

## List of Publications by Year in descending order

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31  
papers

896  
citations

567281

15  
h-index

477307

29  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Publication Trends in Acupuncture Research: A 20-Year Bibliometric Analysis Based on PubMed. PLoS ONE, 2016, 11, e0168123.	2.5	131
2	Nonlinear dynamical analysis of sleep electroencephalography using fractal and entropy approaches. Sleep Medicine Reviews, 2018, 37, 85-93.	8.5	113
3	Efficacy of cognitive behavioral therapy for insomnia in breast cancer: A meta-analysis. Sleep Medicine Reviews, 2021, 55, 101376.	8.5	76
4	Traditional Chinese medicine: potential approaches from modern dynamical complexity theories. Frontiers of Medicine, 2016, 10, 28-32.	3.4	67
5	Dry Needling versus Acupuncture: The Ongoing Debate. Acupuncture in Medicine, 2015, 33, 485-490.	1.0	60
6	A comparison study on stages of sleep: Quantifying multiscale complexity using higher moments on coarse-graining. Communications in Nonlinear Science and Numerical Simulation, 2017, 44, 292-303.	3.3	53
7	Chronic and non-healing wounds: The story of vascular endothelial growth factor. Medical Hypotheses, 2015, 85, 399-404.	1.5	50
8	Sleep heart rate variability assists the automatic prediction of long-term cardiovascular outcomes. Sleep Medicine, 2020, 67, 217-224.	1.6	49
9	Publication analysis on insomnia: how much has been done in the past two decades?. Sleep Medicine, 2015, 16, 820-826.	1.6	34
10	Cardiac Autonomic Alteration and Metabolic Syndrome: An Ambulatory ECG-based Study in A General Population. Scientific Reports, 2017, 7, 44363.	3.3	26
11	Detecting Causality in Multivariate Time Series via Non-Uniform Embedding. Entropy, 2019, 21, 1233.	2.2	22
12	Electrocardiogram-based sleep analysis for sleep apnea screening and diagnosis. Sleep and Breathing, 2020, 24, 231-240.	1.7	22
13	Applications of dynamical complexity theory in traditional Chinese medicine. Frontiers of Medicine, 2014, 8, 279-284.	3.4	21
14	Visibility graph analysis of temporal irreversibility in sleep electroencephalograms. Nonlinear Dynamics, 2019, 96, 1-11.	5.2	20
15	A Higher Proportion of Metabolic Syndrome in Chinese Subjects with Sleep-Disordered Breathing: A Case-Control Study Based on Electrocardiogram-Derived Sleep Analysis. PLoS ONE, 2017, 12, e0169394.	2.5	19
16	Evaluation of pulse oximeter derived photoplethysmographic signals for obstructive sleep apnea diagnosis. Medicine (United States), 2017, 96, e6755.	1.0	17
17	Representation based on ordinal patterns for seizure detection in EEG signals. Computers in Biology and Medicine, 2020, 126, 104033.	7.0	15
18	Complexity-Based Measures of Heart Rate Dynamics in Older Adults Following Long- and Short-Term Tai Chi Training: Cross-sectional and Randomized Trial Studies. Scientific Reports, 2019, 9, 7500.	3.3	14

#	ARTICLE	IF	CITATIONS
19	The Effects of Tai Chi on Sleep Quality in Chinese American Patients With Major Depressive Disorder: A Pilot Study. <i>Behavioral Sleep Medicine</i> , 2018, 16, 398-411.	2.1	13
20	Quality and readability of online information resources on insomnia. <i>Frontiers of Medicine</i> , 2017, 11, 423-431.	3.4	12
21	Randomized Controlled Trials of Mindfulness and Acceptance-Based Interventions Over the Past Two Decades: A Bibliometric Analysis. <i>Journal of Alternative and Complementary Medicine</i> , 2021, 27, 930-939.	2.1	10
22	Tai Chi training's effect on lower extremity muscle co-contraction during single- and dual-task gait: Cross-sectional and randomized trial studies. <i>PLoS ONE</i> , 2021, 16, e0242963.	2.5	10
23	Heart rate variability in mind-body interventions. <i>Complementary Therapies in Medicine</i> , 2016, 29, A1-A2.	2.7	8
24	Symbolic dynamics of electroencephalography is associated with the sleep depth and overall sleep quality in healthy adults. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 513, 22-31.	2.6	8
25	Automatic classification of excitation location of snoring sounds. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 1031-1038.	2.6	8
26	Characterizing time series by extended complexity-entropy curves based on Tsallis, Rényi, and power spectral entropy. <i>Chaos</i> , 2018, 28, 113106.	2.5	6
27	Heart Rate Dynamics in Patients with Obstructive Sleep Apnea: Heart Rate Variability and Entropy. <i>Entropy</i> , 2019, 21, 927.	2.2	5
28	A new dissimilarity measure based on ordinal pattern for analyzing physiological signals. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021, 574, 125997.	2.6	5
29	The application of multiscale joint permutation entropy on multichannel sleep electroencephalography. <i>AIP Advances</i> , 2019, 9, 125214.	1.3	2
30	Netrin-1 Is a Novel Molecule That Elicits Chemoattraction of Activated CD4+ T-Lymphocytes Via Interactions With Neogenin.. <i>Transplantation</i> , 2014, 98, 47.	1.0	0
31	Analyzing Chemorepulsion: A Critical Leukocyte Migration Pattern With Potential to Protect the Graft Microenvironment.. <i>Transplantation</i> , 2014, 98, 292.	1.0	0