

# Miriam González

## List of Publications by Year in descending order

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45  
papers

1,265  
citations

430843

18  
h-index

377849

34  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1696  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution patterns of estrogen receptor $\hat{1}\pm$ and $\hat{1}^2$ in the human cortex and hippocampus during development and adulthood. <i>Journal of Comparative Neurology</i> , 2007, 503, 790-802.	1.6	139
2	Neurons in the white matter of the adult human neocortex. <i>Frontiers in Neuroanatomy</i> , 2009, 3, 7.	1.7	100
3	VDAC and ER $\hat{1}\pm$ interaction in caveolae from human cortex is altered in Alzheimer's disease. <i>Molecular and Cellular Neurosciences</i> , 2009, 42, 172-183.	2.2	83
4	Voltage-dependent anion channel (VDAC) participates in amyloid beta-induced toxicity and interacts with plasma membrane estrogen receptor $\hat{1}\pm$ in septal and hippocampal neurons. <i>Molecular Membrane Biology</i> , 2007, 24, 148-160.	2.0	82
5	Lhx2 Regulates the Development of the Forebrain Hem System. <i>Cerebral Cortex</i> , 2014, 24, 1361-1372.	2.9	67
6	Comparative aspects of p73 and Reelin expression in Cajal-Retzius cells and the cortical hem in lizard, mouse and human. <i>Brain Research</i> , 2007, 1132, 59-70.	2.2	66
7	Human resident CD34+ stromal cells/telocytes have progenitor capacity and are a source of $\hat{1}\pm$ SMA+ cells during repair. <i>Histology and Histopathology</i> , 2015, 30, 615-27.	0.7	64
8	Behaviour of telocytes during physiopathological activation. <i>Seminars in Cell and Developmental Biology</i> , 2016, 55, 50-61.	5.0	57
9	Oestrogen receptor $\hat{1}\pm$ and $\hat{1}^2$ in female rat pituitary cells: An immunochemical study. <i>General and Comparative Endocrinology</i> , 2008, 155, 857-868.	1.8	42
10	Modulation of $\hat{A}^2$ -induced neurotoxicity by estrogen receptor alpha and other associated proteins in lipid rafts. <i>Steroids</i> , 2008, 73, 992-996.	1.8	37
11	Dynamic expression of the p53 family members p63 and p73 in the mouse and human telencephalon during development and in adulthood. <i>Brain Research</i> , 2011, 1372, 29-40.	2.2	30
12	Telocytes as a Source of Progenitor Cells in Regeneration and Repair Through Granulation Tissue. <i>Current Stem Cell Research and Therapy</i> , 2016, 11, 395-403.	1.3	30
13	Behavior of <i>In Situ</i> Human Native Adipose Tissue $\langle scp \rangle CD \langle /scp \rangle 34+$ Stromal/Progenitor Cells During Different Stages of Repair. Tissue-Resident $\langle scp \rangle CD \langle /scp \rangle 34+$ Stromal Cells as a Source of Myofibroblasts. <i>Anatomical Record</i> , 2015, 298, 917-930.	1.4	29
14	Alternative estrogen receptors homologous to classical receptor $\hat{1}\pm$ in murine neural tissues. <i>Neuroscience Letters</i> , 2006, 395, 7-11.	2.1	28
15	Dynamic expression of calretinin in embryonic and early fetal human cortex. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 41.	1.7	27
16	The Subpial Granular Layer and Transient Versus Persisting Cajal-Retzius Neurons of the Fetal Human Cortex. <i>Cerebral Cortex</i> , 2018, 28, 2043-2058.	2.9	27
17	The heterogeneity of human Cajal-Retzius neurons. <i>Seminars in Cell and Developmental Biology</i> , 2018, 76, 101-111.	5.0	27
18	Tamoxifen but Not Other Selective Estrogen Receptor Modulators Antagonizes Estrogen Actions on Luteinizing Hormone Secretion while Inducing Gonadotropin-Releasing Hormone Self-Priming in the Rat. <i>Neuroendocrinology</i> , 2002, 76, 203-213.	2.5	26

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19	Cd34+ Stromal Cells/Telocytes in Normal and Pathological Skin. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7342.	4.1	23
20	Cortical hypoplasia and ventriculomegaly of p73-deficient mice: Developmental and adult analysis. <i>Journal of Comparative Neurology</i> , 2014, 522, 2663-2679.	1.6	20
21	Intussusceptive lymphangiogenesis in the sinuses of developing human foetal lymph nodes. <i>Annals of Anatomy</i> , 2019, 226, 73-83.	1.9	19
22	A Radial Glia Fascicle Leads Principal Neurons from the Pallial-Subpallial Boundary into the Developing Human Insula. <i>Frontiers in Neuroanatomy</i> , 2017, 11, 111.	1.7	18
23	Immunoreactive Neurotensin in Gonadotrophs and Thyrotrophs is Regulated by Sex Steroid Hormones in the Female Rat. <i>Journal of Neuroendocrinology</i> , 2001, 11, 785-794.	2.6	17
24	Fast prenatal development of the NPY neuron system in the neocortex of the European wild boar, <i>Sus scrofa</i> . <i>Brain Structure and Function</i> , 2018, 223, 3855-3873.	2.3	17
25	Participation of Intussusceptive Angiogenesis in the Morphogenesis of Lobular Capillary Hemangioma. <i>Scientific Reports</i> , 2020, 10, 4987.	3.3	17
26	Estrogen inhibition of norepinephrine responsiveness is initiated at the plasma membrane of GnRH-producing GT1-7 cells. <i>Journal of Endocrinology</i> , 2007, 194, 193-200.	2.6	16
27	Cajal-Retzius neurons are required for the development of the human hippocampal fissure. <i>Journal of Anatomy</i> , 2019, 235, 569-589.	1.5	16
28	Telocytes/CD34+ Stromal Cells in Pathologically Affected White Adipose Tissue. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9694.	4.1	16
29	CD34+ Stromal Cells/Telocytes as a Source of Cancer-Associated Fibroblasts (CAFs) in Invasive Lobular Carcinoma of the Breast. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3686.	4.1	16
30	Developmental Expression of Neurotensin in Thyrotropes and Gonadotropes of Male and Female Rats. <i>Neuroendocrinology</i> , 2004, 79, 90-99.	2.5	14
31	Segmentation of Dilated Hemorrhoidal Veins in Hemorrhoidal Disease. <i>Cells Tissues Organs</i> , 2018, 205, 120-128.	2.3	12
32	Intussusceptive Lymphangiogenesis in Lymphatic Malformations/Lymphangiomas. <i>Anatomical Record</i> , 2019, 302, 2003-2013.	1.4	11
33	Presence/Absence and Specific Location of Resident CD34+ Stromal Cells/Telocytes Condition Stromal Cell Development in Repair and Tumors. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 544845.	3.7	10
34	Intussusceptive angiogenesis and its counterpart intussusceptive lymphangiogenesis. <i>Histology and Histopathology</i> , 2020, 35, 1083-1103.	0.7	10
35	Effects of Dietary n-3 LCPUFA Supplementation on the Hippocampus of Aging Female Mice: Impact on Memory, Lipid Raft-Associated Glutamatergic Receptors and Neuroinflammation. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7430.	4.1	10
36	Disproportion in Pericyte/Endothelial Cell Proliferation and Mechanisms of Intussusceptive Angiogenesis Participate in Bizarre Vessel Formation in Glioblastoma. <i>Cells</i> , 2021, 10, 2625.	4.1	8

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37	Origin of Adenohypophysial Lobes and Cells from Rathke's Pouch in Swiss Albino Mice. Proliferation and Expression of <i>Pitx 2</i> and Calbindin D28K in Corticotropic and Somatotropic cell Differentiation. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2008, 37, 263-271.	0.7	6
38	Intussusceptive lymphangiogenesis in vascular transformation of lymph node sinuses. <i>Acta Histochemica</i> , 2019, 121, 392-399.	1.8	6
39	Myriad pillars formed by intussusceptive angiogenesis as the basis of intravascular papillary endothelial hyperplasia (IPEH). IPEH is intussusceptive angiogenesis made a lesion. <i>Histology and Histopathology</i> , 2021, 36, 217-228.	0.7	5
40	Immunohistochemical distribution of regulatory peptides in the human fetal adenohypophysis. <i>Journal of Anatomy</i> , 2008, 212, 817-826.	1.5	4
41	Origin of Adenohypophysial Lobes and Cells from Rathke's Pouch in Chicken ( <i>Gallus gallus</i> ) and Japanese Quail ( <i>Coturnix coturnix japonica</i> ). Expression of Calcium-Binding Proteins. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2008, 37, 272-278.	0.7	3
42	Ultrastructure and histogenesis of the acral calcified angioleiomyoma. <i>Ultrastructural Pathology</i> , 2016, 40, 24-32.	0.9	3
43	Physical activity promotion in Manitoba: Strengths, needs, and moving forward. <i>SAGE Open Medicine</i> , 2019, 7, 205031211882291.	1.8	3
44	Intussusceptive Angiogenesis and Peg-Socket Junctions between Endothelial Cells and Smooth Muscle Cells in Early Arterial Intimal Thickening. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8049.	4.1	2
45	Ultrastructural Study of Platelet Behavior and Interrelationship in Sprouting and Intussusceptive Angiogenesis during Arterial Intimal Thickening Formation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13001.	4.1	2