

# Jennifer A Teske

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

1,205  
citations

361045

20  
h-index

580395

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1632  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding and activity induced by orexin A in the lateral hypothalamus in rats. <i>Regulatory Peptides</i> , 2002, 104, 27-32.	1.9	153
2	Caloric restriction and physical activity in zebrafish ( <i>Danio rerio</i> ). <i>Neuroscience Letters</i> , 2005, 383, 99-104.	1.0	111
3	Sleep disorders, obesity, and aging: The role of orexin. <i>Ageing Research Reviews</i> , 2015, 20, 63-73.	5.0	106
4	Developing Biomarker Arrays Predicting Sleep and Circadian-Coupled Risks to Health. <i>Sleep</i> , 2016, 39, 727-736.	0.6	87
5	Neuroregulation of nonexercise activity thermogenesis and obesity resistance. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 294, R699-R710.	0.9	75
6	Brain orexin promotes obesity resistance. <i>Annals of the New York Academy of Sciences</i> , 2012, 1264, 72-86.	1.8	72
7	Neuropeptidergic Mediators of Spontaneous Physical Activity and Non-Exercise Activity Thermogenesis. <i>Neuroendocrinology</i> , 2008, 87, 71-90.	1.2	69
8	Sleep and obesity: A focus on animal models. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1015-1029.	2.9	56
9	Behavioral responses to orexin, orexin receptor gene expression, and spontaneous physical activity contribute to individual sensitivity to obesity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 303, E865-E874.	1.8	51
10	Partial sleep deprivation by environmental noise increases food intake and body weight in obesity-resistant rats. <i>Obesity</i> , 2013, 21, 1396-1405.	1.5	45
11	Promotion of Wakefulness and Energy Expenditure by Orexin-A in the Ventrolateral Preoptic Area. <i>Sleep</i> , 2015, 38, 1361-1370.	0.6	44
12	Neuropeptides Controlling Energy Balance: Orexins and Neuromedins. <i>Handbook of Experimental Pharmacology</i> , 2012, , 77-109.	0.9	43
13	Predisposition to late-onset obesity in <i>GIRK4</i> knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8148-8153.	3.3	42
14	Role of the locus coeruleus in enhanced orexin A-induced spontaneous physical activity in obesity-resistant rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 305, R1337-R1345.	0.9	34
15	Methodological considerations for measuring spontaneous physical activity in rodents. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 306, R714-R721.	0.9	32
16	Spontaneous Physical Activity Defends Against Obesity. <i>Current Obesity Reports</i> , 2017, 6, 362-370.	3.5	31
17	Mechanisms underlying obesity resistance associated with high spontaneous physical activity. <i>Neuroscience</i> , 2014, 256, 91-100.	1.1	29
18	Long-term, intermittent, insulin-induced hypoglycemia produces marked obesity without hyperphagia or insulin resistance: A model for weight gain with intensive insulin therapy. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2013, 304, E131-E138.	1.8	25

#	ARTICLE	IF	CITATIONS
19	Energy Expenditure. <i>Vitamins and Hormones</i> , 2012, 89, 91-109.	0.7	20
20	Acute partial sleep deprivation due to environmental noise increases weight gain by reducing energy expenditure in rodents. <i>Obesity</i> , 2017, 25, 141-146.	1.5	20
21	The Food Environment, Preference, and Experience Modulate the Effects of Exendinâ€4 on Food Intake and Reward. <i>Obesity</i> , 2017, 25, 1844-1851.	1.5	17
22	Partial Sleep Deprivation Reduces the Efficacy of Orexinâ€A to Stimulate Physical Activity and Energy Expenditure. <i>Obesity</i> , 2017, 25, 1716-1722.	1.5	16
23	Noise-induced sleep disruption increases weight gain and decreases energy metabolism in female rats. <i>International Journal of Obesity</i> , 2019, 43, 1759-1768.	1.6	16
24	Role of Sex and the Environment in Moderating Weight Gain Due to Inadequate Sleep. <i>Current Obesity Reports</i> , 2017, 6, 397-404.	3.5	8
25	Effect of Housing Types on Growth, Feeding, Physical Activity, and Anxiety-Like Behavior in Male Sprague-Dawley Rats. <i>Frontiers in Nutrition</i> , 2016, 3, 4.	1.6	2
26	Rat Models of Obesity, Metabolic Syndrome, and Diabetes. , 2020, , 987-1002.		1
27	Orexin Drives Energy Expenditure. , 2019, , 69-84.		0
28	0057 Sex-dependent Effects of Suvorexant on Sleep Fragmentation During Sleep Disruption Due to Noise Exposure.. <i>Sleep</i> , 2019, 42, A23-A24.	0.6	0
29	0033 Sleep Disruption Does Not Modify Sodium Intake Among Rats Fed A Cafeteria-style Diet. <i>Sleep</i> , 2019, 42, A13-A13.	0.6	0