Marijke Dieltjens

List of Publications by Year
in descending order

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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	Functional imaging improves patient selection for mandibular advancement device treatment outcome in sleep-disordered breathing: a prospective study. Journal of Clinical Sleep Medicine, 2022, 18, 739-750.	2.6	9
2	Mandibular advancement device treatment and reverse left ventricular hypertrophic remodeling in patients with obstructive sleep apnea. Journal of Clinical Sleep Medicine, 2022, 18, 903-909.	2.6	6
3	Mandibular advancement device therapy in patients with epiglottic collapse. Sleep and Breathing, 2022, 26, 1915-1920.	1.7	4
4	A pilot study on comparison of subjective titration versus remotely controlled mandibular positioning during polysomnography and drug-induced sleep endoscopy, toÂdetermine the effective protrusive position for mandibular advancement device therapy. Sleep and Breathing, 2022, 26, 1837-1845.	1.7	8
5	Critical closing pressure of the pharyngeal airway during routine drug-induced sleep endoscopy: feasibility and protocol. Journal of Applied Physiology, 2022, 132, 925-937.	2.5	3
6	Critical to Know Pcrit: A Review on Pharyngeal Critical Closing Pressure in Obstructive Sleep Apnea. Frontiers in Neurology, 2022, 13, 775709.	2.4	14
7	Multimodal phenotypic labelling using drugâ€induced sleep endoscopy, awake nasendoscopy and computational fluid dynamics for the prediction of mandibular advancement device treatment outcome: a prospective study. Journal of Sleep Research, 2022, 31, .	3.2	12
8	Endotypic Mechanisms of Successful Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2021, 203, 746-755.	5.6	63
9	Mandibular Advancement Device Treatment Efficacy Is Associated with Polysomnographic Endotypes. Annals of the American Thoracic Society, 2021, 18, 511-518.	3.2	38
10	Awake endoscopic assessment of the upper airway during tidal breathing: Definition of anatomical features and comparison with drugâ€induced sleep endoscopy. Clinical Otolaryngology, 2021, 46, 234-242.	1.2	5
11	Flow-Identified Site of Collapse During Drug-Induced Sleep Endoscopy. Chest, 2021, 159, 828-832.	0.8	9
12	Standardising drugâ€induced sleep endoscopy scoring by an expert review panel: Our experience in 81 patients. Clinical Otolaryngology, 2021, 46, 878-882.	1.2	1
13	The relationship between specific nasopharyngoscopic features and treatment deterioration with mandibular advancement devices: a prospective study. Journal of Clinical Sleep Medicine, 2020, 16, 1189-1198.	2.6	6
14	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. Trials, 2019, 20, 615.	1.6	13
15	Oral Appliances in Obstructive Sleep Apnea. Healthcare (Switzerland), 2019, 7, 141.	2.0	26
16	Treatment of sleep-disordered breathing with positional therapy: long-term results. Sleep and Breathing, 2019, 23, 1141-1149.	1.7	23
17	Scoring of Hypersomnolence and Fatigue in Patients With Obstructive Sleep Apnea Treated With a Titratable Custom-Made Mandibular Advancement Device. Journal of Clinical Sleep Medicine, 2019, 15, 623-628.	2.6	9
18	Phenotypic Labelling Using Drug-Induced Sleep Endoscopy Improves Patient Selection for Mandibular Advancement Device Outcome: A Prospective Study. Journal of Clinical Sleep Medicine, 2019, 15, 1089-1099.	2.6	64

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19	Successful upper airway stimulation therapy in an adult Down syndrome patient with severe obstructive sleep apnea. Sleep and Breathing, 2019, 23, 879-883.	1.7	3
20	Use of the Clinical Global Impression scale in sleep apnea patientsÂâ€“ÂResults from the ESADA database. Sleep Medicine, 2019, 59, 56-65.	1.6	8
21	Remotely Controlled Mandibular Positioning During Drug-Induced Sleep Endoscopy Toward Mandibular Advancement Device Therapy: Feasibility and Protocol. Journal of Clinical Sleep Medicine, 2018, 14, 1409-1413.	2.6	17
22	Evaluation of a Trial Period With a Sleep Position Trainer in Patients With Positional Sleep Apnea. Journal of Clinical Sleep Medicine, 2018, 14, 575-583.	2.6	15
23	Pathophysiological determinants of the response to hypoglossal nerve stimulation in obstructive sleep apnea. , 2018, , .		0
24	Treatment of sleep-disordered breathing with positional therapy: long-term results. , 2018, , .		0
25	Accuracy of Thermosensitive Microsensors Intended to Monitor Patient Use of Removable Oral Appliances. Journal of the Canadian Dental Association, 2018, 84, i2.	0.6	7
26	Upper Airway Stimulation for Obstructive Sleep Apnea: Patientâ€Reported Outcomes after 48ÂMonths of Followâ€up. Otolaryngology - Head and Neck Surgery, 2017, 156, 765-771.	1.9	80
27	Development of a Clinical Pathway and Technical Aspects of Upper Airway Stimulation Therapy for Obstructive Sleep Apnea. Frontiers in Neuroscience, 2017, 11, 523.	2.8	32
28	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. Journal of Clinical Sleep Medicine, 2016, 12, 1411-1421.	2.6	22
29	Upper Airway Stimulation for Obstructive Sleep Apnea: Self-Reported Outcomes at 24 Months. Journal of Clinical Sleep Medicine, 2016, 12, 43-48.	2.6	78
30	Predicting Therapeutic Outcome of Mandibular Advancement Device Treatment in Obstructive Sleep Apnoea (PROMAD): Study Design and Baseline Characteristics. Journal of Dental Sleep Medicine, 2016, 03, 119-138.	0.1	15
31	Upper Airway Stimulation for Obstructive Sleep Apnea: Durability of the Treatment Effect at 18 Months. Sleep, 2015, 38, 1593-1598.	1.1	98
32	Prevalence and Effect of Supine-Dependent Obstructive Sleep Apnea on Oral Appliance Therapy. , 2015, , 289-296.		0
33	A promising concept of combination therapy for positional obstructive sleep apnea. Sleep and Breathing, 2015, 19, 637-644.	1.7	101
34	Determinants of Objective Compliance During Oral Appliance Therapy in Patients With Sleep-Related Disordered Breathing. JAMA Otolaryngology - Head and Neck Surgery, 2015, 141, 894.	2.2	42
35	Cardiovascular Benefits of Oral Appliance Therapy in Obstructive Sleep Apnea: A Systematic Review. Journal of Dental Sleep Medicine, 2015, , .	0.1	2
36	The role of functional respiratory imaging in the prediction of treatment outcome with fixed mandibular advancement in OSA patients. , 2015, , .		0

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37	Upper-Airway Stimulation for Obstructive Sleep Apnea. New England Journal of Medicine, 2014, 370, 139-149.	27.0	930
38	Evaluation of the impact of a clinical pathway on the organization of a multidisciplinary dental sleep clinic. Sleep and Breathing, 2014, 18, 325-334.	1.7	4
39	Prevalence of residual excessive sleepiness during effective oral appliance therapy for sleep-disordered breathing. Sleep Medicine, 2014, 15, 269-272.	1.6	15
40	Prevalence and Clinical Significance of Supine-Dependent Obstructive Sleep Apnea in Patients Using Oral Appliance Therapy. Journal of Clinical Sleep Medicine, 2014, 10, 959-964.	2.6	36
41	Impact of type D personality on adherence to oral appliance therapy for sleep-disordered breathing. Sleep and Breathing, 2013, 17, 985-991.	1.7	31
42	Treatment of obstructive sleep apnea using a custom-made titratable duobloc oral appliance: a prospective clinical study. Sleep and Breathing, 2013, 17, 565-572.	1.7	44
43	Objective Measurement of the Therapeutic Effectiveness of Continuous Positive Airway Pressure versus Oral Appliance Therapy for the Treatment of Obstructive Sleep Apnea. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1162-1162.	5.6	14
44	Objective measurement of compliance during oral appliance therapy for sleep-disordered breathing. Thorax, 2013, 68, 91-96.	5.6	188
45	Sleep endoscopy with simulation bite for prediction of oral appliance treatment outcome. Journal of Sleep Research, 2013, 22, 348-355.	3.2	138
46	Observer Variation in Drug-Induced Sleep Endoscopy: Experienced Versus Nonexperienced Ear, Nose, and Throat Surgeons. Sleep, 2013, 36, 947-953.	1.1	96
47	Objectively Measured vs Self-Reported Compliance During Oral Appliance Therapy for Sleep-Disordered Breathing. Chest, 2013, 144, 1495-1502.	0.8	110
48	Current opinions and clinical practice in the titration of oral appliances in the treatment of sleep-disordered breathing. Sleep Medicine Reviews, 2012, 16, 177-185.	8.5	98