

Erica Sarchielli

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28
papers

620
citations

13
h-index

24
g-index

28
ext. papers

752
ext. citations

4
avg, IF

3.4
L-index

#	Paper	IF	Citations
28	Testosterone partially ameliorates metabolic profile and erectile responsiveness to PDE5 inhibitors in an animal model of male metabolic syndrome. <i>Journal of Sexual Medicine</i> , 2009 , 6, 3274-88	1.1	116
27	Vardenafil modulates bladder contractility through cGMP-mediated inhibition of RhoA/Rho kinase signaling pathway in spontaneously hypertensive rats. <i>Journal of Sexual Medicine</i> , 2009 , 6, 1594-1608	1.1	70
26	Metabolic syndrome induces inflammation and impairs gonadotropin-releasing hormone neurons in the preoptic area of the hypothalamus in rabbits. <i>Molecular and Cellular Endocrinology</i> , 2014 , 382, 107-114	4.4	68
25	Nonalcoholic steatohepatitis as a novel player in metabolic syndrome-induced erectile dysfunction: an experimental study in the rabbit. <i>Molecular and Cellular Endocrinology</i> , 2014 , 384, 143-54	4.4	61
24	Anti-fibrotic effects of chronic treatment with the selective FXR agonist obeticholic acid in the bleomycin-induced rat model of pulmonary fibrosis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 168, 26-37	5.1	33
23	Physical activity counteracts metabolic syndrome-induced hypogonadotropic hypogonadism and erectile dysfunction in the rabbit. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 316, E519-E535	6	27
22	Treatment of Functional Hypogonadism Besides Pharmacological Substitution. <i>World Journal of Men's Health</i> , 2020 , 38, 256-270	6.8	25
21	Multifaceted roles of BDNF and FGF2 in human striatal primordium development. An in vitro study. <i>Experimental Neurology</i> , 2014 , 257, 130-47	5.7	22
20	Tadalafil reduces visceral adipose tissue accumulation by promoting preadipocytes differentiation towards a metabolically healthy phenotype: Studies in rabbits. <i>Molecular and Cellular Endocrinology</i> , 2016 , 424, 50-70	4.4	19
19	Cardiopulmonary protective effects of the selective FXR agonist obeticholic acid in the rat model of monocrotaline-induced pulmonary hypertension. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 165, 277-292	5.1	18
18	Negative effects of high glucose exposure in human gonadotropin-releasing hormone neurons. <i>International Journal of Endocrinology</i> , 2013 , 2013, 684659	2.7	17
17	Human fetal adrenal cells retain age-related stem- and endocrine-differentiation potential in culture. <i>FASEB Journal</i> , 2019 , 33, 2263-2277	0.9	16
16	Young Human Cholinergic Neurons Respond to Physiological Regulators and Improve Cognitive Symptoms in an Animal Model of Alzheimer's Disease. <i>Frontiers in Cellular Neuroscience</i> , 2017 , 11, 339	6.1	13
15	Expression of sialic acids in human adult skeletal muscle tissue. <i>Acta Histochemica</i> , 2014 , 116, 926-35	2	13
14	Anti-inflammatory effects of androgens in the human vagina. <i>Journal of Molecular Endocrinology</i> , 2020 , 65, 109-124	4.5	12
13	Oxadiazon affects the expression and activity of aldehyde dehydrogenase and acylphosphatase in human striatal precursor cells: A possible role in neurotoxicity. <i>Toxicology</i> , 2019 , 411, 110-121	4.4	12
12	Differential expression of vascular endothelial growth factor in human fetal skeletal site-specific tissues: Mandible versus femur. <i>Acta Histochemica</i> , 2015 , 117, 228-34	2	11

11	Testosterone improves muscle fiber asset and exercise performance in a metabolic syndrome model. <i>Journal of Endocrinology</i> , 2020 , 245, 259-279	4.7	11
10	Cell-based therapy in Alzheimer's disease: Can human fetal cholinergic neurons "untangle the skein"? <i>Neural Regeneration Research</i> , 2018 , 13, 2105-2107	4.5	11
9	Tumor Necrosis Factor α Influences Phenotypic Plasticity and Promotes Epigenetic Changes in Human Basal Forebrain Cholinergic Neuroblasts. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
8	Insight on the Intracrinology of Menopause: Androgen Production within the Human Vagina. <i>Endocrinology</i> , 2021 , 162,	4.8	9
7	The G protein-coupled oestrogen receptor, GPER1, mediates direct anti-inflammatory effects of oestrogens in human cholinergic neurones from the nucleus basalis of Meynert. <i>Journal of Neuroendocrinology</i> , 2020 , 32, e12837	3.8	6
6	Neuroprotective Effects of Testosterone in the Hypothalamus of an Animal Model of Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
5	Neuroprotective effects of quercetin 4XO-H-diglucoside on human striatal precursor cells in nutrient deprivation condition. <i>Acta Histochemica</i> , 2018 , 120, 122-128	2	4
4	Consequences of Anabolic-Androgenic Steroid Abuse in Males; Sexual and Reproductive Perspective. <i>World Journal of Men's Health</i> , 2021 ,	6.8	4
3	Sialic acid expression in human fetal skeletal muscle during limb early myogenesis. <i>Histology and Histopathology</i> , 2017 , 32, 1207-1221	1.4	3
2	Cortical and spinal conditioned media modify the inward ion currents and excitability and promote differentiation of human striatal primordium. <i>Journal of Chemical Neuroanatomy</i> , 2018 , 90, 87-97	3.2	2
1	Acetylcholine modulates K and Na currents in human basal forebrain cholinergic neuroblasts through an autocrine/paracrine mechanism. <i>Journal of Neurochemistry</i> , 2021 , 157, 1182-1195	6	2