Leticia G Silveira

List of Publications by Citations

39 papers	1,785 citations	19 h-index	42 g-index
46 ext. papers	2,026 ext. citations	3.9 avg, IF	4.28 L-index

#	Paper	IF	Citations
39	The hypothalamic-pituitary-gonadal axis: immune function and autoimmunity. *Journal of Endocrinology*, **2003**, 176, 293-304	4.7	239
38	Mutations of the KISS1 gene in disorders of puberty. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 2276-80	5.6	236
37	TAC3/TACR3 mutations reveal preferential activation of gonadotropin-releasing hormone release by neurokinin B in neonatal life followed by reversal in adulthood. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 2857-67	5.6	212
36	Approach to the patient with hypogonadotropic hypogonadism. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, 1781-8	5.6	103
35	Central precocious puberty that appears to be sporadic caused by paternally inherited mutations in the imprinted gene makorin ring finger 3. *Journal of Clinical Endocrinology and Metabolism*, **2014**, 99, E1097-103	5.6	102
34	HRPT2 gene alterations in ossifying fibroma of the jaws. *Oral Oncology*, **2006**, 42, 735-9	4.4	80
33	Genetics basis for GnRH-dependent pubertal disorders in humans. *Molecular and Cellular Endocrinology*, **2010**, 324, 30-8	4.4	69
32	Hypogonadotropic hypogonadism. *Seminars in Reproductive Medicine*, **2002**, 20, 327-38	1.4	68
31	Nonsense mutations in FGF8 gene causing different degrees of human gonadotropin-releasing deficiency. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 3491-6	5.6	61
30	Genetic insights into human isolated gonadotropin deficiency. *Pituitary*, **2007**, 10, 381-91	4.3	53
29	High Frequency of MKRN3 Mutations in Male Central Precocious Puberty Previously Classified as Idiopathic. *Neuroendocrinology*, **2017**, 105, 17-25	5.6	50
28	Familial hyperparathyroidism: surgical outcome after 30 years of follow-up in three families with germline HRPT2 mutations. *Surgery*, **2008**, 143, 630-40	3.6	47
27	New genetic factors implicated in human GnRH-dependent precocious puberty: the role of kisspeptin system. *Molecular and Cellular Endocrinology*, **2011**, 346, 84-90	4.4	44
26	Factors determining normal adult height in girls with gonadotropin-dependent precocious puberty treated with depot gonadotropin-releasing hormone analogs. *Journal of Clinical Endocrinology and Metabolism*, **2008**, 93, 2662-9	5.6	41
25	New genetic findings in a large cohort of congenital hypogonadotropic hypogonadism. *European Journal of Endocrinology*, **2019**, 181, 103-119	6.5	41
24	Role of gonadotropin-releasing hormone receptor mutations in patients with a wide spectrum of pubertal delay. *Fertility and Sterility*, **2014**, 102, 838-846.e2	4.8	39
23	Mutational analysis of TAC3 and TACR3 genes in patients with idiopathic central pubertal disorders. *Arquivos Brasileiros De Endocrinologia E Metabologia*, **2012**, 56, 646-52		36

22	Absence of functional LIN28B mutations in a large cohort of patients with idiopathic central precocious puberty. *Hormone Research in Paediatrics*, **2012**, 78, 144-50	3.3	28
21	Novel Homozygous Splice Acceptor Site GnRH Receptor (GnRHR) Mutation: Human GnRHR "Knockout". *Journal of Clinical Endocrinology and Metabolism*, **2002**, 87, 2973-2977	5.6	22
20	Kisspeptin and clinical disorders. *Advances in Experimental Medicine and Biology*, **2013**, 784, 187-99	3.6	19
19	Sexual Precocity--Genetic Bases of Central Precocious Puberty and Autonomous Gonadal Activation. *Endocrine Development*, **2016**, 29, 50-71		18
18	Molecular analysis of the WNT4 gene in 6 patients with Mayer-Rokitansky-K□ter-Hauser syndrome. *Fertility and Sterility*, **2008**, 90, 857-9	4.8	18
17	Molecular and gene network analysis of thyroid transcription factor 1 (TTF1) and enhanced at puberty (EAP1) genes in patients with GnRH-dependent pubertal disorders. *Hormone Research in Paediatrics*, **2013**, 80, 257-66	3.3	17
16	Expression of gonadotropin-releasing hormone type-I (GnRH-I) and type-II (GnRH-II) in human peripheral blood mononuclear cells (PMBCs) and regulation of B-lymphoblastoid cell proliferation by GnRH-I and GnRH-II. *Experimental and Clinical Endocrinology and Diabetes*, **2004**, 112, 587-94	2.3	16
15	HRPT2-related familial isolated hyperparathyroidism: could molecular studies direct the surgical approach?. *Arquivos Brasileiros De Endocrinologia E Metabologia*, **2008**, 52, 1211-20		16
14	Molecular and Genetic Aspects of Congenital Isolated Hypogonadotropic Hypogonadism. *Endocrinology and Metabolism Clinics of North America*, **2017**, 46, 283-303	5.5	15
13	Mutational analysis of KISS1 and KISS1R in idiopathic central precocious puberty. *Journal of Pediatric Endocrinology and Metabolism*, **2014**, 27, 199-201	1.6	15
12	Impact of mutations in kisspeptin and neurokinin B signaling pathways on human reproduction. *Brain Research*, **2010**, 1364, 72-80	3.7	14
11	Growth hormone therapy for non-islet cell tumor hypoglycemia. *American Journal of Medicine*, **2002** , 113, 255-7	2.4	12
10	Role of kisspeptin/GPR54 system in human reproductive axis. *Frontiers of Hormone Research*, **2010**, 39, 13-24	3.5	11
9	Mutational analysis of the necdin gene in patients with congenital isolated hypogonadotropic hypogonadism. *European Journal of Endocrinology*, **2011**, 165, 145-50	6.5	9
8	Combined use of multiplex ligation-dependent probe amplification and automatic sequencing for identification of KAL1 defects in patients with Kallmann syndrome. *Fertility and Sterility*, **2013**, 100, 854-9	4.8	7
7	Clinical and Genetic Characterization of a Constitutional Delay of Growth and Puberty Cohort. *Neuroendocrinology*, **2020**, 110, 959-966	5.6	6
6	Novel mutation in the gonadotropin-releasing hormone receptor (GNRHR) gene in a patient with normosmic isolated hypogonadotropic hypogonadism. *Arquivos Brasileiros De Endocrinologia E Metabologia*, **2012**, 56, 540-4		5
5	Misfolding Ectodomain Mutations of the Lutropin Receptor Increase Efficacy of Hormone Stimulation. *Molecular Endocrinology*, **2016**, 30, 62-76		4

4	Association between KISS1 rs5780218 promoter polymorphism and onset of growth hormone secreting pituitary adenoma. *Annales D'Endocrinologie*, **2019**, 80, 96-100	1.7	4
3	Human diseases associated with GPR54 mutations. *Progress in Molecular Biology and Translational Science*, **2009**, 88, 33-56	4	0
2	Benefits and Adverses Effects of Testosterone Therapy **2017**, 253-269		
1	12. Approach to the Patient With Hypogonadotropic Hypogonadism **2015**, 173-187		