

Manuel Angeles-Castellanos

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,898
citations

279798

23
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

1588
citing authors

#	ARTICLE	IF	CITATIONS
1	Food Intake during the Normal Activity Phase Prevents Obesity and Circadian Desynchrony in a Rat Model of Night Work. <i>Endocrinology</i> , 2010, 151, 1019-1029.	2.8	270
2	Interaction between hypothalamic dorsomedial nucleus and the suprachiasmatic nucleus determines intensity of food anticipatory behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 5813-5818.	7.1	154
3	Internal desynchronization in a model of night-work by forced activity in rats. <i>Neuroscience</i> , 2008, 154, 922-931.	2.3	137
4	Disruption of circadian rhythms due to chronic constant light leads to depressive and anxiety-like behaviors in the rat. <i>Behavioural Brain Research</i> , 2013, 252, 1-9.	2.2	134
5	Restricted feeding schedules phase shift daily rhythms of c-Fos and protein Per1 immunoreactivity in corticolimbic regions in rats. <i>Neuroscience</i> , 2007, 144, 344-355.	2.3	128
6	c-Fos expression in hypothalamic nuclei of food-entrained rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2004, 286, R158-R165.	1.8	112
7	Entrainment by a palatable meal induces food-anticipatory activity and c-Fos expression in reward-related areas of the brain. <i>Neuroscience</i> , 2005, 133, 293-303.	2.3	103
8	A daily palatable meal without food deprivation entrains the suprachiasmatic nucleus of rats. <i>European Journal of Neuroscience</i> , 2005, 22, 2855-2862.	2.6	84
9	Peripheral oscillators: the driving force for food-anticipatory activity. <i>European Journal of Neuroscience</i> , 2009, 30, 1665-1675.	2.6	82
10	Expectancy for food or expectancy for chocolate reveals timing systems for metabolism and reward. <i>Neuroscience</i> , 2008, 155, 297-307.	2.3	78
11	A light/dark cycle in the NICU accelerates body weight gain and shortens time to discharge in preterm infants. <i>Early Human Development</i> , 2014, 90, 535-540.	1.8	69
12	Differential role of the accumbens Shell and Core subterritories in food-entrained rhythms of rats. <i>Behavioural Brain Research</i> , 2005, 158, 133-142.	2.2	62
13	Dissociation between adipose tissue signals, behavior and the food-entrained oscillator. <i>Journal of Endocrinology</i> , 2004, 181, 53-63.	2.6	59
14	Unpredictable feeding schedules unmask a system for daily resetting of behavioural and metabolic food entrainment. <i>European Journal of Neuroscience</i> , 2007, 26, 2804-2814.	2.6	50
15	In a Rat Model of Night Work, Activity during the Normal Resting Phase Produces Desynchrony in the Hypothalamus. <i>Journal of Biological Rhythms</i> , 2010, 25, 421-431.	2.6	50
16	The suprachiasmatic nucleus participates in food entrainment: a lesion study. <i>Neuroscience</i> , 2010, 165, 1115-1126.	2.3	43
17	Food entrainment modifies the c-Fos expression pattern in brain stem nuclei of rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 288, R678-R684.	1.8	42
18	Differential Effects of a Restricted Feeding Schedule on Clock-Gene Expression in the Hypothalamus of the Rat. <i>Chronobiology International</i> , 2009, 26, 808-820.	2.0	42

#	ARTICLE	IF	CITATIONS
19	Scheduled meals and scheduled palatable snacks synchronize circadian rhythms: Consequences for ingestive behavior. <i>Physiology and Behavior</i> , 2011, 104, 555-561.	2.1	37
20	Scheduled Food Hastens Re-Entrainment More Than Melatonin Does after a 6-h Phase Advance of the Light-Dark Cycle in Rats. <i>Journal of Biological Rhythms</i> , 2011, 26, 324-334.	2.6	37
21	Social jet-lag potentiates obesity and metabolic syndrome when combined with cafeteria diet in rats. <i>Metabolism: Clinical and Experimental</i> , 2017, 72, 83-93.	3.4	34
22	Loss of melatonin daily rhythmicity is associated with delirium development in hospitalized older adults. <i>Sleep Science</i> , 2016, 9, 285-288.	1.0	26
23	Chocolate for breakfast prevents circadian desynchrony in experimental models of jet-lag and shift-work. <i>Scientific Reports</i> , 2020, 10, 6243.	3.3	25
24	Scheduled meal accelerates entrainment to a 6h phase advance by shifting central and peripheral oscillations in rats. <i>European Journal of Neuroscience</i> , 2017, 46, 1875-1886.	2.6	16
25	Development of the circadian system and relevance of periodic signals for neonatal development. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 179, 249-258.	1.8	7
26	Enfermedad pulmonar obstructiva cr3nica (EPOC) Bases para el m3dico general. <i>Revista De La Facultad De Medicina, Universidad Nacional Autonoma De Mexico</i> , 2020, 63, 28-35.	0.1	5
27	Importancia del uso adecuado del equipo de protecci3n individual y la implementaci3n de protocolos de seguridad perioperatorios durante la pandemia de COVID-19. <i>Revista De La Facultad De Medicina, Universidad Nacional Autonoma De Mexico</i> , 2020, 63, 49-59.	0.1	4
28	Behavioral and physiological adaptations in rats during food-entrainment. <i>Biological Rhythm Research</i> , 2005, 36, 99-108.	0.9	3
29	Altered Fos immunoreactivity in the hypothalamus after glucose administration in pre- and post-weaning malnourished rats. <i>Nutritional Neuroscience</i> , 2010, 13, 152-160.	3.1	2
30	Cognitive E-Tools for Diagnosing the State of Medical Knowledge in Students Enrolled for a Second Time in an Anatomy Course. <i>International Journal of Learning, Teaching and Educational Research</i> , 2020, 19, 341-362.	0.6	2
31	Metabolic parameters are food-entrained in rats made cirrhotic by chronic CCl4treatment. <i>Biological Rhythm Research</i> , 2005, 36, 39-45.	0.9	1
32	7.3. Metabolic adaptations under food entrainment. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2007, 148, S29-S30.	1.8	0
33	A Complete and State of the Art Pre-mortem Diagnostic Approach to Creutzfeldt-Jakob Disease: A Case Report. <i>Neurology India</i> , 2020, 68, 927.	0.4	0