

Soroush Zaghi

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

3,071
citations

185998

28
h-index

161609

54
g-index

61
all docs

61
docs citations

61
times ranked

3416
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive Brain Stimulation with Low-Intensity Electrical Currents: Putative Mechanisms of Action for Direct and Alternating Current Stimulation. <i>Neuroscientist</i> , 2010, 16, 285-307.	2.6	285
2	Myofunctional Therapy to Treat Obstructive Sleep Apnea: A Systematic Review and Meta-analysis. <i>Sleep</i> , 2015, 38, 669-675.	0.6	271
3	tDCS-Induced Analgesia and Electrical Fields in Pain-Related Neural Networks in Chronic Migraine. <i>Headache</i> , 2012, 52, 1283-1295.	1.8	253
4	Maxillomandibular Advancement for Treatment of Obstructive Sleep Apnea. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 58.	1.2	248
5	Modulation of emotions associated with images of human pain using anodal transcranial direct current stimulation (tDCS). <i>Neuropsychologia</i> , 2009, 47, 212-217.	0.7	208
6	Modulation of risk-taking in marijuana users by transcranial direct current stimulation (tDCS) of the dorsolateral prefrontal cortex (DLPFC). <i>Drug and Alcohol Dependence</i> , 2010, 112, 220-225.	1.6	177
7	Rapid maxillary expansion for pediatric obstructive sleep apnea: A systematic review and meta-analysis. <i>Laryngoscope</i> , 2017, 127, 1712-1719.	1.1	145
8	Hypoglossal nerve stimulation in the treatment of obstructive sleep apnea: A systematic review and meta-analysis. <i>Laryngoscope</i> , 2015, 125, 1254-1264.	1.1	119
9	Efficacy of anodal transcranial direct current stimulation (tDCS) for the treatment of fibromyalgia: results of a randomized, sham-controlled longitudinal clinical trial. <i>Journal of Pain Management (discontinued)</i> , 2009, 2, 353-361.	0.7	95
10	Inferior Turbinate classification system, grades 1 to 4: Development and validation study. <i>Laryngoscope</i> , 2015, 125, 296-302.	1.1	78
11	Tonsillectomy for adult obstructive sleep apnea: A systematic review and meta-analysis. <i>Laryngoscope</i> , 2016, 126, 2176-2186.	1.1	65
12	Brain stimulation for the treatment of pain: A review of costs, clinical effects, and mechanisms of treatment for three different central neuromodulatory approaches. <i>Journal of Pain Management (discontinued)</i> , 2009, 2, 339-352.	0.7	61
13	Inhibition of motor cortex excitability with 15Hz transcranial alternating current stimulation (tACS). <i>Neuroscience Letters</i> , 2010, 479, 211-214.	1.0	60
14	The Value of Oxygen Desaturation Index for Diagnosing Obstructive Sleep Apnea: A Systematic Review. <i>Laryngoscope</i> , 2021, 131, 440-447.	1.1	59
15	Dexmedetomidine versus propofol during drug-induced sleep endoscopy and sedation: a systematic review. <i>Sleep and Breathing</i> , 2017, 21, 727-735.	0.9	58
16	Variable Findings for Drug-Induced Sleep Endoscopy in Obstructive Sleep Apnea with Propofol versus Dexmedetomidine. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 765-770.	1.1	57
17	Toward a functional definition of ankyloglossia: validating current grading scales for lingual frenulum length and tongue mobility in 1052 subjects. <i>Sleep and Breathing</i> , 2017, 21, 767-775.	0.9	52
18	Oropharyngeal and tongue exercises (myofunctional therapy) for snoring: a systematic review and meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 849-855.	0.8	46

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19	Assessment and treatment of pain with non-invasive cortical stimulation. Restorative Neurology and Neuroscience, 2011, 29, 439-451.	0.4	45
20	Distraction Osteogenesis Maxillary Expansion (DOME) for adult obstructive sleep apnea patients with narrow maxilla and nasal floor. Sleep Medicine, 2020, 65, 172-176.	0.8	45
21	Maxillary expansion and maxillomandibular expansion for adult OSA: A systematic review and meta-analysis. Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 574-578.	0.7	41
22	Vitamin D and obstructive sleep apnea: a systematic review and meta-analysis. Sleep Medicine, 2018, 43, 100-108.	0.8	38
23	Neuromuscular function of the soft palate and uvula in snoring and obstructive sleep apnea: A systematic review. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 327-337.	0.6	36
24	Changing indications for maxillomandibular reconstruction with osseous free flaps: A 17-year experience with 620 consecutive cases at UCLA and the impact of osteoradionecrosis. Laryngoscope, 2014, 124, 1329-1335.	1.1	33
25	Laser-Assisted Uvulopalatoplasty for Obstructive Sleep Apnea: A Systematic Review and Meta-Analysis. Sleep, 2017, 40, .	0.6	31
26	Nasal Expiratory Positive Airway Pressure Devices (Provent) for OSA: A Systematic Review and Meta-Analysis. Sleep Disorders, 2015, 2015, 1-15.	0.8	30
27	Long-term Results for Maxillomandibular Advancement to Treat Obstructive Sleep Apnea: A Meta-analysis. Otolaryngology - Head and Neck Surgery, 2019, 160, 580-593.	1.1	30
28	Mandibular advancement for adult obstructive sleep apnea: A systematic review and meta-analysis. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 2035-2040.	0.7	29
29	Lingual frenuloplasty with myofunctional therapy: Exploring safety and efficacy in 348 cases. Laryngoscope Investigative Otolaryngology, 2019, 4, 489-496.	0.6	29
30	Analysis of surgical margins in cases of mandibular osteoradionecrosis that progress despite extensive mandible resection and free tissue transfer. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2012, 33, 576-580.	0.6	26
31	MRI criteria for the diagnosis of pleomorphic adenoma: a validation study. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 713-718.	0.6	26
32	Exploring a novel therapeutic approach with noninvasive cortical stimulation for vulvodynia. American Journal of Obstetrics and Gynecology, 2008, 199, e6-e7.	0.7	25
33	Mandibular advancement for pediatric obstructive sleep apnea: A systematic review and meta-analysis. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 1296-1302.	0.7	25
34	Genial tubercle advancement and genioplasty for obstructive sleep apnea: A systematic review and meta-analysis. Laryngoscope, 2017, 127, 984-992.	1.1	24
35	Impact of Alcohol Consumption on Snoring and Sleep Apnea: A Systematic Review and Meta-analysis. Otolaryngology - Head and Neck Surgery, 2020, 163, 1078-1086.	1.1	24
36	An Accurate Method of Designing and Performing Individual-Specific Genioglossus Advancement. Otolaryngology - Head and Neck Surgery, 2017, 156, 194-197.	1.1	19

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37	Catathrenia (Nocturnal Groaning): A Social Media Survey and State-of-the-Art Review. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 613-622.	1.4	17
38	Corrective Nasal Surgery after Maxillomandibular Advancement for Obstructive Sleep Apnea: Experience from 379 Cases. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 156-159.	1.1	15
39	Tongue surgeries for pediatric obstructive sleep apnea: a systematic review and meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 2981-2990.	0.8	15
40	Expansion sphincter pharyngoplasty for obstructive sleep apnea: an update to the recent meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2857-2858.	0.8	13
41	Changing practice: Trends in skeletal surgery for obstructive sleep apnea. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1185-1189.	0.7	13
42	Assessment of posterior tongue mobility using lingualâ€opalatal suction: Progress towards a functional definition of ankyloglossia. <i>Journal of Oral Rehabilitation</i> , 2021, 48, 692-700.	1.3	13
43	Subglottic Presentation of a Rare Tumor: Primary or Metastatic?. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 739.	1.2	11
44	Determinants of probable sleep bruxism in a pediatric mixed dentition population: a multivariate analysis of mouth vs. nasal breathing, tongue mobility, and tonsil size. <i>Sleep Medicine</i> , 2021, 77, 7-13.	0.8	11
45	Predictors of Nasal Obstruction: Quantification and Assessment Using Multiple Grading Scales. <i>Plastic Surgery International</i> , 2016, 2016, 1-9.	0.7	10
46	Publication trends and levels of evidence in obstructive sleep apnea literature. <i>Laryngoscope</i> , 2018, 128, 2193-2199.	1.1	9
47	Optimizing mandibular sagittal split of large maxillomandibular advancements for obstructive sleep apnea: patient and surgical factors. <i>Clinical Oral Investigations</i> , 2020, 24, 1359-1367.	1.4	8
48	Neck Abscess due to Goose Feathers Leaked From a Down Comforter. <i>Clinical Pediatrics</i> , 2013, 52, 707-709.	0.4	6
49	Mini Tracheostomy for Obstructive Sleep Apnea: An Evidence Based Proposal. <i>International Journal of Otolaryngology</i> , 2016, 2016, 1-7.	1.0	6
50	Inferior Turbinate Size and CPAP Titration Based Treatment Pressures: No Association Found among Patients Who Have Not Had Nasal Surgery. <i>International Journal of Otolaryngology</i> , 2016, 2016, 1-7.	1.0	5
51	Idiopathic Subglottic Stenosis. <i>Annals of Otology, Rhinology and Laryngology</i> , 2016, 125, 622-626.	0.6	5
52	Lingual and Maxillary Labial Frenuloplasty with Myofunctional Therapy as a Treatment for Mouth Breathing and Snoring. <i>Case Reports in Otolaryngology</i> , 2019, 2019, 1-5.	0.1	5
53	Assessment of Nasal Breathing Using Lip Taping: A Simple and Effective Screening Tool. <i>International Journal of Otorhinolaryngology</i> , 2020, 6, 10.	0.2	4
54	A rudimentary tragus in the nasopharynx: Case report, literature review, and discussion of embryologic development. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 1378-1380.	0.4	3

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55	Integrating the Divided Nasal Cannula Into Routine Polysomnography to Assess Nasal Cycle: Feasibility and Effect on Outcomes. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 641-650.	1.4	3
56	Oncologic Validity of Recipient Vessel Preservation in Microvascular Free-Flap Reconstruction. <i>Orl</i> , 2014, 76, 193-198.	0.6	2
57	Five-Minute Awake Snoring Test for Determining CPAP Pressures (Five-Minute CPAP Test): A Pilot Study. <i>Sleep Disorders</i> , 2016, 2016, 1-8.	0.8	2
58	Lacking Consensus: The Management of Ankyloglossia in Children. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1064-1064.	1.1	1
59	Determinants of Sleep-Disordered Breathing During the Mixed Dentition: Development of a Functional Airway Evaluation Screening Tool (FAIREST-6). <i>Pediatric Dentistry (discontinued)</i> , 2021, 43, 262-272.	0.4	1
60	Modulation of inhibitory systems to enhance motor rehabilitation: Insights for the use of noninvasive brain stimulation.. <i>Psychology and Neuroscience</i> , 2010, 3, 151-160.	0.5	0
61	Extensive basal cell carcinoma of the face: an extreme case of denial. <i>Ear, Nose and Throat Journal</i> , 2014, 93, E40-4.	0.4	0