Patricia Gama

List of Publications by Year
in descending order

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41	865	567247 15	501174 28
papers	citations	h-index	g-index

41	41	41	1284
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MAPKs and Signal Transduction in the Control of Gastrointestinal Epithelial Cell Proliferation and Differentiation. International Journal of Molecular Sciences, 2013, 14, 10143-10161.	4.1	119
2	Liraglutide modulates gut microbiota and reduces NAFLD in obese mice. Journal of Nutritional Biochemistry, 2018, 62, 143-154.	4.2	109
3	The activation function-1 domain of estrogen receptor Î± in uterine stromal cells is required for mouse but not human uterine epithelial response to estrogen. Differentiation, 2005, 73, 313-322.	1.9	64
4	Transforming growth factor beta signaling is disabled early in human endometrial carcinogenesis concomitant with loss of growth inhibition. Cancer Research, 2002, 62, 2778-90.	0.9	56
5	Transforming Growth Factor-Î², Estrogen, and Progesterone Converge on the Regulation of p27Kip1 in the Normal and Malignant Endometrium. Cancer Research, 2007, 67, 1007-1018.	0.9	37
6	Cancer cachexia induces morphological and inflammatory changes in the intestinal mucosa. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 1116-1127.	7.3	36
7	Streptozotocin-induced diabetes duration is important to determine changes in the number and basophily of myenteric neurons. Arquivos De Neuro-Psiquiatria, 2000, 58, 1035-1039.	0.8	31
8	EGFR is involved in control of gastric cell proliferation through activation of MAPK and Src signalling pathways in early-weaned rats. Cell Proliferation, 2011, 44, 174-182.	5.3	27
9	Association between the p27 rs2066827 variant and tumor multiplicity in patients harboring MEN1 germline mutations. European Journal of Endocrinology, 2014, 171, 335-342.	3.7	25
10	High-fat diet affects gut nutrients transporters in hypo and hyperthyroid mice by PPAR-a independent mechanism. Life Sciences, 2018, 202, 35-43.	4.3	22
11	LHRH and somatostatin effects on the cell proliferation of the gastric epithelium of suckling and weaning rats. Regulatory Peptides, 1996, 63, 73-78.	1.9	21
12	Substance P enhances neuronal area and epithelial cell proliferation after colon denervation in rats. Digestive Diseases and Sciences, 2003, 48, 2069-2076.	2.3	21
13	p27 variant and corticotropinoma susceptibility: a genetic and in vitro study. Endocrine-Related Cancer, 2014, 21, 395-404.	3.1	20
14	Corticosterone treatment inhibits cell proliferation in the gastric epithelium of suckling rats. Journal of Gastroenterology, 1998, 33, 32-38.	5.1	17
15	Early weaning accelerates the differentiation of mucous neck cells in rat gastric mucosa: Possible role of TGFÎ±/EGFR. Differentiation, 2010, 79, 48-56.	1.9	17
16	In vivo effects of TGFÎ²1 on the growth of gastric epithelium in suckling rats. Regulatory Peptides, 2008, 146, 293-302.	1.9	16
17	Hormonal and Growth Regulation of Epithelial and Stromal Cells From the Normal and Malignant Endometrium by Pigment Epithelium-Derived Factor. Endocrinology, 2017, 158, 2754-2773.	2.8	16
18	MAPK Signaling Pathway Regulates p27 Phosphorylation at Threonin 187 as Part of the Mechanism Triggered by Early-Weaning to Induce Cell Proliferation in Rat Gastric Mucosa. PLoS ONE, 2013, 8, e66651.	2.5	16

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19	Paneth cells and their multiple functions. Cell Biology International, 2022, 46, 701-710.	3.0	16
20	Cell proliferation and death in the gastric epithelium of developing rats after glucocorticoid treatments. The Anatomical Record, 2000, 260, 213-221.	1.8	15
21	Chronic hyperglycaemia increases TGFÎ²2 signaling and the expression of extracellular matrix proteins in the rat parotid gland. Matrix Biology, 2007, 26, 572-582.	3.6	14
22	Ontogenic expression of TGFÎ² 1, 2, and 3 and its receptors in the rat gastric mucosa. Developmental Dynamics, 2003, 227, 450-457.	1.8	12
23	Corticosteroids induce the differential expression of TGFÎ² isoforms, receptors and signaling in the gastric mucosa of suckling rats. Regulatory Peptides, 2006, 135, 17-22.	1.9	12
24	Regulation of corticosterone function during early weaning and effects on gastric cell proliferation. Nutrition, 2014, 30, 343-349.	2.4	12
25	Breastfeeding importance and its therapeutic potential against SARSâ€CoVâ€2. Physiological Reports, 2021, 9, e14744.	1.7	12
26	Intestinal Damage in Strongyloidiasis: The Imbalance Between Cell Death and Proliferation. Digestive Diseases and Sciences, 2006, 51, 1063-1069.	2.3	11
27	Opposite effects of fasting on TGF-Î²3 and TÎ²RI distribution in the gastric mucosa of suckling and early weanling rats. Nutrition, 2010, 26, 224-229.	2.4	11
28	Fasting differentially regulates plasma corticosterone-binding globulin, glucocorticoid receptor, and cell cycle in the gastric mucosa of pups and adult rats. American Journal of Physiology - Renal Physiology, 2010, 298, G117-G125.	3.4	11
29	TGF-Î² activates APC through Cdh1 binding for Cks1 and Skp2 proteasomal destruction stabilizing p27kip1 for normal endometrial growth. Cell Cycle, 2016, 15, 931-947.	2.6	10
30	Ileal VIP submucous neurons: confocal study of the area enlargement induced by myenteric denervation in weanling rats. Regulatory Peptides, 2004, 117, 69-72.	1.9	9
31	Serotonin in the nervous system of the head region of the land planarian Bipalium kewense. Tissue and Cell, 2003, 35, 479-486.	2.2	7
32	Protein restriction inhibits gastric cell proliferation during rat postnatal growth in parallel to ghrelin changes. Nutrition, 2012, 28, 707-712.	2.4	7
33	Localization of luteinizing-hormone releasing hormone binding sites in the gastric mucosa of suckling rats. The Anatomical Record, 2001, 264, 43-50.	1.8	6
34	Corticosterone activity during early weaning reprograms molecular markers in rat gastric secretory cells. Scientific Reports, 2017, 7, 45867.	3.3	6
35	Ghrelin and GHS-R in the rat gastric mucosa: Are they involved inÂregulation of growth during early weaning?. Nutrition, 2016, 32, 101-107.	2.4	5
36	Neonatal- maternal separation primes zymogenic cells in the rat gastric mucosa through glucocorticoid receptor activity. Scientific Reports, 2018, 8, 9823.	3.3	5

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37	Alternative model to human skin organ culture: A preliminary study with Leibovitz L15 medium. Microscopy Research and Technique, 2005, 66, 139-144.	2.2	4
38	Transforming Growth Factor Î²1 Increases p27 Levels via Synthesis and Degradation Mechanisms in the Hyperproliferative Gastric Epithelium in Rats. PLoS ONE, 2014, 9, e101965.	2.5	4
39	Immediate and Late Effects of Early Weaning on Rat Gastric Cell Differentiation. International Journal of Molecular Sciences, 2020, 21, 196.	4.1	3
40	LHRH antagonist inhibits gastric cell proliferation in suckling rats. Regulatory Peptides, 1999, 84, 97-100.	1.9	2
41	Myenteric denervation differentially reduces enteroendocrine serotonin cell population in rats during postnatal development. Journal of Molecular Histology, 2006, 37, 95-100.	2.2	1