

# 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	Rat Models of Obesity, Metabolic Syndrome, and Diabetes. , 2020, , 987-1002.		1
2	Orexin Drives Energy Expenditure. , 2019, , 69-84.		0
3	0057 Sex-dependent Effects of Suvorexant on Sleep Fragmentation During Sleep Disruption Due to Noise Exposure.. Sleep, 2019, 42, A23-A24.	0.6	0
4	0033 Sleep Disruption Does Not Modify Sodium Intake Among Rats Fed A Cafeteria-style Diet. Sleep, 2019, 42, A13-A13.	0.6	0
5	Noise-induced sleep disruption increases weight gain and decreases energy metabolism in female rats. International Journal of Obesity, 2019, 43, 1759-1768.	1.6	16
6	Acute partial sleep deprivation due to environmental noise increases weight gain by reducing energy expenditure in rodents. Obesity, 2017, 25, 141-146.	1.5	20
7	The Food Environment, Preference, and Experience Modulate the Effects of Exendinâ€4 on Food Intake and Reward. Obesity, 2017, 25, 1844-1851.	1.5	17
8	Partial Sleep Deprivation Reduces the Efficacy of Orexinâ€A to Stimulate Physical Activity and Energy Expenditure. Obesity, 2017, 25, 1716-1722.	1.5	16
9	Role of Sex and the Environment in Moderating Weight Gain Due to Inadequate Sleep. Current Obesity Reports, 2017, 6, 397-404.	3.5	8
10	Spontaneous Physical Activity Defends Against Obesity. Current Obesity Reports, 2017, 6, 362-370.	3.5	31
11	Effect of Housing Types on Growth, Feeding, Physical Activity, and Anxiety-Like Behavior in Male Sprague-Dawley Rats. Frontiers in Nutrition, 2016, 3, 4.	1.6	2
12	Developing Biomarker Arrays Predicting Sleep and Circadian-Coupled Risks to Health. Sleep, 2016, 39, 727-736.	0.6	87
13	Promotion of Wakefulness and Energy Expenditure by Orexin-A in the Ventrolateral Preoptic Area. Sleep, 2015, 38, 1361-1370.	0.6	44
14	Sleep disorders, obesity, and aging: The role of orexin. Ageing Research Reviews, 2015, 20, 63-73.	5.0	106
15	Methodological considerations for measuring spontaneous physical activity in rodents. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 306, R714-R721.	0.9	32
16	Mechanisms underlying obesity resistance associated with high spontaneous physical activity. Neuroscience, 2014, 256, 91-100.	1.1	29
17	Role of the locus coeruleus in enhanced orexin A-induced spontaneous physical activity in obesity-resistant rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2013, 305, R1337-R1345.	0.9	34
18	Long-term, intermittent, insulin-induced hypoglycemia produces marked obesity without hyperphagia or insulin resistance: A model for weight gain with intensive insulin therapy. American Journal of Physiology - Endocrinology and Metabolism, 2013, 304, E131-E138.	1.8	25

#	ARTICLE	IF	CITATIONS
19	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
20	Energy Expenditure. <i>Vitamins and Hormones</i> , 2012, 89, 91-109.	0.7	20
21	Neuropeptides Controlling Energy Balance: Orexins and Neuromedins. <i>Handbook of Experimental Pharmacology</i> , 2012, , 77-109.	0.9	43
22	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
23	Brain orexin promotes obesity resistance. <i>Annals of the New York Academy of Sciences</i> , 2012, 1264, 72-86.	1.8	72
24	Sleep and obesity: A focus on animal models. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1015-1029.	2.9	56
25	Neuropeptidergic Mediators of Spontaneous Physical Activity and Non-Exercise Activity Thermogenesis. <i>Neuroendocrinology</i> , 2008, 87, 71-90.	1.2	69
26	Predisposition to late-onset obesity in GIRK4 knockout mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8148-8153.	3.3	42
27	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
28	Caloric restriction and physical activity in zebrafish ( <i>Danio rerio</i> ). <i>Neuroscience Letters</i> , 2005, 383, 99-104.	1.0	111
29	Feeding and activity induced by orexin A in the lateral hypothalamus in rats. <i>Regulatory Peptides</i> , 2002, 104, 27-32.	1.9	153