

Ingo Fietze

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

5,690
citations

109321

35
h-index

95266

68
g-index

196
all docs

196
docs citations

196
times ranked

7496
citing authors

#	ARTICLE	IF	CITATIONS
1	Cohort Profile: The Study of Health in Pomerania. <i>International Journal of Epidemiology</i> , 2011, 40, 294-307.	1.9	876
2	Solriamfetol for Excessive Sleepiness in Obstructive Sleep Apnea (TONES 3). A Randomized Controlled Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1421-1431.	5.6	272
3	Prevalence and association analysis of obstructive sleep apnea with gender and age differences â€œ Results of SHIPâ€œtrend. <i>Journal of Sleep Research</i> , 2019, 28, e12770.	3.2	201
4	Association of Sleep Duration with Chronic Diseases in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Potsdam Study. <i>PLoS ONE</i> , 2012, 7, e30972.	2.5	199
5	Identification of novel risk loci for restless legs syndrome in genome-wide association studies in individuals of European ancestry: a meta-analysis. <i>Lancet Neurology</i> , The, 2017, 16, 898-907.	10.2	191
6	Agreement of different methods for assessing sleep characteristics: a comparison of two actigraphs, wrist and hip placement, and self-report with polysomnography. <i>Sleep Medicine</i> , 2014, 15, 1107-1114.	1.6	175
7	Evidence and consensus based guideline for the management of delirium, analgesia, and sedation in intensive care medicine. Revision 2015 (DAS-Guideline 2015) - short version. <i>GMS German Medical Science</i> , 2015, 13, Doc19.	2.7	169
8	Genome-Wide Association Study Identifies Novel Restless Legs Syndrome Susceptibility Loci on 2p14 and 16q12.1. <i>PLoS Genetics</i> , 2011, 7, e1002171.	3.5	163
9	Modulations of Heart Rate, ECG, and Cardio-Respiratory Coupling Observed in Polysomnography. <i>Frontiers in Physiology</i> , 2016, 7, 460.	2.8	129
10	The European Sleep Apnoea Database (ESADA): report from 22 European sleep laboratories. <i>European Respiratory Journal</i> , 2011, 38, 635-642.	6.7	123
11	Nocturnal intermittent hypoxia predicts prevalent hypertension in the European Sleep Apnoea Database cohort study. <i>European Respiratory Journal</i> , 2014, 44, 931-941.	6.7	118
12	SLEEP QUALITY IN PROFESSIONAL BALLET DANCERS. <i>Chronobiology International</i> , 2009, 26, 1249-1262.	2.0	103
13	Safety and efficacy of daridorexant in patients with insomnia disorder: results from two multicentre, randomised, double-blind, placebo-controlled, phase 3 trials. <i>Lancet Neurology</i> , The, 2022, 21, 125-139.	10.2	91
14	Daridorexant, a New Dual Orexin Receptor Antagonist to Treat Insomnia Disorder. <i>Annals of Neurology</i> , 2020, 87, 347-356.	5.3	88
15	Targeted hypoglossal nerve stimulation for the treatment of obstructive sleep apnea: Sixâ€œmonth results. <i>Laryngoscope</i> , 2016, 126, 2618-2623.	2.0	86
16	Bi-level positive pressure ventilation and adaptive servo ventilation in patients with heart failure and Cheyne-Stokes respiration. <i>Sleep Medicine</i> , 2008, 9, 652-659.	1.6	85
17	Night-to-night variation of the oxygen desaturation index in sleep apnoea syndrome. <i>European Respiratory Journal</i> , 2004, 24, 987-993.	6.7	82
18	New technology to assess sleep apnea: wearables, smartphones, and accessories. <i>F1000Research</i> , 2018, 7, 413.	1.6	74

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19	German S3ÂGuideline Nonrestorative Sleep/Sleep Disorders, chapter â€œSleep-Related Breathing Disorders in Adults,â€•short version. Somnologie, 2017, 21, 290-301.	1.5	72
20	Sleep apnoea severity independently predicts glycaemic health in nondiabetic subjects: the ESADA study. European Respiratory Journal, 2014, 44, 130-139.	6.7	65
21	Cardiovascular and respiratory dynamics during normal and pathological sleep. Chaos, 2007, 17, 015116.	2.5	62
22	Cardiac autonomic modulation and sleepiness: Physiological consequences of sleep deprivation due to 40 h of prolonged wakefulness. Physiology and Behavior, 2014, 125, 45-53.	2.1	61
23	Medico-legal implications of sleep apnoea syndrome: Driving license regulations in Europe. Sleep Medicine, 2008, 9, 362-375.	1.6	60
24	Positive Airway Pressure Initiation: A Randomized Controlled Trial to Assess the Impact of Therapy Mode and Titration Process on Efficacy, Adherence, and Outcomes. Sleep, 2011, 34, 1083-92.	1.1	57
25	Prevalence of sleep apnea-related symptoms in a Persian population. Sleep and Breathing, 2011, 15, 425-429.	1.7	55
26	Management of obstructive sleep apnea in Europe. Sleep Medicine, 2011, 12, 190-197.	1.6	53
27	Targeted Resequencing and Systematic InÂVivo Functional Testing Identifies Rare Variants in MEIS1 as Significant Contributors to Restless Legs Syndrome. American Journal of Human Genetics, 2014, 95, 85-95.	6.2	52
28	AASM standards of practice compliant validation of actigraphic sleep analysis from SOMNOwatchâ„¢ versus polysomnographic sleep diagnostics shows high conformity also among subjects with sleep disordered breathing. Physiological Measurement, 2010, 31, 1623-1633.	2.1	46
29	Pitolisant for Residual Excessive Daytime Sleepiness in OSA Patients Adhering to CPAP. Chest, 2021, 159, 1598-1609.	0.8	46
30	Inter-scorer Reliability between Sleep Centers Can Teach Us What to Improve in the Scoring Rules. Journal of Clinical Sleep Medicine, 2013, 09, 89-91.	2.6	46
31	Cross-Modulated Amplitudes and Frequencies Characterize Interacting Components in Complex Systems. Physical Review Letters, 2009, 102, 098701.	7.8	42
32	Automatic Pressure Titration with APAP Is as Effective as Manual Titration with CPAP in Patients with Obstructive Sleep Apnea. Respiration, 2007, 74, 279-286.	2.6	41
33	Sleep apnea symptoms and accident risk factors in Persian commercial vehicle drivers. Sleep and Breathing, 2012, 16, 187-191.	1.7	40
34	Feasibility of noise reduction by a modification in ICU environment. Physiological Measurement, 2016, 37, 1041-1055.	2.1	39
35	Effect of a patient engagement tool on positive airway pressure adherence: analysis of a German healthcare provider database. Sleep Medicine, 2018, 41, 20-26.	1.6	39
36	Screening for obstructive sleep apnea with novel hybrid acoustic smartphone app technology. Journal of Thoracic Disease, 2020, 12, 4476-4495.	1.4	39

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37	Comparison of effects of OSA treatment by MAD and by CPAP on cardiac autonomic function during daytime. <i>Sleep and Breathing</i> , 2016, 20, 635-646.	1.7	38
38	Sex Hormones and Sleep in Men and Women From the General Population: A Cross-Sectional Observational Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3968-3977.	3.6	34
39	Telemedicine-based proactive patient management during positive airway pressure therapy. <i>Somnologie</i> , 2017, 21, 121-127.	1.5	34
40	Prevalence and associated risk factors of periodic limb movement in sleep in two German population-based studies. <i>Sleep</i> , 2019, 42, .	1.1	34
41	Heart rate variability during wakefulness as a marker of obstructive sleep apnea severity. <i>Sleep</i> , 2021, 44, .	1.1	34
42	Characterization of Respiratory Events in Obstructive Sleep Apnea Using Suprasternal Pressure Monitoring. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 359-369.	2.6	33
43	Validation of the persian version of berlin sleep questionnaire for diagnosing obstructive sleep apnea. <i>International Journal of Preventive Medicine</i> , 2013, 4, 334-9.	0.4	33
44	Comparison of Apnea Detection Using Oronasal Thermal Airflow Sensor, Nasal Pressure Transducer, Respiratory Inductance Plethysmography and Tracheal Sound Sensor. <i>Journal of Clinical Sleep Medicine</i> , 2019, 15, 285-292.	2.6	32
45	Comparison of Berlin Questionnaire, STOP-Bang, and Epworth Sleepiness Scale for Diagnosing Obstructive Sleep Apnea in Persian Patients. <i>International Journal of Preventive Medicine</i> , 2018, 9, 28.	0.4	31
46	Sleep – the yet underappreciated player in cardiovascular diseases: A clinical review from the German Cardiac Society Working Group on Sleep Disordered Breathing. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 189-200.	1.8	29
47	Auto bi-level pressure relief – PAP is as effective as CPAP in OSA patients – a pilot study. <i>Sleep and Breathing</i> , 2012, 16, 773-779.	1.7	27
48	Associations between sleep apnea and advanced brain aging in a large-scale population study. <i>Sleep</i> , 2021, 44, .	1.1	27
49	Sleep Apnea Syndrome in Patients with Cardiac Pacemaker. <i>Respiration</i> , 2000, 67, 268-271.	2.6	26
50	Effects of positive-pressure ventilation on the spontaneous baroreflex in healthy subjects. <i>Journal of Applied Physiology</i> , 2004, 96, 1155-1160.	2.5	26
51	Association Between Obstructive Sleep Apnea and Brain White Matter Hyperintensities in a Population-Based Cohort in Germany. <i>JAMA Network Open</i> , 2021, 4, e2128225.	5.9	25
52	Endothelin-1 Gene Variant Lys198Asn and Plasma Endothelin Level in Obstructive Sleep Apnea. <i>Cardiology</i> , 2009, 112, 62-68.	1.4	23
53	Actigraphy combined with EEG compared to polysomnography in sleep apnea patients. <i>Physiological Measurement</i> , 2015, 36, 385-396.	2.1	23
54	Effect of tolterodine on sleep structure modulated by CYP2D6 genotype. <i>Sleep Medicine</i> , 2008, 9, 579-582.	1.6	22

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55	Effect of the new dual orexin receptor antagonist daridorexant on nighttime respiratory function and sleep in patients with mild and moderate obstructive sleep apnea. <i>Sleep</i> , 2021, 44, .	1.1	22
56	Effect of CPAP therapy on daytime cardiovascular regulations in patients with obstructive sleep apnea. <i>Computers in Biology and Medicine</i> , 2012, 42, 328-334.	7.0	21
57	Effect of the first night shift period on sleep in young nurse students. <i>European Journal of Applied Physiology</i> , 2009, 107, 707-714.	2.5	20
58	Identification of Restless Legs Syndrome Genes by Mutational Load Analysis. <i>Annals of Neurology</i> , 2020, 87, 184-193.	5.3	19
59	Respiratory Arousals in Mild Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 1999, 22, 583-589.	1.1	18
60	Obstructive sleep apnea and postoperative complications in patients undergoing coronary artery bypass graft surgery: a need for preventive strategies. <i>International Journal of Preventive Medicine</i> , 2014, 5, 1446-51.	0.4	18
61	Definition and Importance of Autonomic Arousal in Patients with Sleep Disordered Breathing. <i>Sleep Medicine Clinics</i> , 2016, 11, 435-444.	2.6	17
62	Predictors of positive airway pressure therapy termination in the first year: analysis of big data from a German homecare provider. <i>BMC Pulmonary Medicine</i> , 2018, 18, 186.	2.0	17
63	Revise Respiratory Event Criteria or Revise Severity Thresholds for Sleep Apnea Definition?. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1357-1359.	2.6	17
64	Correlation between chronic obstructive pulmonary disease and obstructive sleep apnea syndrome in a general population in Iran. <i>Journal of Research in Medical Sciences</i> , 2011, 16, 885-9.	0.9	17
65	Automated Analysis of Data Is Inferior to Visual Analysis of Ambulatory Sleep Apnea Monitoring. <i>Respiration</i> , 2002, 69, 235-241.	2.6	16
66	Healthy Sleepers are Rare: Problems and Success Rates in Establishing a Control Group for Sleep Studies. <i>Neuropsychopharmacology</i> , 2003, 28, 558-561.	5.4	16
67	Screening for sleep-related breathing disorders by transthoracic impedance recording integrated into a Holter ECG system. <i>Journal of Sleep Research</i> , 2006, 15, 455-462.	3.2	16
68	Genetic polymorphisms in endothelin-receptor-subtype-a-gene as susceptibility factor for obstructive sleep apnea syndrome. <i>Sleep Medicine</i> , 2010, 11, 213-217.	1.6	16
69	Sensitivity and specificity of telemedicine-based long-term pulse-oximetry in comparison with cardiorespiratory polygraphy and polysomnography in patients with obstructive sleep apnoea syndrome. <i>Journal of Telemedicine and Telecare</i> , 2011, 17, 15-19.	2.7	16
70	The use of overnight pulse wave analysis for recognition of cardiovascular risk factors and risk. <i>Journal of Hypertension</i> , 2014, 32, 276-285.	0.5	16
71	Sleep Staging Monitoring Based on Sonar Smartphone Technology. , 2019, 2019, 2230-2233.		16
72	Long-term variability of the apnea-hypopnea index in a patient with mild to moderate obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2020, 16, 319-323.	2.6	16

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73	The effect of cranial electrotherapy stimulation on sleep in healthy women. <i>Physiological Measurement</i> , 2018, 39, 114007.	2.1	15
74	Effect of the novel dual orexin receptor antagonist daridorexant on nighttime respiratory function and sleep in patients with moderate chronic obstructive pulmonary disease. <i>Journal of Sleep Research</i> , 2021, 30, e13248.	3.2	15
75	Transitions in effective scaling behavior of accelerometric time series across sleep and wake. <i>Europhysics Letters</i> , 2013, 103, 68002.	2.0	15
76	The prediction of obstructive sleep apnea severity based on anthropometric and Mallampati indices. <i>Journal of Research in Medical Sciences</i> , 2019, 24, 66.	0.9	15
77	Exposure to light and darkness and its influence on physiological measures of intensive care unit patients—a systematic literature review. <i>Physiological Measurement</i> , 2016, 37, R73-R87.	2.1	14
78	Sleep-Disordered Breathing in Acute Ischemic Stroke: A Mechanistic Link to Peripheral Endothelial Dysfunction. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	14
79	Effects of sleep on a high-heat capacity mattress on sleep stages, EEG power spectra, cardiac interbeat intervals and body temperatures in healthy middle-aged men. <i>Sleep</i> , 2020, 43, .	1.1	14
80	Defining Extreme Phenotypes of OSA Across International Sleep Centers. <i>Chest</i> , 2020, 158, 1187-1197.	0.8	14
81	Changes in Chronotype after Stroke: A Pilot Study. <i>Frontiers in Neurology</i> , 2014, 5, 287.	2.4	13
82	Tracheal sound analysis for detection of sleep disordered breathing. <i>Somnologie</i> , 2019, 23, 80-85.	1.5	13
83	Beyond the AHI—pulse wave analysis during sleep for recognition of cardiovascular risk in sleep apnea patients. <i>Journal of Sleep Research</i> , 2021, 30, e13364.	3.2	13
84	Management of obstructive sleep apnea in Europe — A 10-year follow-up. <i>Sleep Medicine</i> , 2022, 97, 64-72.	1.6	13
85	A new German Charit© Jet Lag Scale for jet lag symptoms and application. <i>Ergonomics</i> , 2015, 58, 811-821.	2.1	12
86	Inflammation Is an Important Covariate for the Crosstalk of Sleep and the HPA Axis in Rheumatoid Arthritis. <i>NeuroImmunoModulation</i> , 2017, 24, 11-20.	1.8	12
87	Daytime baroreflex sensitivity in patients with primary insomnia. <i>Clinical Research in Cardiology</i> , 2011, 100, 351-358.	3.3	11
88	Portable monitoring in sleep apnea. <i>Current Respiratory Care Reports</i> , 2012, 1, 139-145.	0.6	11
89	Apnea and hypopnea characterization using esophageal pressure, respiratory inductance plethysmography, and suprasternal pressure: a comparative study. <i>Sleep and Breathing</i> , 2019, 23, 1169-1176.	1.7	11
90	The effect of room acoustics on the sleep quality of healthy sleepers. <i>Noise and Health</i> , 2016, 18, 240.	0.5	11

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91	Nocturnal Overdrive Pacing for the Treatment of Sleep Apnea Syndrome. <i>Sleep</i> , 2006, 29, 1197-1202.	1.1	10
92	Nocturnal snoring decreases daytime baroreceptor sensitivity. <i>Respiratory Medicine</i> , 2014, 108, 1049-1055.	2.9	10
93	Sleep Applications to Assess Sleep Quality. <i>Sleep Medicine Clinics</i> , 2016, 11, 461-468.	2.6	10
94	Detection of Sleep Apnea Using Sonar Smartphone Technology. , 2019, 2019, 7193-7196.		10
95	Overnight pulse wave analysis to assess autonomic changes during sleep in insomnia patients and healthy sleepers. <i>PLoS ONE</i> , 2020, 15, e0232589.	2.5	10
96	Initiation of therapy for obstructive sleep apnea syndrome: a randomized comparison of outcomes of telemetry-supported home-based vs. sleep lab-based therapy initiation. <i>Sleep and Breathing</i> , 2022, 26, 269-277.	1.7	10
97	The Different Faces of Insomnia. <i>Frontiers in Psychiatry</i> , 2021, 12, 683943.	2.6	10
98	Arousals: Aktueller Stand, Klinische Bedeutung und offene Fragen. Arousals: Actual Situation, Clinical Importance and Open Questions. <i>Somnologie</i> , 2001, 5, 24-45.	1.5	9
99	Vascular stiffness determined from a nocturnal digital pulse wave signal. <i>Journal of Hypertension</i> , 2016, 34, 2427-2433.	0.5	9
100	Identification of Twelve Polymorphisms in the Endothelin-1 Gene by Use of Fluorescently Labeled Oligonucleotides and PCR with Restriction Fragment Polymorphism Analysis. <i>Clinical Chemistry</i> , 2004, 50, 448-451.	3.2	8
101	Heart Rate and Systolic Blood Pressure Variability Before and During Obstructive Sleep Apnea Episodes. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 263-6.	0.5	8
102	Nocturnal heart rate variation in diabetic and non-diabetic patients with sleep apnea syndrome. <i>Sleep Medicine</i> , 2017, 29, 57-60.	1.6	8
103	REM Sleep Imposes a Vascular Load in COPD Patients Independent of Sleep Apnea. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2017, 14, 565-572.	1.6	8
104	Nocturnal Dynamics of Sleep-Wake Transitions in Patients With Narcolepsy. <i>Sleep</i> , 2017, 40, .	1.1	8
105	Unique sleep stage transitions determined by obstructive sleep apnea severity, age and gender. <i>Journal of Sleep Research</i> , 2020, 29, e12895.	3.2	8
106	Periodic limb movements during sleep and blood pressure changes in sleep apnoea: Data from the European Sleep Apnoea Database. <i>Respirology</i> , 2020, 25, 872-879.	2.3	8
107	Alternative algorithms and devices in sleep apnoea diagnosis: what we know and what we expect. <i>Current Opinion in Pulmonary Medicine</i> , 2020, 26, 650-656.	2.6	8
108	<p>The Psychomotor Vigilance Test Compared to a Divided Attention Steering Simulation in Patients with Moderate or Severe Obstructive Sleep Apnea</p>. <i>Nature and Science of Sleep</i> , 2020, Volume 12, 509-524.	2.7	8

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109	Assessment of the effect of the dual orexin receptor antagonist daridorexant on various indices of disease severity in patients with mild to moderate obstructive sleep apnea. <i>Sleep Medicine</i> , 2022, 92, 4-11.	1.6	8
110	Effects of treatment with etanercept versus methotrexate on sleep quality, fatigue and selected immune parameters in patients with active rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2016, 34, 848-856.	0.8	8
111	Simple and Unbiased OSA Prescreening: Introduction of a New Morphologic OSA Prediction Score. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 2039-2049.	2.7	7
112	Improved follow-up by peripheral arterial tonometry in CPAP-treated patients with obstructive sleep apnea and persistent excessive daytime sleepiness. <i>Sleep and Breathing</i> , 2018, 22, 1153-1160.	1.7	6
113	A sleep intervention study comparing effects of sleep restriction and fragmentation on sleep and vigilance and the need for recovery. <i>Physiology and Behavior</i> , 2020, 215, 112794.	2.1	6
114	New Trends and New Technologies in Sleep Medicine. <i>Sleep Medicine Clinics</i> , 2021, 16, 475-483.	2.6	6
115	Sleep Apnea Symptoms in Diabetics and their First Degree Relatives. <i>International Journal of Preventive Medicine</i> , 2012, 3, 95-101.	0.4	6
116	Circaseptan Aspects of Self-Assessed Sleep Protocols Covering 70 Nights on 33 Clinically Healthy Persons. <i>Perceptual and Motor Skills</i> , 2002, 95, 258-266.	1.3	5
117	Systematic Analysis of Sequence Variability of the Endothelin-1 Gene: A Prerequisite for Association Studies. <i>Genetic Testing and Molecular Biomarkers</i> , 2006, 10, 163-168.	1.7	5
118	The SIESTA database and the SIESTA sleep analyzer. , 2011, 2011, 8323-6.		5
119	The Danish study on cost effectiveness in sleep related breathing disorders - a possible example for Europe. <i>Thorax</i> , 2011, 66, 556-558.	5.6	5
120	Estimating sleep disordered breathing based on heart rate analysis. , 2013, 2013, 6571-4.		5
121	First jet lag symptoms after travelling across multiple time zones. <i>Biological Rhythm Research</i> , 2015, 46, 361-370.	0.9	5
122	Parameters of Overnight Pulse Wave under Treatment in Obstructive Sleep Apnea. <i>Respiration</i> , 2016, 92, 136-143.	2.6	5
123	Technology to Detect Driver Sleepiness. <i>Sleep Medicine Clinics</i> , 2019, 14, 463-468.	2.6	5
124	Video-based sleep detection using ocular signals under the standard conditions of the maintenance of wakefulness test in patients with sleep disorders. <i>Physiological Measurement</i> , 2021, 42, 014004.	2.1	5
125	348 Absence of Withdrawal Symptoms and Rebound Insomnia Upon Discontinuation of Daridorexant in Patients with Insomnia. <i>Sleep</i> , 2021, 44, A139-A139.	1.1	5
126	Quantification of the Effect of Inhaled Budesonide on Airway Inflammation in Intermittent Asthma by Bronchitis Index. <i>Journal of Asthma</i> , 2001, 38, 593-599.	1.7	4

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127	Titration und Therapie mittels Positiv-Druckatmung bei schlafbezogenen Atemstörungen (SBAS). Titration and Therapy by Positive Pressure Breathing in Sleep-Related Breathing Disorders (SRBD). <i>Somnologie</i> , 2004, 8, 95-109.	1.5	4
128	Estimation of spontaneous baroreflex sensitivity using transfer function analysis: effects of positive pressure ventilation. <i>Biomedizinische Technik</i> , 2007, 52, 66-72.	0.8	4
129	'He Who Comes Too Late Is Punished by Life' – A Paradigm Shift in Pulmonary Sleep Medicine: Introduction. <i>Respiration</i> , 2009, 78, 1-4.	2.6	4
130	Sleep Quality in Professional Ballet Dancers. <i>Chronobiology International</i> , 2009, 26, 1249-1262.	2.0	4
131	Evaluation of the Charit© Jet Lag Scale. <i>Journal of Biological Rhythms</i> , 2016, 31, 94-107.	2.6	4
132	Safety and effectiveness in explantation and re-implantation of hypoglossal nerve stimulation devices. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 477-483.	1.6	4
133	Is snoring during pregnancy a predictor of later life obstructive sleep apnoea? A case-control study. <i>Sleep Medicine</i> , 2021, 79, 190-194.	1.6	4
134	Comparison of the Oxford Sleep Resistance Test and the Multiple Sleep Latency Test. <i>Physiological Measurement</i> , 2020, 41, 104005.	2.1	4
135	Relationship between craniofacial photographic analysis and severity of obstructive sleep apnea/hypopnea syndrome in Iranian patients. <i>Journal of Research in Medical Sciences</i> , 2015, 20, 62-5.	0.9	4
136	Socioeconomic factors do not predict sleep apnea in a population sample from Mecklenburg-Western Pomerania, Germany. <i>Sleep and Breathing</i> , 2023, 27, 459-467.	1.7	4
137	Analysis of the correlations between insomnia and mental health during the COVID-19 pandemic in Germany. <i>Somnologie</i> , 2022, 26, 89-97.	1.5	4
138	Revised recommendations for computer-based sleep recording and analysis. , 2009, 2009, 7099-101.		3
139	Cardiovascular and respiratory dynamics in patients with sleep apnea. , 2010, 2010, 276-9.		3
140	Subjective sleep complaints indicate objective sleep problems in psychosomatic patients: a prospective polysomnographic study. <i>Nature and Science of Sleep</i> , 2016, Volume 8, 291-295.	2.7	3
141	Distinguish Obstructive and Central Sleep Apnea by Portable Peripheral Arterial Tonometry. , 2020, 2020, 2780-2783.		3
142	Positive airway pressure (PAP) treatment reduces glycated hemoglobin (HbA1c) levels in obstructive sleep apnea patients with concomitant weight loss: Longitudinal data from the ESADA. <i>Journal of Sleep Research</i> , 2021, 30, e13331.	3.2	3
143	The Need for a Reliable Sleep EEG Biomarker. <i>Journal of Clinical Sleep Medicine</i> , 2017, 13, 771-772.	2.6	2
144	Perceptions of the Importance of Sleep in Common Cold – Two Online Questionnaire-Based Surveys. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 596-605.	0.6	2

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145	Overnight polysomnography and the recording of sleep and sleep-related respiration in orchestra musicians – possible protective effects of wind instruments on respiration. PLoS ONE, 2020, 15, e0231549.	2.5	2
146	Schlafstörungen – Prävalenz, Bedeutung und Implikationen für die Prävention und Gesundheitsförderung. The Springer Reference Pflege/Therapie, Gesundheit, 2021, , 947-954.	0.3	2
147	347 Daridorexant is Safe and Improves Both Sleep and Daytime Functioning in Elderly Patients with Insomnia. Sleep, 2021, 44, A138-A139.	1.1	2
148	Blood cis-eQTL Analysis Fails to Identify Novel Association Signals among Sub-Threshold Candidates from Genome-Wide Association Studies in Restless Legs Syndrome. PLoS ONE, 2014, 9, e98092.	2.5	2
149	Barorezeptorsensitivität, Schlaf und OSAS. Baroreceptor Sensitivity, Sleep and OSAS. Somnologie, 2003, 7, 140-146.	1.5	1
150	Schlafstruktur bei OSAS-Patienten in Abhängigkeit vom Ausmass der nachtllichen Atmungsstörung. Sleep Structure in OSAS Patients Depending on the Extent of Sleep-Disordered Breathing. Somnologie, 2004, 8, 75-82.	1.5	1
151	Cardiovascular and respiratory regulation during sleep in patients with sleep apnea with and without hypertension. , 2011, 2011, 1475-8.		1
152	Comparison of CPAP adherence in two European sleep centres. Somnologie, 2016, 20, 106-112.	1.5	1
153	Sleep-disordered breathing and severe aortic stenosis. Somnologie, 2017, 21, 265-272.	1.5	1
154	0375 A Novel Dual Orexin Receptor Antagonist (ACT-541468) to Treat Insomnia: A Randomized, Double-Blind, Placebo-Controlled, Active-Reference Phase 2 Study. Sleep, 2019, 42, A152-A153.	1.1	1
155	Heart rate variability changes by noninvasive ventilation in obesity hypoventilation syndrome. Clinical Respiratory Journal, 2021, 15, 770-778.	1.6	1
156	344 Daridorexant Improves Total Sleep Time (TST) in Insomnia Patients Without Altering the Proportion of Sleep Stages. Sleep, 2021, 44, A137-A138.	1.1	1
157	Periodic Limb Movements Syndrome in Patients With Cerebral Small Vessel Disease: Protocol for a Prospective Observational Study. Frontiers in Neurology, 2021, 12, 700151.	2.4	1
158	Partial update of the German S3 Guideline Sleep-Related Breathing Disorders in Adults. Somnologie, 0, , .	1.5	1
159	Development of methods for sleep disordered breathing to identify phenotypes. , 2017, 2017, 1764-1767.		0
160	Clinical Aspects in Sleep Disorders and Apnea. , 2018, , 1-20.		0
161	0231 Effects of Sleep Restriction and Fragmentation on the Autonomous Nervous System. Sleep, 2019, 42, A95-A95.	1.1	0
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