.6	1
115	Prognostic value of electroneurography and electromyography in facial palsy. <i>Laryngoscope</i> , 2008 , 118, 394-7	3.6	63
114	Safety and efficacy of botulinum toxin therapy in otorhinolaryngology: experience from 1,000 treatments. <i>Laryngoscope</i> , 2008 , 118, 790-6	3.6	9

113	Evaluation of peripheral vocal cord paralysis by electromyography. <i>Laryngoscope</i> , 2008 , 118, 987-90	3.6	38
112	Nuclear survivin expression is associated with HPV-independent carcinogenesis and is an indicator of poor prognosis in oropharyngeal cancer. <i>British Journal of Cancer</i> , 2008 , 98, 627-32	8.7	45
111	Re-activation of atrophic motor Schwann cells after hypoglossal-facial nerve anastomosis. <i>Neuroscience Letters</i> , 2008 , 434, 253-9	3.3	14
110	Local stabilization of microtubule assembly improves recovery of facial nerve function after repair. <i>Experimental Neurology</i> , 2008 , 209, 131-44	5.7	24
109	Manually-stimulated recovery of motor function after facial nerve injury requires intact sensory input. <i>Experimental Neurology</i> , 2008 , 211, 292-300	5.7	40
108	Patterns of lymph node spread and its influence on outcome in resectable parotid cancer. <i>European Journal of Surgical Oncology</i> , 2008 , 34, 932-937	3.6	86
107	Salivary stones and stenosis. A comprehensive classification. <i>Revue De Stomatologie Et De Chirurgie Maxillo-Faciale</i> , 2008 , 109, 233-6		59
106	Manual stimulation of the suprahyoid-sublingual region diminishes polynnervation of the motor endplates and improves recovery of function after hypoglossal nerve injury in rats. Neurorehabilitation and Neural Repair, 2008, 22, 754-68	4.7	22
105	Bone marrow-derived mesenchymal stem cell transplantation does not improve quality of muscle reinnervation or recovery of motor function after facial nerve transection in rats. <i>Biological Chemistry</i> , 2008 , 389, 873-88	4.5	15
104	Outcomes 18 months after the first human partial face transplantation. <i>New England Journal of Medicine</i> , 2008 , 358, 2179-80; author reply 2180	59.2	12
103	Cetuximab in head and neck cancer. New England Journal of Medicine, 2008, 359, 2725; author reply 272	26 59.2	1
102	Postural control at 7 years of age after preterm birth with very low birth weight. <i>Otology and Neurotology</i> , 2008 , 29, 1171-5	2.6	6
101	Manual stimulation of forearm muscles does not improve recovery of motor function after injury to a mixed peripheral nerve. <i>Experimental Brain Research</i> , 2008 , 185, 469-83	2.3	31
100	Parotid cancer: Impact of changes from the 1997 to the 2002 American Joint Committee on Cancer classification on outcome prediction. <i>Cancer</i> , 2008 , 113, 758-64	6.4	14
99	Survivin and epidermal growth factor receptor expression in surgically treated oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2008 , 30, 1318-24	4.2	17
98	Combined analysis of HPV-DNA, p16 and EGFR expression to predict prognosis in oropharyngeal cancer. <i>International Journal of Cancer</i> , 2007 , 120, 1731-8	7.5	328
97	Recurrent pleomorphic adenoma of the parotid gland: analysis of 108 consecutive patients. <i>Head and Neck</i> , 2007 , 29, 822-8	4.2	77
96	An analysis of surgical complications, morbidity, and cost calculation in patients undergoing multimodal treatment for operable oropharyngeal carcinoma. <i>Laryngoscope</i> , 2007 , 117, 101-5	3.6	15

95	Quality of life after facial nerve repair. <i>Laryngoscope</i> , 2007 , 117, 421-6	3.6	39
94	Intraductal carcinoma is the precursor of carcinoma ex pleomorphic adenoma and is often associated with dysfunctional p53. <i>Histopathology</i> , 2007 , 51, 362-71	7.3	40
93	Outcome of multimodal treatment for oropharyngeal carcinoma: a single institution experience. <i>Oral Oncology</i> , 2007 , 43, 402-7	4.4	24
92	Mechanical stimulation of paralyzed vibrissal muscles following facial nerve injury in adult rat promotes full recovery of whisking. <i>Neurobiology of Disease</i> , 2007 , 26, 229-42	7.5	90
91	Manual stimulation of facial muscles improves functional recovery after hypoglossal-facial anastomosis and interpositional nerve grafting of the facial nerve in adult rats. <i>Neurobiology of Disease</i> , 2007 , 28, 101-12	7.5	36
90	Submandibular gland excision: 15 years of experience. <i>Journal of Oral and Maxillofacial Surgery</i> , 2007 , 65, 953-7	1.8	74
89	Significance of electromyography to predict and evaluate facial function outcome after acute peripheral facial palsy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2007 , 264, 1491-5	3.5	38
88	Long-term results of surgical treatment for recurrent respiratory papillomatosis. <i>Acta Oto-Laryngologica</i> , 2007 , 127, 1196-201	1.6	37
87	Impact of different types of facial nerve reconstruction on the recovery of motor function: an experimental study in adult rats. <i>Neurosurgery</i> , 2007 , 61, 1276-83; discussion 1283-5	3.2	26
86	Single modality and multimodality treatment of nasal and paranasal sinuses cancer: a single institution experience of 229 patients. <i>European Journal of Surgical Oncology</i> , 2007 , 33, 222-8	3.6	70
85	Long-term results of the combined modality therapy for advanced cervical metastatic head and neck squamous cell carcinoma. <i>European Journal of Surgical Oncology</i> , 2007 , 33, 358-63	3.6	4
84	Risk of facial palsy and severe Frey's syndrome after conservative parotidectomy for benign disease: analysis of 610 operations. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 1104-9	1.6	91
83	High risk for bilateral Warthin tumor in heavy smokersreview of 185 cases. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 1213-7	1.6	61
82	Impact of lateral parotidectomy for benign tumors on quality of life. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 1091-5	1.6	23
81	Diagnostic work-up and outcome of cervical metastases from an unknown primary. <i>Acta Oto-Laryngologica</i> , 2006 , 126, 536-44	1.6	43
80	Radiology quiz case 1: Intracranial schwannoma originating from the greater petrosal nerve. <i>JAMA Otolaryngology</i> , 2006 , 132, 102, 104		1
79	Postoperative functional evaluation of different reanimation techniques for facial nerve repair. American Journal of Surgery, 2006 , 191, 61-7	2.7	97
78	Lymphatic malformations of the head and neck: introduction of a disease score for children, Cologne Disease Score (CDS). <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006 , 70, 1205-12	1.7	29

(2004-2006)

77	The axotomy-induced neuropeptides galanin and pituitary adenylate cyclase-activating peptide promote axonal sprouting of primary afferent and cranial motor neurones. <i>European Journal of Neuroscience</i> , 2006 , 24, 1555-64	3.5	56
76	Improved outcome of facial nerve repair in rats is associated with enhanced regenerative response of motoneurons and augmented neocortical plasticity. <i>European Journal of Neuroscience</i> , 2006 , 24, 21	52 ³ 62	33
75	Parotidectomy for benign parotid disease at a university teaching hospital: outcome of 963 operations. <i>Laryngoscope</i> , 2006 , 116, 534-40	3.6	127
74	Phase II study of weekly docetaxel and cisplatin in patients with advanced recurrent and metastatic head and neck cancer. <i>Laryngoscope</i> , 2006 , 116, 613-8	3.6	25
73	Objective computerized versus subjective analysis of facial synkinesis. <i>Laryngoscope</i> , 2006 , 116, 845; author reply 845-6	3.6	1
7 2	Botulinum toxin A for neuropathic pain after neck dissection: a dose-finding study. <i>Laryngoscope</i> , 2006 , 116, 1168-71	3.6	38
71	Efficacy of intensified hyperfractionated and accelerated radiotherapy and concurrent chemotherapy with carboplatin and 5-fluorouracil: updated results of a randomized multicentric trial in advanced head-and-neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> ,	4	71
70	Low prevalence of transfusion transmitted virus (TTV)-like DNA sequences in cystadenolymphoma and pleomorphic adenoma of the salivary glands. <i>European Archives of Oto-Rhino-Laryngology</i> , 2006 , 263, 759-63	3.5	2
69	Percutaneous embolization for cervicofacial neoplasms and hemorrhages. <i>Orl</i> , 2005 , 67, 348-60	2	5
68	Factors limiting motor recovery after facial nerve transection in the rat: combined structural and functional analyses. <i>European Journal of Neuroscience</i> , 2005 , 21, 391-402	3.5	137
67	Opposite impacts of tenascin-C and tenascin-R deficiency in mice on the functional outcome of facial nerve repair. <i>European Journal of Neuroscience</i> , 2005 , 22, 2171-9	3.5	44
66	Free vascularized nerve grafting for immediate facial nerve reconstruction. <i>Laryngoscope</i> , 2005 , 115, 1705; author reply 1705-6	3.6	О
65	Axonal branching and recovery of coordinated muscle activity after transection of the facial nerve in adult rats. <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2005 , 180, 1-130	1.2	21
64	Recurrent pleomorphic adenoma of the parotid gland: a prospective histopathological and immunohistochemical study. <i>Laryngoscope</i> , 2004 , 114, 158-63	3.6	70
63	Primary parotid malignoma surgery in patients with normal preoperative facial nerve function: outcome and long-term postoperative facial nerve function. <i>Laryngoscope</i> , 2004 , 114, 949-56	3.6	42
62	Pleomorphic adenoma of the parotid gland: a 13-year experience of consequent management by lateral or total parotidectomy. <i>European Archives of Oto-Rhino-Laryngology</i> , 2004 , 261, 143-6	3.5	63
61	Botulinum toxin type A for the treatment of chronic neck pain after neck dissection. <i>Head and Neck</i> , 2004 , 26, 39-45	4.2	18
60	Discriminating the cortical representation sites of tongue and up movement by functional MRI. <i>Brain Topography</i> , 2004 , 16, 159-67	4.3	36

59	The facial nerve in the presence of a head and neck neoplasm: assessment and outcome after surgical management. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2004 , 12, 133-41	2	48
58	Therapeutic vaccine for acute and chronic motor neuron diseases: implications for amyotrophic lateral sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 4790-5	11.5	160
57	Motoneuron adaptability to new motor tasks following two types of facial-facial anastomosis in cats. <i>Brain</i> , 2003 , 126, 115-33	11.2	31
56	Plasticity in Brainstem Motor Systems When Innervating a New Muscle in Adult Mammals. <i>Annals of the New York Academy of Sciences</i> , 2003 , 1004, 418-421	6.5	
55	Detection of HHV-8 sequences and antigens in a MALT lymphoma associated with Sjgren's syndrome. <i>Journal of Oral Pathology and Medicine</i> , 2003 , 32, 243-5	3.3	15
54	Injection of botulinum toxin type B for the treatment of otolaryngology patients with secondary treatment failure of botulinum toxin type A. <i>Laryngoscope</i> , 2003 , 113, 743-5	3.6	17
53	Gradient of adaptability in four different motor systems performing the same learned motor task in cats. <i>European Journal of Neuroscience</i> , 2003 , 18, 2813-24	3.5	1
52	Management of Frey's syndrome and hypersialorrhea with botulinum toxin. <i>Facial Plastic Surgery Clinics of North America</i> , 2003 , 11, 503-13	2.4	14
51	High incidence of lymph node metastasis in major salivary gland cancer. <i>JAMA Otolaryngology</i> , 2003 , 129, 720-3		144
50	The role of growth factors for disease and therapy in diseases of the head and neck. <i>DNA and Cell Biology</i> , 2003 , 22, 593-606	3.6	5
49	Regenerative medicine/cellular engineering for diseases of the head and neck. <i>DNA and Cell Biology</i> , 2003 , 22, 547-8	3.6	5
48	Transplantation of olfactory mucosa minimizes axonal branching and promotes the recovery of vibrissae motor performance after facial nerve repair in rats. <i>Journal of Neuroscience</i> , 2002 , 22, 7121-37	6.6	111
47	Increased expression of ICAM-1, VCAM-1, MCP-1, and MIP-1 alpha by spinal perivascular macrophages during experimental allergic encephalomyelitis in rats. <i>BMC Immunology</i> , 2002 , 3, 11	3.7	33
46	Focal application of neutralizing antibodies to soluble neurotrophic factors reduces collateral axonal branching after peripheral nerve lesion. <i>European Journal of Neuroscience</i> , 2002 , 15, 1327-42	3.5	112
45	Temporary reduction of salivation in laryngectomy patients with pharyngocutaneous fistulas by botulinum toxin A injection. <i>Laryngoscope</i> , 2002 , 112, 187-9	3.6	19
44	Treatment of chronic parotid sialectasis with botulinum toxin A. <i>Laryngoscope</i> , 2002 , 112, 586-7	3.6	8
43	Increased botulinum toxin type A dosage is more effective in patients with Frey's syndrome. <i>Laryngoscope</i> , 2002 , 112, 746-9	3.6	28
42	An example of neural plasticity evoked by putative behavioral demand and early use of vibrissal hairs after facial nerve transection. <i>Experimental Neurology</i> , 2002 , 178, 207-18	5.7	71

(1998-2002)

41	Altered sensory input improves the accuracy of muscle reinnervation. <i>Restorative Neurology and Neuroscience</i> , 2002 , 20, 1-14	2.8	12
40	Hypoglossal and reticular interneurons involved in oro-facial coordination in the rat. <i>Journal of Comparative Neurology</i> , 2001 , 433, 364-79	3.4	38
39	Histopathology of pleomorphic adenoma in the parotid gland: a prospective unselected series of 100 cases. <i>Laryngoscope</i> , 2001 , 111, 2195-200	3.6	115
38	Exogenous antigen containing perivascular phagocytes induce a non-encephalitogenic extravasation of primed lymphocytes. <i>Journal of Neuroimmunology</i> , 2001 , 117, 30-42	3.5	14
37	Treatment of postparotidectomy salivary fistula with botulinum toxin. <i>Annals of Otology, Rhinology and Laryngology</i> , 2001 , 110, 1162-4	2.1	36
36	Transplantation of olfactory ensheathing cells stimulates the collateral sprouting from axotomized adult rat facial motoneurons. <i>Experimental Neurology</i> , 2001 , 172, 70-80	5.7	85
35	Evaluation of muscle re-innervation employing pre- and post-axotomy injections of fluorescent retrograde tracers. <i>Brain Research Bulletin</i> , 2001 , 54, 115-23	3.9	38
34	Galectin-3 is upregulated in microglial cells in response to ischemic brain lesions, but not to facial nerve axotomy. <i>Journal of Neuroscience Research</i> , 2000 , 61, 430-5	4.4	74
33	Regeneration nach verzgerter Nervennaht. <i>Hno</i> , 2000 , 48, 378-382	3.7	1
32	Delayed rat facial nerve repair leads to accelerated and enhanced muscle reinnervation with reduced collateral axonal sprouting during a definite denervation period using a cross-anastomosis paradigm. <i>Experimental Neurology</i> , 2000 , 162, 98-111	5.7	27
31	Schwannoma of the greater superficial petrosal nerve. <i>Otolaryngology - Head and Neck Surgery</i> , 2000 , 122, 302-3	5.5	11
30	Human herpesvirus type 8 in salivary gland tumors. <i>Journal of Clinical Virology</i> , 2000 , 16, 239-46	14.5	21
29	Bell's palsy: a 10-year experience with antiphlogistic-rheologic infusion therapy. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2000 , 21, 425-32	2.8	15
28	Local application of extracellular matrix proteins fails to reduce the number of axonal branches after varying reconstructive surgery on rat facial nerve. <i>Restorative Neurology and Neuroscience</i> , 2000 , 16, 117-126	2.8	49
27	Acute vestibular syndrome. New England Journal of Medicine, 1999, 340, 151-2	59.2	2
26	Contralateral trigeminal nerve lesion reduces polyneuronal muscle innervation after facial nerve repair in rats. <i>European Journal of Neuroscience</i> , 1999 , 11, 1369-78	3.5	41
25	Variability of repeated facial nerve electroneurography in healthy subjects. <i>Laryngoscope</i> , 1998 , 108, 1177-80	3.6	26
24	Differential expression of calbindin and calmodulin in motoneurons after hypoglossal axotomy. Brain Research, 1998 , 786, 181-8	3.7	12

23	ED2-positive perivascular phagocytes produce interleukin-1beta during delayed neuronal loss in the facial nucleus of the rat. <i>Journal of Neuroscience Research</i> , 1998 , 54, 820-7	4.4	11
22	Altered expression of immune-related antigens by neuronophages does not improve neuronal survival after severe lesion of the facial nerve in rats 1998 , 24, 155-171		8
21	Slow axonal regrowth but extreme hyperinnervation of target muscle after suture of the facial nerve in aged rats. <i>Neurobiology of Aging</i> , 1998 , 19, 83-8	5.6	46
20	Significance of trigeminal sensory input on regrowth of hypoglossal and facial motoneurons after hypoglossal facial anastomosis in rats. <i>Acta Oto-Laryngologica</i> , 1998 , 118, 790-6	1.6	9
19	Tenascin-R is antiadhesive for activated microglia that induce downregulation of the protein after peripheral nerve injury: a new role in neuronal protection. <i>Journal of Neuroscience</i> , 1998 , 18, 6218-29	6.6	65
18	The cerebral perivascular cells. Advances in Anatomy, Embryology and Cell Biology, 1998, 147, 1-87	1.2	9
17	Altered expression of immune-related antigens by neuronophages does not improve neuronal survival after severe lesion of the facial nerve in rats. <i>Glia</i> , 1998 , 24, 155-71	9	0
16	Cerebral microsporidiosis due to Encephalitozoon cuniculi. <i>New England Journal of Medicine</i> , 1997 , 337, 640-1	59.2	7
15	Severe CMV sialadenitis in adults is not always an opportunistic infection of AIDS. <i>International Journal of STD and AIDS</i> , 1997 , 8, 206-7	1.4	O
14	Effect of delayed facial-facial nerve suture on facial nerve regeneration. A horseradish peroxidase tracing study in the rat. <i>Acta Oto-Laryngologica</i> , 1997 , 117, 670-4	1.6	22
13	Nimodipine-accelerated hypoglossal sprouting prevents the postoperative hyperinnervation of target muscles after hypo glossal-facial anastomosis in the rat. <i>Restorative Neurology and Neuroscience</i> , 1997 , 11, 109-21	2.8	13
12	Axotomy induces transient calbindin D28K immunoreactivity in hypoglossal motoneurons in vivo. <i>Cell Calcium</i> , 1997 , 22, 367-72	4	15
11	Nimodipine maintains in vivo the increase in GFAP and enhances the astroglial ensheathment of surviving motoneurons in the rat following permanent target deprivation. <i>Journal of Neurocytology</i> , 1997 , 26, 241-8		23
10	The use of texture analysis to study the time course of chromatolysis. <i>Journal of Neuroscience Methods</i> , 1997 , 78, 1-6	3	1
9	Delayed hypoglossal-facial nerve suture after predegeneration of the peripheral facial nerve stump improves the innervation of mimetic musculature by hypoglossal motoneurons. <i>Journal of Comparative Neurology</i> , 1997 , 387, 234-42	3.4	20
8	Severe acute cytomegalovirus sialadenitis in an immunocompetent adult: case report. <i>Clinical Infectious Diseases</i> , 1996 , 22, 1117-8	11.6	4
7	Quantitative image analysis of the chromatolysis in rat facial and hypoglossal motoneurons following axotomy with and without reinnervation. <i>Cell and Tissue Research</i> , 1996 , 286, 537-41	4.2	16
6	The influence of nimodipine on chromatolysis of motoneurons following axotomy with and without reinnervation: A quantitative image analysis. <i>Neuroscience Research Communications</i> , 1996 , 19, 101-107		O

LIST OF PUBLICATIONS

5	ED2-positive perivascular cells act as neuronophages during delayed neuronal loss in the facial nucleus of the rat. <i>Glia</i> , 1996 , 16, 129-39	9	30	
4	Axotomy induces intranuclear immunolocalization of neuron-specific enolase in facial and hypoglossal neurons of the rat. <i>Journal of Neurocytology</i> , 1994 , 23, 218-33		24	
3	Differences in glial, synaptic and motoneuron responses in the facial nucleus of the rat brainstem following facial nerve resection and nerve suture reanastomosis. <i>European Archives of Oto-Rhino-Laryngology</i> , 1994 , 251, 410-7	3.5	47	
2	Simplified nerve cell counting in the rat brainstem with the physical disector using a drawing-microscope. <i>Journal of Microscopy</i> , 1993 , 172, 177-80	1.9	27	
1	Therapie der bBartigen SpeicheldrBentumoren. <i>Der MKG-Chirurg</i> ,1	0.2		