

Marijke Dieltjens

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

2,537
citations

361413

20
h-index

243625

44
g-index

51
all docs

51
docs citations

51
times ranked

1445
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	Objective measurement of compliance during oral appliance therapy for sleep-disordered breathing. <i>Thorax</i> , 2013, 68, 91-96.	5.6	188
3	Sleep endoscopy with simulation bite for prediction of oral appliance treatment outcome. <i>Journal of Sleep Research</i> , 2013, 22, 348-355.	3.2	138
4	Objectively Measured vs Self-Reported Compliance During Oral Appliance Therapy for Sleep-Disordered Breathing. <i>Chest</i> , 2013, 144, 1495-1502.	0.8	110
5	A promising concept of combination therapy for positional obstructive sleep apnea. <i>Sleep and Breathing</i> , 2015, 19, 637-644.	1.7	101
6	Current opinions and clinical practice in the titration of oral appliances in the treatment of sleep-disordered breathing. <i>Sleep Medicine Reviews</i> , 2012, 16, 177-185.	8.5	98
7	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
8	Observer Variation in Drug-Induced Sleep Endoscopy: Experienced Versus Nonexperienced Ear, Nose, and Throat Surgeons. <i>Sleep</i> , 2013, 36, 947-953.	1.1	96
9	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
10	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
11	Phenotypic Labelling Using Drug-Induced Sleep Endoscopy Improves Patient Selection for Mandibular Advancement Device Outcome: A Prospective Study. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 1089-1099.	2.6	64
12	Endotypic Mechanisms of Successful Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 203, 746-755.	5.6	63
13	Treatment of obstructive sleep apnea using a custom-made titratable duobloc oral appliance: a prospective clinical study. <i>Sleep and Breathing</i> , 2013, 17, 565-572.	1.7	44
14	Determinants of Objective Compliance During Oral Appliance Therapy in Patients With Sleep-Related Disordered Breathing. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2015, 141, 894.	2.2	42
15	Mandibular Advancement Device Treatment Efficacy Is Associated with Polysomnographic Endotypes. <i>Annals of the American Thoracic Society</i> , 2021, 18, 511-518.	3.2	38
16	Prevalence and Clinical Significance of Supine-Dependent Obstructive Sleep Apnea in Patients Using Oral Appliance Therapy. <i>Journal of Clinical Sleep Medicine</i> , 2014, 10, 959-964.	2.6	36
17	Development of a Clinical Pathway and Technical Aspects of Upper Airway Stimulation Therapy for Obstructive Sleep Apnea. <i>Frontiers in Neuroscience</i> , 2017, 11, 523.	2.8	32
18	Impact of type D personality on adherence to oral appliance therapy for sleep-disordered breathing. <i>Sleep and Breathing</i> , 2013, 17, 985-991.	1.7	31

#	ARTICLE	IF	CITATIONS
19	Oral Appliances in Obstructive Sleep Apnea. <i>Healthcare (Switzerland)</i> , 2019, 7, 141.	2.0	26
20	Treatment of sleep-disordered breathing with positional therapy: long-term results. <i>Sleep and Breathing</i> , 2019, 23, 1141-1149.	1.7	23
21	The Use of Remotely Controlled Mandibular Positioner as a Predictive Screening Tool for Mandibular Advancement Device Therapy in Patients with Obstructive Sleep Apnea through Single-Night Progressive Titration of the Mandible: A Systematic Review. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 1411-1421.	2.6	22
22	Remotely Controlled Mandibular Positioning During Drug-Induced Sleep Endoscopy Toward Mandibular Advancement Device Therapy: Feasibility and Protocol. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1409-1413.	2.6	17
23	Prevalence of residual excessive sleepiness during effective oral appliance therapy for sleep-disordered breathing. <i>Sleep Medicine</i> , 2014, 15, 269-272.	1.6	15
24	Predicting Therapeutic Outcome of Mandibular Advancement Device Treatment in Obstructive Sleep Apnoea (PROMAD): Study Design and Baseline Characteristics. <i>Journal of Dental Sleep Medicine</i> , 2016, 03, 119-138.	0.1	15
25	Evaluation of a Trial Period With a Sleep Position Trainer in Patients With Positional Sleep Apnea. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 575-583.	2.6	15
26	Objective Measurement of the Therapeutic Effectiveness of Continuous Positive Airway Pressure versus Oral Appliance Therapy for the Treatment of Obstructive Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 1162-1162.	5.6	14
27	Critical to Know Pcrit: A Review on Pharyngeal Critical Closing Pressure in Obstructive Sleep Apnea. <i>Frontiers in Neurology</i> , 2022, 13, 775709.	2.4	14
28	Remotely controlled mandibular positioning of oral appliance therapy during polysomnography and drug-induced sleep endoscopy compared with conventional subjective titration in patients with obstructive sleep apnea: protocol for a randomized crossover trial. <i>Trials</i> , 2019, 20, 615.	1.6	13
29	Multimodal phenotypic labelling using drug-induced sleep endoscopy, awake nasendoscopy and computational fluid dynamics for the prediction of mandibular advancement device treatment outcome: a prospective study. <i>Journal of Sleep Research</i> , 2022, 31, .	3.2	12
30	Scoring of Hypersomnolence and Fatigue in Patients With Obstructive Sleep Apnea Treated With a Titratable Custom-Made Mandibular Advancement Device. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 623-628.	2.6	9
31	Flow-Identified Site of Collapse During Drug-Induced Sleep Endoscopy. <i>Chest</i> , 2021, 159, 828-832.	0.8	9
32	Functional imaging improves patient selection for mandibular advancement device treatment outcome in sleep-disordered breathing: a prospective study. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 739-750.	2.6	9
33	Use of the Clinical Global Impression scale in sleep apnea patients—Results from the ESADA database. <i>Sleep Medicine</i> , 2019, 59, 56-65.	1.6	8
34	A pilot study on comparison of subjective titration versus remotely controlled mandibular positioning during polysomnography and drug-induced sleep endoscopy, to determine the effective protrusive position for mandibular advancement device therapy. <i>Sleep and Breathing</i> , 2022, 26, 1837-1845.	1.7	8
35	Accuracy of Thermosensitive Microsensors Intended to Monitor Patient Use of Removable Oral Appliances. <i>Journal of the Canadian Dental Association</i> , 2018, 84, i2.	0.6	7
36	The relationship between specific nasopharyngoscopic features and treatment deterioration with mandibular advancement devices: a prospective study. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 1189-1198.	2.6	6

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37	Mandibular advancement device treatment and reverse left ventricular hypertrophic remodeling in patients with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2022, 18, 903-909.	2.6	6
38	Awake endoscopic assessment of the upper airway during tidal breathing: Definition of anatomical features and comparison with drug-induced sleep endoscopy. <i>Clinical Otolaryngology</i> , 2021, 46, 234-242.	1.2	5
39	Evaluation of the impact of a clinical pathway on the organization of a multidisciplinary dental sleep clinic. <i>Sleep and Breathing</i> , 2014, 18, 325-334.	1.7	4
40	Mandibular advancement device therapy in patients with epiglottic collapse. <i>Sleep and Breathing</i> , 2022, 26, 1915-1920.	1.7	4
41	Successful upper airway stimulation therapy in an adult Down syndrome patient with severe obstructive sleep apnea. <i>Sleep and Breathing</i> , 2019, 23, 879-883.	1.7	3
42	Critical closing pressure of the pharyngeal airway during routine drug-induced sleep endoscopy: feasibility and protocol. <i>Journal of Applied Physiology</i> , 2022, 132, 925-937.	2.5	3
43	Cardiovascular Benefits of Oral Appliance Therapy in Obstructive Sleep Apnea: A Systematic Review. <i>Journal of Dental Sleep Medicine</i> , 2015, , .	0.1	2
44	Standardising drug-induced sleep endoscopy scoring by an expert review panel: Our experience in 81 patients. <i>Clinical Otolaryngology</i> , 2021, 46, 878-882.	1.2	1
45	Prevalence and Effect of Supine-Dependent Obstructive Sleep Apnea on Oral Appliance Therapy. , 2015, , 289-296.		0
46	The role of functional respiratory imaging in the prediction of treatment outcome with fixed mandibular advancement in OSA patients. , 2015, , .		0
47	Pathophysiological determinants of the response to hypoglossal nerve stimulation in obstructive sleep apnea. , 2018, , .		0
48	Treatment of sleep-disordered breathing with positional therapy: long-term results. , 2018, , .		0