

# Erica Sarchielli

## List of Publications by Year in Descending Order

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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	Insight on the Intracrinology of Menopause: Androgen Production within the Human Vagina. <i>Endocrinology</i> , <b>2021</b> , 162,	4.8	9
27	Acetylcholine modulates K and Na currents in human basal forebrain cholinergic neuroblasts through an autocrine/paracrine mechanism. <i>Journal of Neurochemistry</i> , <b>2021</b> , 157, 1182-1195	6	2
26	Consequences of Anabolic-Androgenic Steroid Abuse in Males; Sexual and Reproductive Perspective. <i>World Journal of Men's Health</i> , <b>2021</b> ,	6.8	4
25	Neuroprotective Effects of Testosterone in the Hypothalamus of an Animal Model of Metabolic Syndrome. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	6
24	Anti-inflammatory effects of androgens in the human vagina. <i>Journal of Molecular Endocrinology</i> , <b>2020</b> , 65, 109-124	4.5	12
23	Testosterone improves muscle fiber asset and exercise performance in a metabolic syndrome model. <i>Journal of Endocrinology</i> , <b>2020</b> , 245, 259-279	4.7	11
22	Treatment of Functional Hypogonadism Besides Pharmacological Substitution. <i>World Journal of Men's Health</i> , <b>2020</b> , 38, 256-270	6.8	25
21	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> , <b>2020</b> , 32, e12837	3.8	6
20	Tumor Necrosis Factor $\beta$ Influences Phenotypic Plasticity and Promotes Epigenetic Changes in Human Basal Forebrain Cholinergic Neuroblasts. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	9
19	Physical activity counteracts metabolic syndrome-induced hypogonadotropic hypogonadism and erectile dysfunction in the rabbit. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2019</b> , 316, E519-E535	6	27
18	Oxadiazon affects the expression and activity of aldehyde dehydrogenase and acylphosphatase in human striatal precursor cells: A possible role in neurotoxicity. <i>Toxicology</i> , <b>2019</b> , 411, 110-121	4.4	12
17	Human fetal adrenal cells retain age-related stem- and endocrine-differentiation potential in culture. <i>FASEB Journal</i> , <b>2019</b> , 33, 2263-2277	0.9	16
16	Neuroprotective effects of quercetin 4-O- $\beta$ -D-glucoside on human striatal precursor cells in nutrient deprivation condition. <i>Acta Histochemica</i> , <b>2018</b> , 120, 122-128	2	4
15	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> , <b>2018</b> , 90, 87-97	3.2	2
14	Cell-based therapy in Alzheimer's disease: Can human fetal cholinergic neurons "untangle the skein"? <i>Neural Regeneration Research</i> , <b>2018</b> , 13, 2105-2107	4.5	11
13	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> , <b>2017</b> , 168, 26-37	5.1	33
12	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> , <b>2017</b> , 165, 277-292	5.1	18

11	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> , <b>2017</b> , 11, 339	6.1	13
10	Sialic acid expression in human fetal skeletal muscle during limb early myogenesis. <i>Histology and Histopathology</i> , <b>2017</b> , 32, 1207-1221	1.4	3
9	Tadalafil reduces visceral adipose tissue accumulation by promoting preadipocytes differentiation towards a metabolically healthy phenotype: Studies in rabbits. <i>Molecular and Cellular Endocrinology</i> , <b>2016</b> , 424, 50-70	4.4	19
8	Differential expression of vascular endothelial growth factor in human fetal skeletal site-specific tissues: Mandible versus femur. <i>Acta Histochemica</i> , <b>2015</b> , 117, 228-34	2	11
7	Nonalcoholic steatohepatitis as a novel player in metabolic syndrome-induced erectile dysfunction: an experimental study in the rabbit. <i>Molecular and Cellular Endocrinology</i> , <b>2014</b> , 384, 143-54	4.4	61
6	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> , <b>2014</b> , 382, 107-119	4.4	68
5	Multifaceted roles of BDNF and FGF2 in human striatal primordium development. An in vitro study. <i>Experimental Neurology</i> , <b>2014</b> , 257, 130-47	5.7	22
4	Expression of sialic acids in human adult skeletal muscle tissue. <i>Acta Histochemica</i> , <b>2014</b> , 116, 926-35	2	13
3	Negative effects of high glucose exposure in human gonadotropin-releasing hormone neurons. <i>International Journal of Endocrinology</i> , <b>2013</b> , 2013, 684659	2.7	17
2	Vardenafil modulates bladder contractility through cGMP-mediated inhibition of RhoA/Rho kinase signaling pathway in spontaneously hypertensive rats. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 1594-1608	1.1	70
1	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> , <b>2009</b> , 6, 3274-88	1.1	116