

# Huan Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8073212/publications.pdf>

Version: 2024-02-01

19  
papers

417  
citations

933410

10  
h-index

1058452

14  
g-index

19  
all docs

19  
docs citations

19  
times ranked

650  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macro- and microvascular reactivity during repetitive exposure to shortened sleep: sex differences. <i>Sleep</i> , 2021, 44, .	1.1	5
2	Effects of sleep and sleep deficiency on autonomic function in humans. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 268-274.	1.4	3
3	Glucocorticoid and inflammatory reactivity to a repeated physiological stressor in insomnia disorder. <i>Neurobiology of Sleep and Circadian Rhythms</i> , 2019, 6, 77-84.	2.8	18
4	Heart rate variability rebound following exposure to persistent and repetitive sleep restriction. <i>Sleep</i> , 2019, 42, .	1.1	16
5	Spontaneous Baroreflex Control of Muscle Sympathetic Nerve Activity in Humans: Standardizing Analysis Procedures. <i>FASEB Journal</i> , 2018, 32, 595.8.	0.5	1
6	Repetitive exposure to shortened sleep leads to blunted sleep-associated blood pressure dipping. <i>Journal of Hypertension</i> , 2017, 35, 1187-1194.	0.5	54
7	Repeating patterns of sleep restriction and recovery: Do we get used to it?. <i>Brain, Behavior, and Immunity</i> , 2016, 58, 142-151.	4.1	64
8	Role of the ovarian cycle on neural cardiovascular control in sleep-deprived women. <i>Journal of Applied Physiology</i> , 2015, 118, 419-426.	2.5	0
9	Sleep efficiency and nocturnal hemodynamic dipping in young, normotensive adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 307, R888-R892.	1.8	28
10	Baroreflex sensitivity analysis: spontaneous methodology vs. Valsalva's maneuver. <i>Clinical Autonomic Research</i> , 2013, 23, 133-139.	2.5	16
11	Sex differences in sympathetic neural and limb vascular reactivity to mental stress in humans. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013, 304, H436-H443.	3.2	31
12	Sympathetic and cardiovagal baroreflex sensitivity in humans: Comparison of Valsalva's maneuver and spontaneous methodologies. <i>FASEB Journal</i> , 2013, 27, 1117.4.	0.5	0
13	Fish oil and neurovascular reactivity to mental stress in humans. <i>FASEB Journal</i> , 2013, 27, 1192.1.	0.5	0
14	Sympathetic neural responses to 24-hour sleep deprivation in humans: sex differences. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 302, H1991-H1997.	3.2	104
15	Total sleep deprivation alters cardiovascular reactivity to acute stressors in humans. <i>Journal of Applied Physiology</i> , 2012, 113, 903-908.	2.5	40
16	Sex differences in hemodynamic and sympathetic neural firing patterns during orthostatic challenge in humans. <i>Journal of Applied Physiology</i> , 2012, 112, 1744-1751.	2.5	35
17	Fish oil and sympathetic nerve activity in normotensive and prehypertensive humans. <i>FASEB Journal</i> , 2012, 26, 1092.2.	0.5	0
18	Sex differences in sympathetic neural responses to 24-hour sleep deprivation in humans. <i>FASEB Journal</i> , 2012, 26, 893.12.	0.5	0

#	ARTICLE	IF	CITATIONS
19	Influence of 24-hour sleep deprivation on anxiety and cardiovascular reactivity in humans. FASEB Journal, 2012, 26, 684.15.	0.5	2