

Min Kyun Park

List of Publications by Year in descending order

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796
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471509

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38
times ranked

607
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular identification of single hormone-encoding proglucagon cDNA isoforms from squamates and their abundant expression. <i>Gene</i> , 2018, 675, 322-331.	2.2	0
2	Expressional changes of AMH signaling system in the quail testis induced by photoperiod. <i>Reproduction</i> , 2016, 152, 575-589.	2.6	7
3	Molecular characterization of insulin from squamate reptiles reveals sequence diversity and possible adaptive evolution. <i>General and Comparative Endocrinology</i> , 2016, 225, 197-211.	1.8	6
4	Regulation of the cell proliferation and migration as extra-pituitary functions of GnRH. <i>General and Comparative Endocrinology</i> , 2013, 181, 259-264.	1.8	13
5	A Conserved Non-Reproductive GnRH System in Chordates. <i>PLoS ONE</i> , 2012, 7, e41955.	2.5	41
6	Molecular characterization of two isoforms of ZFAND3 cDNA from the Japanese quail and the leopard gecko, and different expression patterns between testis and ovary. <i>Gene</i> , 2011, 488, 23-34.	2.2	8
7	Neurotrophic effect of gonadotropin-releasing hormone on neurite extension and neuronal migration of embryonic gonadotropin-releasing hormone neurons in chick olfactory nerve bundle culture. <i>Journal of Neuroscience Research</i> , 2009, 87, 2237-2244.	2.9	12
8	Expression of sex steroid hormone-related genes in the embryo of the leopard gecko. <i>General and Comparative Endocrinology</i> , 2008, 155, 70-78.	1.8	24
9	Comparative analysis of the pituitary and ovarian GnRH systems in the leopard gecko: signaling crosstalk between multiple receptor subtypes in ovarian follicles. <i>Journal of Molecular Endocrinology</i> , 2007, 38, 289-304.	2.5	28
10	Sex Difference in Ad4BP/SF-1 mRNA Expression in the Chick-Embryo Brain Before Gonadal Sexual Differentiation. <i>Zoological Science</i> , 2007, 24, 877-882.	0.7	6
11	A system for receptor functional analysis based on c-fos mRNA expression: Analysis of GnRH receptors as a test system. <i>Journal of Proteomics</i> , 2007, 70, 349-353.	2.4	2
12	Molecular and evolutionary characterization of the GnRH-II gene in the chicken: Distinctive genomic organization, expression pattern, and precursor sequence. <i>Gene</i> , 2006, 368, 28-36.	2.2	22
13	Molecular Characterization of Thyroid Hormone Receptors from the Leopard Gecko, and Their Differential Expression in the Skin. <i>Zoological Science</i> , 2006, 23, 549-556.	0.7	9
14	Comparative genomics of the endocrine systems in humans and chimpanzees with special reference to GNRH2 and UCN2 and their receptors. <i>Genomics</i> , 2006, 87, 459-462.	2.9	7
15	Gonadotropin-Releasing Hormone Induces Actin Cytoskeleton Remodeling and Affects Cell Migration in a Cell-Type-Specific Manner in TSU-Pr1 and DU145 Cells. <i>Endocrinology</i> , 2006, 147, 530-542.	2.8	38
16	Chicken RFamide-related Peptide (GnIH) and Two Distinct Receptor Subtypes: Identification, Molecular Characterization, and Evolutionary Considerations. <i>Journal of Reproduction and Development</i> , 2005, 51, 359-377.	1.4	105
17	Molecular cloning of P450 aromatase from the leopard gecko and its expression in the ovary. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2005, 96, 131-140.	2.5	10
18	Identification of the reptilian prolactin and its receptor cDNAs in the leopard gecko, <i>Eublepharis macularius</i> . <i>Gene</i> , 2005, 346, 267-276.	2.2	19

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19	Human Type II GnRH Receptor Mediates Effects of GnRH on Cell Proliferation. <i>Zoological Science</i> , 2004, 21, 763-770.	0.7	26
20	Molecular cloning and characterization of a gonadotropin-releasing hormone receptor in the guinea pig, <i>Cavia porcellus</i> . <i>General and Comparative Endocrinology</i> , 2004, 136, 208-216.	1.8	14
21	Molecular characterization of the leopard gecko POMC gene and expressional change in the testis by acclimation to low temperature and with a short photoperiod. <i>General and Comparative Endocrinology</i> , 2004, 138, 70-77.	1.8	21
22	GnRH as a Cell Proliferation Regulator: Mechanism of Action and Evolutionary Implications. <i>Zoological Science</i> , 2004, 21, 1005-1013.	0.7	29
23	Proliferation of TSU-Pr1, a human prostatic carcinoma cell line is stimulated by gonadotropin-releasing hormone. <i>Life Sciences</i> , 2004, 74, 3141-3152.	4.3	9
24	Identification and characterization of the reptilian GnRH-II gene in the leopard gecko, <i>Eublepharis macularius</i> , and its evolutionary considerations. <i>Gene</i> , 2003, 316, 157-165.	2.2	27
25	Quantification of three steroid hormone receptors of the leopard gecko (<i>Eublepharis macularius</i>), a lizard with temperature-dependent sex determination: their tissue distributions and the effect of environmental change on their expressions. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2003, 136, 957-966.	1.6	15
26	Influence of serum supplements in culture medium on gonadotropin-releasing hormone effects on colony formation. <i>Life Sciences</i> , 2002, 71, 2153-2160.	4.3	8
27	GnRH Agonist Buserelin Affects Colony-Forming Efficiency of HHUA and Jurkat Cells. <i>Biochemical and Biophysical Research Communications</i> , 2001, 289, 1180-1187.	2.1	15
28	Changes in the Expression Pattern of Luteinizing Hormone Receptor mRNA in Rat Testis during Degeneration of Seminiferous Epithelium. <i>Zoological Science</i> , 1998, 15, 255-261.	0.7	0
29	Effects of Unilateral Cryptorchidism on the Expression of Gonadotropin Receptor mRNA. <i>Biochemical and Biophysical Research Communications</i> , 1996, 221, 290-294.	2.1	12
30	In situ detection of gonadotropin-releasing hormone (GnRH) receptor mRNA expression in the rat ovarian follicles. <i>The Journal of Experimental Zoology</i> , 1995, 272, 62-68.	1.4	32
31	Changes in citrate concentration in the mouse uterus with experimentally-induced adenomyosis. <i>Life Sciences</i> , 1995, 58, 397-403.	4.3	3
32	Immunohistochemical double-labeling study of gonadotropin-releasing hormone (GnRH)-immunoreactive cells and oxytocin-immunoreactive cells in the preoptic area of the dwarf gourami, <i>Colisa lalia</i> . <i>Neuroscience Research</i> , 1994, 20, 189-193.	1.9	17
33	In Situ Hybridization Study of Gonadotropin-Releasing Hormone (GnRH) Receptor mRNA in Female Rat Pituitary Gland during Estrous Cycle and after Ovariectomy.. <i>Journal of Reproduction and Development</i> , 1994, 40, 149-158.	1.4	5
34	Suppression of the development of uterine adenomyosis by danazol treatment in mice. <i>Life Sciences</i> , 1992, 51, 1119-1125.	4.3	21
35	Differential appearance of the subunits of glycoprotein hormones (LH, FSH, and TSH) in the pituitary of bullfrog (<i>Rana catesbeiana</i>) larvae during metamorphosis. <i>General and Comparative Endocrinology</i> , 1991, 84, 318-327.	1.8	30
36	Immunocytochemical localization of the subunits of glycoprotein hormones (LH, FSH, and TSH) in the bullfrog pituitary gland using monoclonal antibodies and polyclonal antiserum. <i>General and Comparative Endocrinology</i> , 1990, 77, 88-97.	1.8	22

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37	Production and characterization of a monoclonal antibody against the β -subunit of bullfrog lutropin. <i>General and Comparative Endocrinology</i> , 1987, 68, 82-90.	1.8	21
38	Preparation of a Monoclonal Antibody to Common Amino Acid Sequence of LHRH and Its Application. <i>Endocrinologia Japonica</i> , 1986, 33, 257-272.	0.5	112