

Xiangdong Tang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

99
papers

1,245
citations

19
h-index

33
g-index

105
ext. papers

1,910
ext. citations

5
avg. IF

4.91
L-index

#	Paper	IF	Citations
99	Mental Health Response to the COVID-19 Outbreak in China. <i>American Journal of Psychiatry</i> , 2020 , 177, 574-575	11.9	126
98	The paraventricular thalamus is a critical thalamic area for wakefulness. <i>Science</i> , 2018 , 362, 429-434	33.3	108
97	Insomnia and psychological reactions during the COVID-19 outbreak in China. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 1417-1418	3.1	89
96	Insomnia with physiological hyperarousal is associated with hypertension. <i>Hypertension</i> , 2015 , 65, 644-508.5	8.5	87
95	Worldwide and regional prevalence rates of co-occurrence of insomnia and insomnia symptoms with obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2019 , 45, 1-17	10.2	69
94	A review of neurocognitive function and obstructive sleep apnea with or without daytime sleepiness. <i>Sleep Medicine</i> , 2016 , 23, 99-108	4.6	55
93	Contextual fear extinction ameliorates sleep disturbances found following fear conditioning in rats. <i>Sleep</i> , 2008 , 31, 1035-42	1.1	49
92	Prevalence of obstructive sleep apnea in patients with posttraumatic stress disorder and its impact on adherence to continuous positive airway pressure therapy: a meta-analysis. <i>Sleep Medicine</i> , 2017 , 36, 125-132	4.6	36
91	Gender differences in REM sleep behavior disorder: a clinical and polysomnographic study in China. <i>Sleep Medicine</i> , 2015 , 16, 414-8	4.6	36
90	Obstructive Sleep Apnea With Objective Daytime Sleepiness Is Associated With Hypertension. <i>Hypertension</i> , 2016 , 68, 1264-1270	8.5	36
89	Sleep in posttraumatic stress disorder: A systematic review and meta-analysis of polysomnographic findings. <i>Sleep Medicine Reviews</i> , 2019 , 48, 101210	10.2	35
88	Sleep in Parkinson's disease: A systematic review and meta-analysis of polysomnographic findings. <i>Sleep Medicine Reviews</i> , 2020 , 51, 101281	10.2	34
87	Excessive Daytime Sleepiness Predicts Neurodegeneration in Idiopathic REM Sleep Behavior Disorder. <i>Sleep</i> , 2017 , 40,	1.1	26
86	Characteristics of early- and late-onset rapid eye movement sleep behavior disorder in China: a case-control study. <i>Sleep Medicine</i> , 2014 , 15, 654-60	4.6	24
85	Examination of daytime sleepiness and cognitive performance testing in patients with primary insomnia. <i>PLoS ONE</i> , 2014 , 9, e100965	3.7	24
84	Characterization of obstructive sleep apnea in patients with insomnia across gender and age. <i>Sleep and Breathing</i> , 2015 , 19, 723-7	3.1	22
83	Efficacy and safety of melatonin for sleep onset insomnia in children and adolescents: a meta-analysis of randomized controlled trials. <i>Sleep Medicine</i> , 2020 , 68, 1-8	4.6	22

82	Attitudes toward COVID-19 vaccination and willingness to pay: comparison of people with and without mental disorders in China. <i>BJPsych Open</i> , 2021 , 7, e146	5	22
81	Objective but Not Subjective Short Sleep Duration Is Associated With Hypertension in Obstructive Sleep Apnea. <i>Hypertension</i> , 2018 , 72, 610-617	8.5	19
80	Deficits in attention performance are associated with insufficiency of slow-wave sleep in insomnia. <i>Sleep Medicine</i> , 2016 , 24, 124-130	4.6	19
79	Sleep perception and the multiple sleep latency test in patients with primary insomnia. <i>Journal of Sleep Research</i> , 2012 , 21, 684-92	5.8	18
78	Self-evaluated and close relative-evaluated Epworth Sleepiness Scale vs. multiple sleep latency test in patients with obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2014 , 10, 171-6	3.1	17
77	Altered Sleep Stage Transitions of REM Sleep: A Novel and Stable Biomarker of Narcolepsy. <i>Journal of Clinical Sleep Medicine</i> , 2015 , 11, 885-94	3.1	15
76	Interaction Between Slow Wave Sleep and Obstructive Sleep Apnea in Prevalent Hypertension. <i>Hypertension</i> , 2020 , 75, 516-523	8.5	14
75	Sleep staging algorithm based on multichannel data adding and multifeature screening. <i>Computer Methods and Programs in Biomedicine</i> , 2020 , 187, 105253	6.9	14
74	Sleep in Huntington's disease: a systematic review and meta-analysis of polysomnographic findings. <i>Sleep</i> , 2019 , 42,	1.1	13
73	The effects of prazosin on sleep disturbances in post-traumatic stress disorder: a systematic review and meta-analysis. <i>Sleep Medicine</i> , 2020 , 67, 225-231	4.6	13
72	Polysomnographically determined sleep and body mass index in patients with insomnia. <i>Psychiatry Research</i> , 2013 , 209, 540-4	9.9	12
71	Mortality and Its Risk Factors in Patients with Rapid Eye Movement Sleep Behavior Disorder. <i>Sleep</i> , 2016 , 39, 1543-50	1.1	12
70	Duloxetine-induced rapid eye movement sleep behavior disorder: a case report. <i>BMC Psychiatry</i> , 2017 , 17, 372	4.2	11
69	A Case of Quetiapine-Induced Rapid Eye Movement Sleep Behavior Disorder. <i>Biological Psychiatry</i> , 2016 , 79, e11-e12	7.9	10
68	Causal associations of short and long sleep durations with 12 cardiovascular diseases: linear and nonlinear Mendelian randomization analyses in UK Biobank. <i>European Heart Journal</i> , 2021 , 42, 3349-3357	9.5	10
67	Prevalence and Risk Factors of Mental Health Symptoms and Suicidal Behavior Among University Students in Wuhan, China During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021 , 12, 695017	5	10
66	Family conflict and lower morning cortisol in adolescents and adults: modulation of puberty. <i>Scientific Reports</i> , 2016 , 6, 22531	4.9	8
65	A patient with childhood-onset aggressive parasomnia diagnosed 50 years later with idiopathic REM sleep behavior disorder and a history of sleepwalking. <i>Clinical Neurology and Neurosurgery</i> , 2017 , 160, 105-107	2	7

64	Age and severity matched comparison of gender differences in the prevalence of periodic limb movements during sleep in patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2016 , 20, 821-7	3.1	6
63	The effect of treating obstructive sleep apnea with continuous positive airway pressure on posttraumatic stress disorder: A systematic review and meta-analysis with hypothetical model. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 102, 172-183	9	6
62	Correlations between obstructive sleep apnea and adenotonsillar hypertrophy in children of different weight status. <i>Scientific Reports</i> , 2019 , 9, 11455	4.9	6
61	Sleep disturbance is associated with an increased risk of menstrual problems in female Chinese university students. <i>Sleep and Breathing</i> , 2020 , 24, 1719-1727	3.1	6
60	Polysomnographically measured sleep changes in idiopathic REM sleep behavior disorder: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2020 , 54, 101362	10.2	6
59	Interaction effect of obstructive sleep apnea and periodic limb movements during sleep on heart rate variability. <i>Journal of Sleep Research</i> , 2019 , 28, e12861	5.8	5
58	Characteristics of objective daytime sleep among individuals with earthquake-related posttraumatic stress disorder: A pilot community-based polysomnographic and multiple sleep latency test study. <i>Psychiatry Research</i> , 2017 , 247, 43-50	9.9	5
57	Differential effects of lorazepam on sleep and activity in C57BL/6J and BALB/cJ strain mice. <i>Journal of Sleep Research</i> , 2009 , 18, 365-73	5.8	5
56	Characterization of primary symptoms leading to Chinese patients presenting at hospital with suspected obstructive sleep apnea. <i>Journal of Thoracic Disease</i> , 2014 , 6, 444-51	2.6	5
55	Prevalence of Depression or Depressive Symptoms in Patients with Narcolepsy: a Systematic Review and Meta-Analysis. <i>Neuropsychology Review</i> , 2021 , 31, 89-102	7.7	5
54	Commentary on Ydel DE et al. Downgrading recommendation level of prazosin for treating trauma-related nightmares: Should decision be based on a single study?. <i>Sleep Medicine Reviews</i> , 2020 , 51, 101285	10.2	4
53	Promoting subjective preferences in simple economic choices during nap. <i>ELife</i> , 2018 , 7,	8.9	4
52	Sleep duration and metabolic syndrome: An updated systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 59, 101451	10.2	4
51	Mismatch negativity is abnormal but not lateralizing in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2017 , 68, 35-40	3.2	3
50	Bidirectional associations of insomnia symptoms with somatic complaints and posttraumatic stress disorder in child and adolescent earthquake survivors: a longitudinal study. <i>Sleep and Breathing</i> , 2020 , 24, 311-320	3.1	3
49	Association of parameters of nocturnal hypoxemia with diabetic microvascular complications: A cross-sectional study. <i>Diabetes Research and Clinical Practice</i> , 2020 , 170, 108484	7.4	3
48	Sex-specific associations between erythrocyte measures and obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 1063-1072	3.1	3
47	Polysomnographic nighttime features of narcolepsy: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 58, 101488	10.2	3

46	Sleep in Alzheimer's disease: a systematic review and meta-analysis of polysomnographic findings.. <i>Translational Psychiatry</i> , 2022 , 12, 136	8.6	3
45	COVID-19 Vaccine Could Trigger the Relapse of Secondary Hypersomnia.. <i>Nature and Science of Sleep</i> , 2021 , 13, 2267-2271	3.6	3
44	Association of sleep duration with chronic kidney disease and proteinuria in adults: a systematic review and dose-response meta-analysis. <i>International Urology and Nephrology</i> , 2020 , 52, 1305-1320	2.3	2
43	Effectiveness of sleep self-management group intervention in Chinese patients with insomnia disorder. <i>Perspectives in Psychiatric Care</i> , 2018 , 54, 156-161	2.2	2
42	Any Prediction of Neurodegeneration by Excessive Daytime Sleepiness in Idiopathic RBD?. <i>Sleep</i> , 2017 , 40,	1.1	2
41	Association Between Arousals During Sleep and Hypertension Among Patients With Obstructive Sleep Apnea.. <i>Journal of the American Heart Association</i> , 2021 , e022141	6	2
40	Prevalence of Obstructive Sleep Apnea in Patients With Diabetic Foot Ulcers. <i>Frontiers in Endocrinology</i> , 2020 , 11, 416	5.7	2
39	Diagnostic Accuracy of Oxygen Desaturation Index for Sleep-Disordered Breathing in Patients With Diabetes. <i>Frontiers in Endocrinology</i> , 2021 , 12, 598470	5.7	2
38	Moderating Effect of BMI on the Relationship Between Sympathetic Activation and Blood Pressure in Males with Obstructive Sleep Apnea. <i>Nature and Science of Sleep</i> , 2021 , 13, 339-348	3.6	2
37	A case of behavioural hyperventilation associated with severe central sleep apnoea and follow-up management. <i>Thorax</i> , 2016 , 71, 571-4	7.3	2
36	Advice for COVID-19 vaccination: get some sleep. <i>Sleep and Breathing</i> , 2021 , 25, 2287-2288	3.1	2
35	Effect of One Night of Nocturnal Oxygen Supplementation on Highland Patients With OSA: A Randomized, Crossover Trial. <i>Chest</i> , 2021 , 160, 690-700	5.3	2
34	Impact of sleep-related breathing disorder on motor and non-motor symptoms in multiple system atrophy. <i>Sleep and Breathing</i> , 2018 , 22, 981-987	3.1	1
33	Identification of surgical patients at high risk of OSAS using the Berlin Questionnaire to detect potential high risk of adverse respiratory events in post anesthesia care unit. <i>Frontiers of Medicine</i> , 2018 , 12, 189-195	12	1
32	0587 Arousal During Sleep Is Associated With Hypertension In Obstructive Sleep Apnea. <i>Sleep</i> , 2019 , 42, A234-A234	1.1	1
31	Follow-up management of refractory continuous positive airway pressure therapy: emergent periodic limb movements in sleep. <i>Sleep Medicine</i> , 2014 , 15, 1165-7	4.6	1
30	Hematological Parameters Characteristics in Children with Obstructive Sleep Apnea with Obesity. <i>Risk Management and Healthcare Policy</i> , 2021 , 14, 1015-1023	2.8	1
29	Association of sleep-disordered breathing and wound healing in patients with diabetic foot ulcers. <i>Journal of Clinical Sleep Medicine</i> , 2021 , 17, 909-916	3.1	1

28	Changes in platelet count and coagulation parameters in children with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2021 , 1	3.1	1
27	Longer apnea duration at low altitude in Tibetan and Han highlanders compared with Han lowlanders: A retrospective study. <i>Journal of Sleep Research</i> , 2020 , 29, e12934	5.8	1
26	The influence of placebo administration on the first- night effect in patients with insomnia disorder. <i>Sleep Medicine</i> , 2020 , 72, 138-143	4.6	1
25	Chronotype preference and glycemic control in type 2 diabetes. <i>Sleep</i> , 2021 , 44,	1.1	1
24	Insomnia symptoms during the early and late stages of the COVID-19 pandemic in China: a systematic review and meta-analysis. <i>Sleep Medicine</i> , 2021 ,	4.6	1
23	Self-reported regular daytime napping is associated with indicators of poor type 2 diabetes control: a cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2021 ,	6.7	1
22	Efficacy and acceptability of psychotherapeutic and pharmacological interventions for trauma-related nightmares: A systematic review and network meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 104717	9	1
21	Ceiling effects of sedatives should be considered in the management of chronic insomnia. <i>Sleep Medicine</i> , 2017 , 32, 266	4.6	0
20	Plasma neuropeptides as circulating biomarkers of multifactorial schizophrenia. <i>Comprehensive Psychiatry</i> , 2019 , 94, 152114	7.3	0
19	No association between a common type 2 diabetes risk gene variant in the melatonin receptor gene (MTNR1B) and mortality among type 2 diabetes patients.. <i>Journal of Pineal Research</i> , 2021 , e12785 ^{10.4}		0
18	Excessive Daytime Sleepiness Is Associated With Non-motor Symptoms of Multiple System Atrophy: A Cross-Sectional Study in China.. <i>Frontiers in Neurology</i> , 2021 , 12, 798771	4.1	0
17	Oral Antidiabetics and Sleep Among Type 2 Diabetes Patients: Data From the UK Biobank. <i>Frontiers in Endocrinology</i> , 2021 , 12, 763138	5.7	0
16	Insomnia with physiological hyperarousal is associated with lower weight: a novel finding and its clinical implications. <i>Translational Psychiatry</i> , 2021 , 11, 604	8.6	0
15	Comparative polysomnography parameters between narcolepsy type 1/type 2 and idiopathic hypersomnia: A systematic review and meta-analysis.. <i>Sleep Medicine Reviews</i> , 2022 , 63, 101610	10.2	0
14	0588 REM Sleep Is Associated With Blood Pressure In Mild To Moderate But Not In Severe Obstructive Sleep Apnea. <i>Sleep</i> , 2019 , 42, A234-A234	1.1	
13	0674 Association between Sleep and Menstrual Problems in Chinese Female University Students. <i>Sleep</i> , 2019 , 42, A270-A270	1.1	
12	Response to commentary by Heidari and Arabzadeh on "Worldwide and regional prevalence rates of co-occurrence of insomnia and insomnia symptoms with obstructive sleep apnea: A systematic review and meta-analysis". <i>Sleep Medicine Reviews</i> , 2019 , 46, 162-163	10.2	
11	0582 Apnea-hypopnea Events During REM/non-REM Sleep And Hypertension Among Patients With Obstructive Sleep Apnea. <i>Sleep</i> , 2019 , 42, A232-A232	1.1	

- 10 Daytime leg pain after overnight continuous positive airway pressure titration. *Journal of the Neurological Sciences*, **2014**, 336, 281-3 3.2
- 9 Survey on restless legs syndrome in pregnant Chinese women. *Sleep and Biological Rhythms*, **2013**, 11, 286-287 1.3
- 8 Missing the Diagnosis in a Young Woman with Repeated Hospital Admissions: A Case Report. *Journal of Microbiology and Biotechnology*, **2016**, 26, 191-195 3.3
- 7 A Four-Year-Old Boy with Unusually Severe Obstructive Sleep Apnea. *Journal of Clinical Sleep Medicine*, **2017**, 13, 513-516 3.1
- 6 Mild increases in erythrocyte measures found in association with obstructive sleep apnea. *Journal of Clinical Sleep Medicine*, **2021**, 17, 1515-1516 3.1
- 5 0837 Total Sleep Time And The Severity Of Apnea-hypopnea Index Are Associated With Glucose Metabolism In Patients With Osa And Prediabetes. *Sleep*, **2019**, 42, A336-A336 1.1
- 4 Case report of new-onset obstructive sleep apnea after carbon monoxide poisoning. *Journal of International Medical Research*, **2021**, 49, 300060521992228 1.4
- 3 Increased use of digital tools in sleep disorders research in response to the COVID-19 challenge: implications for the present and future. *Sleep Medicine*, **2021**, 86, 118-119 4.6
- 2 Effect of acetazolamide on obstructive sleep apnoea in highlanders: protocol for a randomised, placebo-controlled, double-blinded crossover trial.. *BMJ Open*, **2022**, 12, e057113 3
- 1 Sex-Specific Difference in the Effect of Altitude on Sleep and Nocturnal Breathing in Young Healthy Volunteers. *Journal of Clinical Medicine*, **2022**, 11, 2869 5.1