

Ryan J Soose

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

3,500
citations

257450

24
h-index

149698

56
g-index

63
all docs

63
docs citations

63
times ranked

2113
citing authors

#	ARTICLE	IF	CITATIONS
1	Upper-Airway Stimulation for Obstructive Sleep Apnea. <i>New England Journal of Medicine</i> , 2014, 370, 139-149.	27.0	930
2	Immune Landscape of Viral- and Carcinogen-Driven Head and Neck Cancer. <i>Immunity</i> , 2020, 52, 183-199.e9.	14.3	383
3	Upper Airway Stimulation for Obstructive Sleep Apnea: 5-Year Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 194-202.	1.9	232
4	Three-Year Outcomes of Cranial Nerve Stimulation for Obstructive Sleep Apnea. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 181-188.	1.9	211
5	B cell signatures and tertiary lymphoid structures contribute to outcome in head and neck squamous cell carcinoma. <i>Nature Communications</i> , 2021, 12, 3349.	12.8	142
6	Randomized Controlled Withdrawal Study of Upper Airway Stimulation on OSA: Short- and Long-term Effect. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 880-887.	1.9	111
7	Post-approval upper airway stimulation predictors of treatment effectiveness in the ADHERE registry. <i>European Respiratory Journal</i> , 2019, 53, 1801405.	6.7	110
8	Results of the ADHERE upper airway stimulation registry and predictors of therapy efficacy. <i>Laryngoscope</i> , 2020, 130, 1333-1338.	2.0	99
9	Upper Airway Stimulation for Obstructive Sleep Apnea: Durability of the Treatment Effect at 18 Months. <i>Sleep</i> , 2015, 38, 1593-1598.	1.1	98
10	Updates of operative techniques for upper airway stimulation. <i>Laryngoscope</i> , 2016, 126, S12-6.	2.0	95
11	Upper Airway Stimulation for Obstructive Sleep Apnea: Patient-Reported Outcomes after 48 Months of Follow-up. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 765-771.	1.9	80
12	Upper Airway Stimulation for Obstructive Sleep Apnea: Self-Reported Outcomes at 24 Months. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 43-48.	2.6	78
13	Upper Airway Stimulation for Obstructive Sleep Apnea: Results from the ADHERE Registry. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 379-385.	1.9	74
14	Drug-Induced Sleep Endoscopy and Surgical Outcomes: A Multicenter Cohort Study. <i>Laryngoscope</i> , 2019, 129, 761-770.	2.0	71
15	Update on hypoglossal nerve stimulation in children with down syndrome and obstructive sleep apnea. <i>Laryngoscope</i> , 2020, 130, E263-E267.	2.0	71
16	Upper Airway Stimulation for OSA. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 188-193.	1.9	57
17	Drug-Induced Sedation Endoscopy in the Evaluation of OSA Patients with Incomplete Oral Appliance Therapy Response. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 302-307.	1.9	50
18	Efficacy of Upper Airway Stimulation on Collapse Patterns Observed during Drug-Induced Sedation Endoscopy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 970-977.	1.9	46

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19	Upper Airway Stimulation for Obstructive Sleep Apnea: Past, Present, and Future. <i>Sleep</i> , 2015, 38, 899-906.	1.1	44
20	Technical tips during implantation of selective upper airway stimulation. <i>Laryngoscope</i> , 2018, 128, 756-762.	2.0	43
21	Hypoglossal Nerve Stimulator Implantation in an Adolescent With Down Syndrome and Sleep Apnea. <i>Pediatrics</i> , 2016, 137, .	2.1	37
22	Hypoglossal Nerve Stimulation in Adolescents With Down Syndrome and Obstructive Sleep Apnea. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 37-42.	2.2	37
23	Upper Airway Stimulation for Treatment of Obstructive Sleep Apnea: An Evaluation and Comparison of Outcomes at Two Academic Centers. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 1075-1079.	2.6	35
24	<scp>Drugâ€nduced</scp> Sleep Endoscopy and Hypoglossal Nerve Stimulation Outcomes: A Multicenter Cohort Study. <i>Laryngoscope</i> , 2021, 131, 1676-1682.	2.0	32
25	Impact of Body Mass Index and Discomfort on Upper Airway Stimulation: ADHERE Registry 2020 Update. <i>Laryngoscope</i> , 2021, 131, 2616-2624.	2.0	26
26	Evaluation of Upper Airway Stimulation for Adolescents With Down Syndrome and Obstructive Sleep Apnea. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 522.	2.2	24
27	Upper airway stimulation therapy: A novel approach to managing obstructive sleep apnea. <i>Laryngoscope</i> , 2016, 126, S5-8.	2.0	21
28	Previous Surgery and Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 897-903.	1.9	19
29	Obstructive sleep apnea in the irradiated head and neck cancer patient. <i>Laryngoscope</i> , 2017, 127, 2673-2677.	2.0	18
30	Upper Airway Stimulation versus Untreated Comparators in Positive Airway Pressure Treatmentâ€“Refractory Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2020, 17, 1610-1619.	3.2	18
31	Severe Obstructive Sleep Apnea Treated with Combination Hypoglossal Nerve Stimulation and Oral Appliance Therapy. <i>Journal of Dental Sleep Medicine</i> , 2015, 02, 185-186.	0.1	18
32	The Impact of Nasal Surgery on Sleep Quality: A Prospective Outcomes Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 868-873.	1.9	17
33	Upper airway stimulation for obstructive sleep apnea: The surgical learning curve. <i>Laryngoscope</i> , 2016, 126, 501-506.	2.0	17
34	Risk of Postoperative Complications in Patients with Obstructive Sleep Apnea following Skull Base Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 1140-1147.	1.9	17
35	Role of Allergy in Sleep-Disordered Breathing. <i>Otolaryngologic Clinics of North America</i> , 2011, 44, 625-635.	1.1	12
36	Redefining Success by Focusing on Failures After Pediatric Hypoglossal Stimulation in Down Syndrome. <i>Laryngoscope</i> , 2021, 131, 1663-1669.	2.0	12

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37	Improving outcomes of hypoglossal nerve stimulation therapy: current practice, future directions, and research gaps. Proceedings of the 2019 International Sleep Surgery Society Research Forum. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 2477-2487.	2.6	12
38	Updated Nasal Surgery for Obstructive Sleep Apnea. <i>Advances in Oto-Rhino-Laryngology</i> , 2017, 80, 66-73.	1.6	11
39	Environmental Factors That Can Affect Sleep and Breathing. <i>Clinics in Chest Medicine</i> , 2014, 35, 589-601.	2.1	10
40	Novel Surgical Approaches for the Treatment of Obstructive Sleep Apnea. <i>Sleep Medicine Clinics</i> , 2016, 11, 189-202.	2.6	10
41	Does CPAP Affect Patient-Reported Voice Outcomes?. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 685-687.	1.9	9
42	Post-implant care pathway: lessons learned and recommendations after 5 years of clinical implementation of hypoglossal nerve stimulation therapy. <i>Sleep</i> , 2021, 44, S4-S10.	1.1	9
43	Dysfunctional hypoglossal nerve stimulator after electrical cardioversion: A case series. <i>Laryngoscope</i> , 2019, 129, 1949-1953.	2.0	8
44	Model-based analysis of implanted hypoglossal nerve stimulation for the treatment of obstructive sleep apnea. <i>Sleep</i> , 2021, 44, S11-S19.	1.1	8
45	DISE-PAP: a method for troubleshooting residual AHI elevation despite positive pressure therapy. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 631-633.	2.6	6
46	Impulse Configuration in Hypoglossal Nerve Stimulation in Obstructive Sleep Apnea: The Effect of Modifying Pulse Width and Frequency. <i>Neuromodulation</i> , 2021, , .	0.8	5
47	Symptom-Dependent Changes in MEG-Derived Neuroelectric Brain Activity in Traumatic Brain Injury Patients with Chronic Symptoms. <i>Medical Sciences (Basel, Switzerland)</i> , 2021, 9, 20.	2.9	4
48	Cluster analysis of upper airway stimulation adherence patterns and implications on clinical care. <i>Sleep</i> , 2022, 45, .	1.1	4
49	Positive airway pressure adherence and mask interface in the setting of sinonasal symptoms. <i>Laryngoscope</i> , 2017, 127, 2418-2422.	2.0	3
50	OSA treatment history in an upper airway stimulation trial cohort. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2017, 3, 79-84.	1.6	3
51	MEG-Derived Symptom-Sensitive Biomarkers with Long-Term Test-Retest Reliability. <i>Diagnostics</i> , 2022, 12, 84.	2.6	3
52	Factors affecting obstructive sleep apnea patients'™ use of upper airway stimulation treatment. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 2207-2215.	2.6	3
53	Does race-ethnicity affect upper airway stimulation adherence and treatment outcome of obstructive sleep apnea?. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 2167-2172.	2.6	3
54	Implantable Neurostimulation for Treatment of Sleep Apnea. <i>Otolaryngologic Clinics of North America</i> , 2020, 53, 445-457.	1.1	2

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55	Impact of Multi-Disciplinary Care and Clinical Coach Coordinators on Participant Satisfaction and Retention in TBI Clinical Trials: A TEAM-TBI Study. <i>Military Medicine</i> , 2019, 184, 155-159.	0.8	1
56	Key Topics in Otolaryngology.. <i>Laryngoscope</i> , 2006, 116, 2236.	2.0	0
57	Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea (OSA). <i>Current Otorhinolaryngology Reports</i> , 2016, 4, 6-12.	0.5	0
58	1141 DISE-PAP: A Method for Troubleshooting Residual AHI elevation on Positive Pressure Therapy. <i>Sleep</i> , 2018, 41, A422-A422.	1.1	0
59	Upper Airway Stimulation. , 2020, , 273-277.		0
60	Personalized care of obstructive sleep apnea with hypoglossal nerve stimulation. <i>Sleep</i> , 2021, 44, S1-S3.	1.1	0