Juan ArgÃ¼elles Luis

List of Publications by Year
in descending order

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45 papers	586 citations	567281 15 h-index	642732 23 g-index
48 all docs	48 docs citations	48 times ranked	658 citing authors

#	Article	IF	Citations
1	Initial stress induced in periodontal tissue with diverse degrees of bone loss by an orthodontic force: Tridimensional analysis by means of the finite element method. American Journal of Orthodontics and Dentofacial Orthopedics, 1993, 104, 448-454.	1.7	65
2	Orthodontic tooth movement after inhibition of cyclooxygenase-2. American Journal of Orthodontics and Dentofacial Orthopedics, 2006, 129, 402-406.	1.7	45
3	Dentoalveolar stress from bodity tooth movement at different levels of bone loss. American Journal of Orthodontics and Dentofacial Orthopedics, 1996, 110, 256-262.	1.7	40
4	Influence of gonadal steroids on the glial fibrillary acidic protein-immunoreactive astrocyte population in young rat hippocampus. Journal of Neuroscience Research, 2005, 79, 488-494.	2.9	38
5	Adult Offspring Long-Term Effects of High Salt and Water Intake during Pregnancy. Hormones and Behavior, 2000, 37, 156-162.	2.1	31
6	Orthodontic tooth movement after different coxib therapies. European Journal of Orthodontics, 2007, 29, 596-599.	2.4	31
7	Increased salt preference in adult offspring raised by mother rats consuming excessive amounts of salt and water. Regulatory Peptides, 1996, 66, 105-108.	1.9	30
8	Photobiomodulation in Parkinson's disease: A randomized controlledÂtrial. Brain Stimulation, 2019, 12, 810-812.	1.6	30
9	Effects of bisphenol A treatment during pregnancy on kidney development in mice: a stereological and histopathological study. Journal of Developmental Origins of Health and Disease, 2018, 9, 208-214.	1.4	23
10	Comparison of sleep and chronotype between senior and undergraduate university students. Chronobiology International, 2019, 36, 1626-1637.	2.0	23
11	Changes of blood pressure responsiveness in rats exposed in utero and perinatally to a high-salt environment. Regulatory Peptides, 1996, 66, 113-115.	1.9	22
12	Blood pressure relates to sodium taste sensitivity and discrimination in adolescents. Pediatric Nephrology, 2003, 18, 431-434.	1.7	21
13	Maternal pregnancy vomiting and offspring salt taste sensitivity and blood pressure. Pediatric Nephrology, 2005, 20, 956-960.	1.7	20
14	Factors influencing the return to work of patients after hip replacement and rehabilitation. Archives of Physical Medicine and Rehabilitation, 1996, 77, 269-272.	0.9	18
15	Expression and Clinical Signification of Cytosolic Hyaluronan Levels in Invasive Breast Cancer. Breast Cancer Research and Treatment, 2006, 97, 329-337.	2.5	17
16	Maternal RAS influence on the ontogeny of thirst. Physiology and Behavior, 2007, 92, 554-559.	2.1	15
17	Developmental programing of thirst and sodium appetite. Neuroscience and Biobehavioral Reviews, 2015, 51, 1-14.	6.1	15
18	C-reactive protein is elevated in the offspring of parents with essential hypertension. Archives of Disease in Childhood, 2007, 92, 304-308.	1.9	14

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19	Thirst changes in offspring of hyperreninemic rat dams. Pharmacology Biochemistry and Behavior, 2004, 79, 709-713.	2.9	13
20	Sodium taste threshold in children and its relationship to blood pressure. Brazilian Journal of Medical and Biological Research, 2007, 40, 721-726.	1.5	11
21	Slackline Training in Children with Spastic Cerebral Palsy: A Randomized Clinical Trial. International Journal of Environmental Research and Public Health, 2020, 17, 8649.	2.6	8
22	In utero extracellular dehydration modifies thirst in neonatal rats. Appetite, 2008, 51, 599-603.	3.7	7
23	Stevia preferences in Wistar rats. Psicothema, 2016, 28, 442-447.	0.9	7
24	Transcranial oblique lateral radiography to verify the position of the mandibular condyles with the use of functional appliances. European Journal of Orthodontics, 1993, 15, 387-391.	2.4	6
25	Progressive training effects on neuronal hypothalamic activation in the rat. Neuroscience Letters, 2012, 517, 113-117.	2.1	6
26	Short-term exposure to bisphenol A affects water and salt intakes differently in male and ovariectomised female rats. Appetite, 2018, 120, 709-715.	3.7	5
27	Effect of Castration and Gonadal Hormones on Insulin-Induced Drinking. Pharmacology Biochemistry and Behavior, 1998, 59, 521-526.	2.9	4
28	Offspringâ€™s hydromineral adaptive responses to maternal undernutrition during lactation. Journal of Developmental Origins of Health and Disease, 2015, 6, 520-529.	1.4	4
29	Ingestive behavior in rat pups is modified by maternal sodium depletion. Psicothema, 2012, 24, 422-6.	0.9	4
30	Williams syndrome. Oral Surgery, Oral Medicine, and Oral Pathology, 1992, 74, 756-759.	0.6	2
31	Partial aortic ligature induces selective long-term c-fos like immunoreactivity in the organum vasculosum of the lamina terminalis, medial preoptic area and choroid plexus in the rat. Neuroscience Letters, 2001, 302, 125-128.	2.1	2
32	Circadian urinary citrate excretion in a rat model of exercise. Life Sciences, 2017, 169, 65-68.	4.3	2
33	AplicaciÃ³n prÃ¡ctica de mÃ©todos estereolÃ³gicos renales en modelos animales experimentales. Nefrologia, 2017, 37, 29-33.	0.4	2
34	Quantitative histochemical assessment of oxidative metabolism in the subfornical organ after partial aortic ligature in rats. Neuroscience Letters, 2003, 344, 49-52.	2.1	1
35	The effects of experimental gestational hypertension on maternal blood pressure and fluid intake and pre-weanling hypothalamic neuronal activity. Appetite, 2017, 116, 65-74.	3.7	1
36	Practical application of stereological kidney methods in experimental animal models. Nefrologia, 2017, 37, 29-33.	0.4	1

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37	Chronic exposure to low doses of bisphenol A alters hydromineral responses in rats. Appetite, 2021, 167, 105594.	3.7	1
38	Sex-specific influence of maternal exposure to bisphenol A on sodium and fluid balance in response to dipsogenic challenges in rats. Appetite, 2022, 176, 106091.	3.7	1
39	A new technical approach to the study of the ontogeny of salt intake. Appetite, 1992, 19, 161.	3.7	0
40	Insulin-induced drinking and sexual hormones. Appetite, 1992, 19, 170.	3.7	0
41	Sexual differences in insulin-induced drinking effects of castration. Appetite, 1992, 19, 224.	3.7	0
42	Epigenetic Programming of Water Drinking and Sodium Intake. , 2019, , 1307-1327.		0
43	AdaptaciÃ³n y aplicaciÃ³n del cuestionario CLASS (Colorado Learning Attitudes about Science Survey) para la valoraciÃ³n de actitudes y creencias cientÃficas en alumnos de enseÃ±anza secundaria y universitaria. Revista De La FundaciÃ³n EducaciÃ³n MÃ©dica, 2015, 18, 239-245.	0.0	0
44	Epigenetic Programming of Water Drinking and Sodium Intake. , 2018, , 1-22.		0
45	Changes of blood pressure responsiveness in rats exposed in utero and perinatally to a high-salt environment. Regulatory Peptides, 1996, 66, 113-115.	1.9	0