B Tucker Woodson

List of Publications by Year
in descending order

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		117453	91712
84	4,840	34	69
papers	citations	h-index	g-index

84	84	84	2065
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	<scp>Drugâ€Induced</scp> Sleep Endoscopy and Hypoglossal Nerve Stimulation Outcomes: A Multicenter Cohort Study. Laryngoscope, 2021, 131, 1676-1682.	1.1	32
2	Palatal Anatomy and Phenotypes for the Treatment of OSA. Current Otorhinolaryngology Reports, 2021, 9, 238-245.	0.2	1
3	OSA Upper Airways Surgery: A Targeted Approach. Medicina (Lithuania), 2021, 57, 690.	0.8	13
4	A Pharyngoplasty with a Dorsal Palatal Flap Expansion: The Evaluation of a Modified Surgical Treatment Method for Obstructive Sleep Apnea Syndromeâ€"A Preliminary Report. Journal of Clinical Medicine, 2021, 10, 3746.	1.0	2
5	Effect of tube length on the buckling pressure of collapsible tubes. Computers in Biology and Medicine, 2021, 136, 104693.	3.9	6
6	Tongue Base Stabilization for Obstructive Sleep Apnea and Snoring. , 2020, , 262-266.		0
7	The collapsing anatomical structure is not always the primary site of flow limitation in obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2020, 16, 345-346.	1.4	4
8	Transpalatal Advancement Pharyngoplasty. , 2020, , 220-225.		0
9	Airflow limitation in a collapsible model of the human pharynx: physical mechanisms studied with fluidâ€structure interaction simulations and experiments. Physiological Reports, 2019, 7, e14099.	0.7	16
10	A New Metric for Precision Medicine: PAP and Hypoglossal Neurostimulation. Journal of Clinical Sleep Medicine, 2019, 15, 1079-1080.	1.4	2
11	Drugâ€Induced Sleep Endoscopy and Surgical Outcomes: A Multicenter Cohort Study. Laryngoscope, 2019, 129, 761-770.	1.1	71
12	Palatal anatomy for sleep apnea surgery. Laryngoscope Investigative Otolaryngology, 2019, 4, 181-187.	0.6	28
13	Upper Airway Stimulation for Obstructive Sleep Apnea: 5â€Year Outcomes. Otolaryngology - Head and Neck Surgery, 2018, 159, 194-202.	1.1	232
14	Technical tips during implantation of selective upper airway stimulation. Laryngoscope, 2018, 128, 756-762.	1.1	43
15	Standardized Reporting for Hypoglossal Nerve Stimulation Outcomes. Journal of Clinical Sleep Medicine, 2018, 14, 1835-1836.	1.4	24
16	Upper Airway Stimulation for Obstructive Sleep Apnea: Patientâ€Reported Outcomes after 48ÂMonths of Followâ€up. Otolaryngology - Head and Neck Surgery, 2017, 156, 765-771.	1.1	80
17	Updated Hypopharyngeal Surgery for Sleep Apnea. Advances in Oto-Rhino-Laryngology, 2017, 80, 81-89.	1.6	3
18	Radiofrequency ablation of the lateral palatal space for snoring. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2017, 3, 106-109.	0.7	3

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19	Application of drug-induced sleep endoscopy in patients treated with upper airway stimulation therapy. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2017, 3, 92-96.	0.7	3
20	OSA treatment history in an upper airway stimulation trial cohort. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2017, 3, 79-84.	0.7	3
21	Upper Airway Stimulation for Obstructive Sleep Apnea: Self-Reported Outcomes at 24 Months. Journal of Clinical Sleep Medicine, 2016, 12, 43-48.	1.4	78
22	Upper Airway Stimulation Therapy. Otolaryngologic Clinics of North America, 2016, 49, 1425-1431.	0.5	7
23	Updates of operative techniques for upper airway stimulation. Laryngoscope, 2016, 126, S12-6.	1.1	95
24	Nerve monitoringâ€“guided selective hypoglossal nerve stimulation in obstructive sleep apnea patients. Laryngoscope, 2016, 126, 2852-2858.	1.1	71
25	Expansion sphincter pharyngoplasty for the treatment of OSA: a systemic review and meta-analysis. European Archives of Oto-Rhino-Laryngology, 2016, 273, 2329-2333.	0.8	57
26	Efficacy of Upper Airway Stimulation on Collapse Patterns Observed during Drugâ€Induced Sedation Endoscopy. Otolaryngology - Head and Neck Surgery, 2016, 154, 970-977.	1.1	46
27	Threeâ€Year Outcomes of Cranial Nerve Stimulation for Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2016, 154, 181-188.	1.1	211
28	Upper Airway Stimulation for Obstructive Sleep Apnea: Durability of the Treatment Effect at 18 Months. Sleep, 2015, 38, 1593-1598.	0.6	98
29	A method to describe the pharyngeal airway. Laryngoscope, 2015, 125, 1233-1238.	1.1	49
30	Transpalatal advancement pharyngoplasty and expansion sphincterplasty for obstructive sleep apnea. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2015, 26, 95-99.	0.1	0
31	Randomized Controlled Withdrawal Study of Upper Airway Stimulation on OSA: Shortâ€and Longâ€term Effect. Otolaryngology - Head and Neck Surgery, 2014, 151, 880-887.	1.1	111
32	The Otolaryngologist Approach to Obstructive Sleep Apnea. , 2014, , 263-273.		0
33	Diagnosing the Correct Site of Obstruction in Newly Diagnosed Obstructive Sleep Apnea. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 565.	1.2	4
34	Upper-Airway Stimulation for Obstructive Sleep Apnea. New England Journal of Medicine, 2014, 370, 139-149.	13.9	930
35	Extraâ€esophageal Reflux, NOSE score, and sleep quality in an adult clinic population. Laryngoscope, 2013, 123, 3233-3238.	1.1	20
36	Portable Monitoring for Diagnosis of Sleep Apnea. Current Otorhinolaryngology Reports, 2013, 1, 16-19.	0.2	2

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37	Operative technique of upper airway stimulation: an implantable treatment of obstructive sleep apnea. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2012, 23, 227-233.	0.1	56
38	Implanted upper airway stimulation device for obstructive sleep apnea. Laryngoscope, 2012, 122, 1626-1633.	1.1	209
39	Expansion sphincter pharyngoplasty and palatal advancement pharyngoplasty: airway evaluation and surgical techniques. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2012, 23, 3-10.	0.1	16
40	Response to: Multicenter Study of a Novel Adjustable Tongueâ€Advancement Device for Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2011, 144, 1009-1010.	1.1	0
41	Reporting Results of Obstructive Sleep Apnea Syndrome Surgery Trials. Otolaryngology - Head and Neck Surgery, 2011, 144, 496-499.	1.1	43
42	Multicenter study of a novel adjustable tongueâ€advancement device for obstructive sleep apnea. Otolaryngology - Head and Neck Surgery, 2010, 143, 585-590.	1.1	27
43	Non-pressure therapies for obstructive sleep apnea: surgery and oral appliances. Respiratory Care, 2010, 55, 1314-21; discussion 1321.	0.8	16
44	Transpalatal advancement pharyngoplasty. , 2009, , 217-223.		1
45	The impact of obstructive sleep apnea variability measured in-lab versus in-home on sample size calculations. International Archive of Medicine, 2009, 2, 2.	1.2	54
46	Reconstruction of Airway Soft Tissues in Obstructive Sleep Apnea. Oral and Maxillofacial Surgery Clinics of North America, 2009, 21, 435-445.	0.4	3
47	A minimally invasive technique for tongue base stabilization. , 2009, , 258-264.		1
48	Structural effectiveness of pharyngeal sleep apnea surgery. Sleep Medicine Reviews, 2008, 12, 463-479.	3.8	40
49	Development and Results of the First ABMS Subspecialty Certification Examination in Sleep Medicine. Journal of Clinical Sleep Medicine, 2008, 04, 505-508.	1.4	16
50	Expansion Sphincter Pharyngoplasty: A New Technique for the Treatment of Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2007, 137, 110-114.	1.1	265
51	Physiology of Sleep Disordered Breathing. Otolaryngologic Clinics of North America, 2007, 40, 691-711.	0.5	31
52	Transpalatal advancement pharyngoplasty. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2007, 18, 11-16.	0.1	4
53	Innovative technique for lingual tonsillectomy and midline posterior glossectomy for obstructive sleep apnea. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2007, 18, 20-28.	0.1	24
54	Sedated Endoscopy and Management of Palatal Surgery Failure. , 2007, , 405-410.		0

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55	Physiology of Sleep Disordered Breathing. , 2005, , 209-222.		1
56	Relationship of Snoring and Sleepiness as Presenting Symptoms in a Sleep Clinic Population. Annals of Otology, Rhinology and Laryngology, 2005, 114, 762-767.	0.6	8
57	Polysomnography indexes are discordant with quality of life, symptoms, and reaction times in sleep apnea patients. Otolaryngology - Head and Neck Surgery, 2005, 132, 255-262.	1.1	122
58	Multilevel Temperature-Controlled Radiofrequency for Obstructive Sleep Apnea: Extended Follow-Up. Otolaryngology - Head and Neck Surgery, 2005, 132, 630-635.	1.1	57
59	Transpalatal Advancement Pharyngoplasty Outcomes Compared With Uvulopalatopharygoplasty. Otolaryngology - Head and Neck Surgery, 2005, 133, 211-217.	1.1	61
60	Corrections to Surgical Outcomes Data. Journal of Clinical Sleep Medicine, 2005, 01, 436-436.	1.4	0
61	A Comparison of Radiofrequency Treatment Schemes for Obstructive Sleep Apnea Syndrome. Otolaryngology - Head and Neck Surgery, 2004, 130, 579-586.	1.1	29
62	Association of Autonomic Dysfunction and Mild Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2004, 130, 643-648.	1.1	30
63	Expiratory Pharyngeal Airway Obstruction During Sleep: A Multiple Element Model. Laryngoscope, 2003, 113, 1450-1459.	1.1	29
64	Upper airway physiology and obstructive sleep-disordered breathing. Otolaryngologic Clinics of North America, 2003, 36, 409-421.	0.5	13
65	A randomized trial of temperature-controlled radiofrequency, continuous positive airway pressure, and placebo for obstructive sleep apnea syndromeâ˜†. Otolaryngology - Head and Neck Surgery, 2003, 128, 848-861.	1.1	136
66	Sequential Upper Airway Changes During Mandibular Distraction for Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2003, 128, 142-144.	1.1	12
67	Nonattended Home Automated Continuous Positive Airway Pressure Titration: Comparison with Polysomnography. Otolaryngology - Head and Neck Surgery, 2003, 128, 353-357.	1.1	20
68	Anatomic Determinants of Sleep-Disordered Breathing Across the Spectrum of Clinical and Nonclinical Male Subjects. Chest, 2002, 122, 840-851.	0.4	149
69	Soft tissue hypopharyngeal surgery for obstructive sleep apnea syndrome. Oral and Maxillofacial Surgery Clinics of North America, 2002, 14, 371-376.	0.4	1
70	Nasal and palatal surgery for obstructive sleep apnea syndrome. Oral and Maxillofacial Surgery Clinics of North America, 2002, 14, 365-369.	0.4	2
71	A Tongue Suspension Suture for Obstructive Sleep Apnea and Snorers. Otolaryngology - Head and Neck Surgery, 2001, 124, 297-303.	1.1	69
72	A Multi-Institutional Study of Radiofrequency Volumetric Tissue Reduction for OSAS. Otolaryngology - Head and Neck Surgery, 2001, 125, 303-311.	1.1	109

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73	Practice Parameters for the Use of Laser-Assisted Uvulopalatoplasty: An Update for 2000. Sleep, 2001, 24, 603-619.	0.6	167
74	Pharyngeal suspension suture with Repose bone screw for obstructive sleep apnea. Otolaryngology - Head and Neck Surgery, 2000, 122, 395-401.	1.1	21
75	Pharyngeal Suspension Suture with Repose Bone Screw for Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2000, 122, 395-401.	1.1	48
76	Acute effects of palatopharyngoplasty on airway collapsibility. Otolaryngology - Head and Neck Surgery, 1999, 121, 82-86.	1.1	18
77	Posterior Cephalometric Radiographic Analysis in Obstructive Sleep Apnea. Annals of Otology, Rhinology and Laryngology, 1997, 106, 310-313.	0.6	24
78	Retropalatal Airway Characteristics in Uvulopalatopharyngoplasty Compared With Transpalatal Advancement Pharyngoplasty. Laryngoscope, 1997, 107, 735-740.	1.1	54
79	Orbital Complications of Sinusitis in the Aspirin Triad Syndrome. Laryngoscope, 1996, 106, 1103-1107.	1.1	20
80	Manometric and Endoscopic Localization of Airway Obstruction after Uvulopalatopharyngoplasty. Otolaryngology - Head and Neck Surgery, 1994, 111, 38-43.	1.1	82
81	Transpalatal Advancement Pharyngoplasty for Obstructive Sleep Apnea. Laryngoscope, 1993, 103, 269???276.	1.1	63
82	Clinical Experience with Lingualplasty as Part of the Treatment of Severe Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 1992, 107, 40-48.	1.1	133
83	Histopathologic changes in snoring and obstructive sleep apnea syndrome. Laryngoscope, 1991, 101, 1318-1322.	1.1	190
84	Clinical Experience With the Lichtenberger Endo-Extralaryngeal Needle Carrier. Laryngoscope, 1991, 101, 1019???1023.	1.1	21