## Benedikt Hofauer

List of Publications by Year in descending order

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83 papers

1,847 citations

304602 22 h-index 302012 39 g-index

96 all docs 96
docs citations

96 times ranked 1223 citing authors

#	Article	IF	CITATIONS
1	Influence of geolocation and ethnicity on the phenotypic expression of primary Sjögren's syndrome at diagnosis in 8310 patients: a cross-sectional study from the Big Data SjA¶gren Project Consortium. Annals of the Rheumatic Diseases, 2017, 76, 1042-1050.	0.5	132
2	Post-approval upper airway stimulation predictors of treatment effectiveness in the ADHERE registry. European Respiratory Journal, 2019, 53, 1801405.	3.1	110
3	Results of the ADHERE upper airway stimulation registry and predictors of therapy efficacy. Laryngoscope, 2020, 130, 1333-1338.	1.1	99
4	Outcome after one year of upper airway stimulation for obstructive sleep apnea in a multicenter German postâ€market study. Laryngoscope, 2018, 128, 509-515.	1.1	91
5	Palatoglossus coupling in selective upper airway stimulation. Laryngoscope, 2017, 127, E378-E383.	1.1	80
6	Selective upper airway stimulation for obstructive sleep apnea: a single center clinical experience. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1727-1734.	0.8	76
7	Upper Airway Stimulation for Obstructive Sleep Apnea: Results from the ADHERE Registry. Otolaryngology - Head and Neck Surgery, 2018, 159, 379-385.	1.1	74
8	Outcomes of Upper Airway Stimulation for Obstructive Sleep Apnea in a Multicenter German Postmarket Study. Otolaryngology - Head and Neck Surgery, 2017, 156, 378-384.	1.1	72
9	Nerve monitoring–guided selective hypoglossal nerve stimulation in obstructive sleep apnea patients. Laryngoscope, 2016, 126, 2852-2858.	1.1	71
10	Epidemiological profile and north–south gradient driving baseline systemic involvement of primary Sjögren's syndrome. Rheumatology, 2020, 59, 2350-2359.	0.9	54
11	Sonoelastographic Modalities in the Evaluation of Salivary Gland Characteristics in Sjögren's Syndrome. Ultrasound in Medicine and Biology, 2016, 42, 2130-2139.	0.7	49
12	Diagnostic utility of Acoustic Radiation Force Impulse (ARFI) imaging in primary Sjoegren's syndrome. European Radiology, 2015, 25, 3027-3034.	2.3	44
13	Multimodal Ultrasonographic Pathway of Parotid Gland Lesions. Ultraschall in Der Medizin, 2017, 38, 166-173.	0.8	44
14	Tongue motion variability with changes of upper airway stimulation electrode configuration and effects on treatment outcomes. Laryngoscope, 2018, 128, 1970-1976.	1.1	41
15	Upper Airway Stimulation in Patients With Obstructive Sleep Apnea and an Elevated Body Mass Index: A Multiâ€nstitutional Review. Laryngoscope, 2018, 128, 2425-2428.	1.1	35
16	Surgical anatomy of the hypoglossal nerve: A new classification system for selective upper airway stimulation. Head and Neck, 2017, 39, 2371-2380.	0.9	33
17	Drug-induced sleep endoscopy with target-controlled infusion using propofol and monitored depth of sedation to determine treatment strategies in obstructive sleep apnea. Sleep and Breathing, 2017, 21, 737-744.	0.9	32
18	Effects of upper-airway stimulation on sleep architecture in patients with obstructive sleep apnea. Sleep and Breathing, 2017, 21, 901-908.	0.9	31

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19	Long-term follow-up of the German post-market study for upper airway stimulation for obstructive sleep apnea. Sleep and Breathing, 2020, 24, 979-984.	0.9	30
20	Sonographic evaluation of tongue motions during upper airway stimulation for obstructive sleep apnea—a pilot study. Sleep and Breathing, 2017, 21, 101-107.	0.9	27
21	Selective upper airway stimulation in older patients. Respiratory Medicine, 2018, 140, 77-81.	1.3	26
22	Patient experience with upper airway stimulation in the treatment of obstructive sleep apnea. Sleep and Breathing, 2019, 23, 235-241.	0.9	26
23	Childhood-onset of primary Sjögren's syndrome: phenotypic characterization at diagnosis of 158 children. Rheumatology, 2021, 60, 4558-4567.	0.9	24
24	Patient-reported outcome: results of the multicenter German post-market study. European Archives of Oto-Rhino-Laryngology, 2018, 275, 1913-1919.	0.8	23
25	Management of locoregional recurrence in cutaneous squamous cell carcinoma of the head and neck. European Archives of Oto-Rhino-Laryngology, 2017, 274, 501-506.	0.8	22
26	Effect of Upper Airway Stimulation in Patients with Obstructive Sleep Apnea (EFFECT): A Randomized Controlled Crossover Trial. Journal of Clinical Medicine, 2021, 10, 2880.	1.0	22
27	Ultrasound Elastography in Diffuse and Focal Parotid Gland Lesions. Orl, 2017, 79, 54-64.	0.6	19
28	Evaluation of body position in upper airway stimulation for obstructive sleep apneaâ€"is continuous voltage sufficient enough?. Sleep and Breathing, 2018, 22, 1207-1212.	0.9	19
29	Adherence to Upper-Airway Stimulation in the Treatment of OSA. Chest, 2018, 153, 574-575.	0.4	18
30	Upper Airway Stimulation in Patients Who Have Undergone Unsuccessful Prior Palate Surgery: An Initial Evaluation. Otolaryngology - Head and Neck Surgery, 2018, 159, 938-940.	1.1	18
31	Upper Airway Stimulation versus Untreated Comparators in Positive Airway Pressure Treatment–Refractory Obstructive Sleep Apnea. Annals of the American Thoracic Society, 2020, 17, 1610-1619.	1.5	18
32	Predictive Success Factors in Selective Upper Airway Stimulation. Orl, 2017, 79, 121-128.	0.6	17
33	Head and neck sarcoidosis, from wait and see to tumor necrosis factor alpha therapy: A pilot study. Head and Neck, 2013, 35, 715-719.	0.9	15
34	Clinical aspects of granulomatosis with polyangiitis affecting the head and neck. European Archives of Oto-Rhino-Laryngology, 2015, 272, 185-193.	0.8	14
35	Hypoglossal nerve stimulation on sleep and level of alertness in OSA. Neurology, 2018, 91, e615-e619.	1.5	13
36	Liposomal treatment of xerostomia, odor, and taste abnormalities in patients with head and neck cancer. Head and Neck, 2016, 38, E1232-7.	0.9	12

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37	Reproducibility of Acoustic Radiation Force Impulse Imaging in Thyroid and Salivary Glands with Experienced and Inexperienced Examiners. Ultrasound in Medicine and Biology, 2016, 42, 2545-2552.	0.7	12
38	Sonographic differentiation between lymphatic and metastatic diseases in cervical lymphadenopathy. Laryngoscope, 2018, 128, 859-863.	1.1	12
39	Olfactory Function is Affected in Patients with Cirrhosis Depending on the Severity of Hepatic Encephalopathy. Annals of Hepatology, 2018, 17, 822-829.	0.6	12
40	Long-term changes of stimulation intensities in hypoglossal nerve stimulation. Journal of Clinical Sleep Medicine, 2020, 16, 1775-1780.	1.4	12
41	Characterization and outcomes of 414 patients with primary SS who developed haematological malignancies. Rheumatology, 2022, 62, 243-255.	0.9	12
42	Influence of the age at diagnosis in the disease expression of primary Sjögren syndrome. Analysis of 12,753 patients from the Sjögren Big Data Consortium. Clinical and Experimental Rheumatology, 2021, 39, 166-174.	0.4	12
43	Radiofrequency resection in oral and oropharyngeal tumor surgery. Auris Nasus Larynx, 2020, 47, 148-153.	0.5	11
44	Cross motor innervation of the hypoglossal nerveâ€"a pilot study of predictors for successful opening of the soft palate. Sleep and Breathing, 2021, 25, 425-431.	0.9	11
45	Effect of liposomal local therapy on salivary glands in acoustic radiation force impulse imaging in SjŶgren's syndrome. Clinical Rheumatology, 2016, 35, 2597-2601.	1.0	10
46	Changes in breath cycle sensing affect outcomes in upper airway stimulation in sleep apnea. Laryngoscope Investigative Otolaryngology, 2020, 5, 326-329.	0.6	10
47	Outcome of carotid and subclavian blowout syndrome in patients with pharynx- and larynx carcinoma passing a standardized multidisciplinary treatment. Acta Oto-Laryngologica, 2018, 138, 507-512.	0.3	8
48	Addressing the Tone and Synchrony Issue During Sleep. Sleep Medicine Clinics, 2019, 14, 91-97.	1.2	8
49	Predisposing factors and management of complications in acute tonsillitis. Acta Oto-Laryngologica, 2016, 136, 964-968.	0.3	7
50	Bronchogenic cancer: It still exists. Laryngoscope, 2016, 126, 638-642.	1.1	7
51	Multimodal ultrasonographic algorithm in the differentiation of submandibular masses. Acta Oto-Laryngologica, 2017, 137, 640-645.	0.3	7
52	Bipolar dissection technique in parotid gland surgery. Acta Oto-Laryngologica, 2017, 137, 1210-1214.	0.3	7
53	Reduced upper obstructions in N3 and increased lower obstructions in REM sleep stage detected with manometry. European Archives of Oto-Rhino-Laryngology, 2018, 275, 239-245.	0.8	7
54	Improving surgical results in complex nerve anatomy during implantation of selective upper airway stimulation. Auris Nasus Larynx, 2018, 45, 653-656.	0.5	7

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55	Systematic evaluation of laryngeal impairment in Sjögren's syndrome. European Archives of Oto-Rhino-Laryngology, 2021, 278, 2421-2428.	0.8	7
56	Pharyngotomy in head and neck squamous cell carcinoma: functional and oncological aspects. Acta Oto-Laryngologica, 2017, 137, 1281-1287.	0.3	6
57	Hypoglossal nerve stimulation therapy does not alter tongue protrusion strength and fatigability in obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2020, 16, 285-292.	1.4	6
58	Systemic manifestations of primary Sjögren's syndrome out of the ESSDAI classification: prevalence and clinical relevance in a large international, multi-ethnic cohort of patients. Clinical and Experimental Rheumatology, 2019, 37 Suppl 118, 97-106.	0.4	6
59	Hypoglossal nerve stimulation versus positive airway pressure therapy forÂobstructive sleep apnea. Sleep and Breathing, 2023, 27, 693-701.	0.9	6
60	Biomarkers in Autoimmune Salivary Gland Disorders: A Review. Orl, 2017, 79, 43-53.	0.6	4
61	Bilateral vs Unilateral Hypoglossal Nerve Stimulation in Patients With Obstructive Sleep Apnea. OTO Open, 2022, 6, 2473974X2211097.	0.6	4
62	Outcome after pharyngeal reconstruction using pectoralis major and radial forearm flap after resection of pharyngeal and laryngeal squamous cell carcinomas. European Archives of Oto-Rhino-Laryngology, 2016, 273, 2637-2642.	0.8	3
63	Diagnosis and treatment of isolated snoring—open questions and areas for future research. Sleep and Breathing, 2021, 25, 1011-1017.	0.9	3
64	Obstruction level associated with outcome in hypoglossal nerve stimulation. Sleep and Breathing, 2022, 26, 419-427.	0.9	3
65	Head and neck giant cell arteritis: an autoimmune disease with many faces. Acta Oto-Laryngologica, 2017, 137, 986-991.	0.3	2
66	In reference to <i>Inclusion of the first cervical nerve does not influence outcomes in upper airway stimulation for treatment of obstructive sleep apnea</i> li>Laryngoscope, 2020, 130, E454.	1.1	2
67	Liposomal Inhalation after Tracheostomy—A Randomized Controlled Trial. Journal of Clinical Medicine, 2021, 10, 3312.	1.0	2
68	Upper Airway Stimulation for Obstructive Sleep Apnea – Results from the Adhere Registry. , 2018, 97, .		2
69	Systemic phenotype related to primary Sjögren's syndrome in 279 patients carrying isolated anti-La/SSB antibodies. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 85-94.	0.4	2
70	AB0944â€Automating Evaluation of Salivary Gland Ultrasound Images in Pss Patients Using The Scattered Transform Algorithm – A Pilot Study. Annals of the Rheumatic Diseases, 2016, 75, 1224.2-1224.	0.5	1
71	Hypoglossal Nerve Stimulation: An Update on the Latest Evidence. Current Otorhinolaryngology Reports, 2019, 7, 181-186.	0.2	1
72	3 T – MRI improves intrameatal cranial nerve detection in CI-candidates. Acta Oto-Laryngologica, 2019, 139, 274-278.	0.3	1

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73	Sonographic evaluation of tongue motions during upper-airway stimulation for obstructive sleep apnea. , 2016, , .		1
74	Inhalative Treatment of Laryngitis Sicca in Patients with Sjögren's Syndromeâ€"A Pilot Study. Journal of Clinical Medicine, 2022, 11, 1081.	1.0	1
75	Multimodal Evaluation of Long-Term Salivary Gland Alterations in Sarcoidosis. Journal of Clinical Medicine, 2022, 11, 2292.	1.0	1
76	THU0002â€Pathological Findings Using High END Ultrasonography in Primary SjÖGren's Syndrome. Annals of the Rheumatic Diseases, 2014, 73, 177.2-177.	0.5	0
77	FRI0388â€Monitoring Local Therapy in Sjögren's Syndrome with Virtual Touch Tissue Quantification Sonography. Annals of the Rheumatic Diseases, 2015, 74, 567.2-567.	0.5	O
78	THU0262â€Changes in sonoelastographic characteristics in sjÖgren's syndrome – a five-year follow up. , 2017, , .		0
79	0513 Effects of Hypoglossal Nerve Stimulation on Sleep Architecture and Objective Level of Alertness measured by MWT in OSA Patients. Sleep, 2018, 41, A192-A193.	0.6	O
80	AB0521â€EVALUATION OF LARYNGEAL IMPAIRMENT IN PATIENTS WITH SJÃ-GREN'S SYNDROME. , 2019, , .		0
81	Effect of Upper Airway Stimulation in Patients With Obstructive Sleep Apnoea (EFFECT): A Randomized Controlled Crossover Trial. SSRN Electronic Journal, 0, , .	0.4	O
82	Post-COVID-19 syndrome in patients with primary Sj $\tilde{A}$ ¶gren's syndrome after acute SARS-CoV-2 infection. Clinical and Experimental Rheumatology, 2021, , .	0.4	0
83	Influence of the age at diagnosis in the disease expression of primary Sjögren syndrome. Analysis of 12,753 patients from the Sjögren Big Data Consortium Clinical and Experimental Rheumatology, 2021, 39 Suppl 133, 166-174.	0.4	0