Eui-Bae Jeung

List of Publications by Year in descending order

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246 papers

13,691 citations

41 h-index

70961

24179 110 g-index

257 all docs

257 docs citations

257 times ranked

25907 citing authors

#	Article	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	4.3	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
3	Active Intestinal Calcium Transport in the Absence of Transient Receptor Potential Vanilloid Type 6 and Calbindin-D9k. Endocrinology, 2008, 149, 3196-3205.	1.4	204
4	Potential estrogenic effect(s) of parabens at the prepubertal stage of a postnatal female rat model. Reproductive Toxicology, 2010, 29, 306-316.	1.3	194
5	Antibacterial and Antifungal Effects of Essential Oils from Coniferous Trees. Biological and Pharmaceutical Bulletin, 2004, 27, 863-866.	0.6	134
6	The effects of resveratrol on porcine oocyte in vitro maturation and subsequent embryonic development after parthenogenetic activation and in vitro fertilization. Theriogenology, 2012, 78, 86-101.	0.9	134
7	Molecular mechanism(s) of endocrineâ€disrupting chemicals and their potent oestrogenicity in diverse cells and tissues that express oestrogen receptors. Journal of Cellular and Molecular Medicine, 2013, 17, 1-11.	1.6	110
8	Vitamin D. Annals of the New York Academy of Sciences, 2007, 1116, 340-348.	1.8	97
9	Phenotype of a Calbindin-D9k Gene Knockout Is Compensated for by the Induction of Other Calcium Transporter Genes in a Mouse Model. Journal of Bone and Mineral Research, 2007, 22, 1968-1978.	3.1	92
10	Potential estrogenic activity of triclosan in the uterus of immature rats and rat pituitary GH3 cells. Toxicology Letters, 2012, 208, 142-148.	0.4	87
11	Roles of Mesenchymal Stem Cells in Tissue Regeneration and Immunomodulation. Biomolecules and Therapeutics, 2019, 27, 25-33.	1.1	84
12	Antifungal activities of the essential oils in Syzygium aromaticum (L.) Merr. Et Perry and Leptospermum petersonii Bailey and their constituents against various dermatophytes. Journal of Microbiology, 2007, 45, 460-5.	1.3	82
13	Antifungal Effect of Eugenol and Nerolidol against Microsporum gypseum in a Guinea Pig Model. Biological and Pharmaceutical Bulletin, 2007, 30, 184-188.	0.6	80
14	Treatment with bisphenol A and methoxychlor results in the growth of human breast cancer cells and alteration of the expression of cell cycle-related genes, cyclin D1 and p21, via an estrogen receptor-dependent signaling pathway. International Journal of Molecular Medicine, 2012, 29, 883-90.	1.8	80
15	Anticancer effect of genistein on BG-1 ovarian cancer growth induced by $17\hat{l}^2$ -estradiol or bisphenol A via the suppression of the crosstalk between estrogen receptor alpha and insulin-like growth factor-1 receptor signaling pathways. Toxicology and Applied Pharmacology, 2013, 272, 637-646.	1.3	75
16	Uterine TRPV6 expression during the estrous cycle and pregnancy in a mouse model. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E132-E138.	1.8	71
17	Korean red ginseng extracts inhibit NLRP3 and AIM2 inflammasome activation. Immunology Letters, 2014, 158, 143-150.	1.1	67
18	Dimethyl sulfoxide inhibits NLRP3 inflammasome activation. Immunobiology, 2014, 219, 315-322.	0.8	65

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19	Parabens inhibit the early phase of folliculogenesis and steroidogenesis in the ovaries of neonatal rats. Molecular Reproduction and Development, 2012, 79, 626-636.	1.0	64
20	Transfer of maternally injected endocrine disruptors through breast milk during lactation induces neonatal Calbindin-D9k in the rat model. Reproductive Toxicology, 2004, 18, 661-668.	1.3	60
21	Cell growth of BG-1 ovarian cancer cells is promoted by di-n-butyl phthalate and hexabromocyclododecane via upregulation of the cyclin D and cyclin-dependent kinase-4 genes. Molecular Medicine Reports, 2011, 5, 761-6.	1.1	60
22	The Biomarker and Endocrine Disruptors in Mammals. Journal of Reproduction and Development, 2003, 49, 337-345.	0.5	58
23	The Human Calbindin-D9k Gene. Journal of Molecular Biology, 1994, 235, 1231-1238.	2.0	57
24	Stimulation of calbindin-D9k mRNA expression in the rat uterus by octyl-phenol, nonylphenol and bisphenol. Molecular and Cellular Endocrinology, 2002, 191, 177-186.	1.6	57
25	Conflict of Estrogenic Activity by Various Phthalates between In Vitro and In Vivo Models Related to the Expression of Calbindin-D9k. Journal of Reproduction and Development, 2005, 51, 253-263.	0.5	57
26	Molecular mechanism of regulation of the calciumâ€binding protein calbindinâ€D _{9k} ,and its physiological role(s) in mammals: a review of current research. Journal of Cellular and Molecular Medicine, 2008, 12, 409-420.	1.6	57
27	Induction of Calbindin-D9k Messenger RNA and Protein by Maternal Exposure to Alkylphenols During Late Pregnancy in Maternal and Neonatal Uteri of Rats1. Biology of Reproduction, 2004, 71, 669-675.	1.2	54
28	Novel Calbindin-D9k protein as a useful biomarker for environmental estrogenic compounds in the uterus of immature rats. Reproductive Toxicology, 2003, 17, 311-319.	1.3	51
29	Degradation of Bisphenol A by White Rot Fungi, Stereum hirsutum and Heterobasidium insulare, and Reduction of Its Estrogenic Activity. Biological and Pharmaceutical Bulletin, 2005, 28, 201-207.	0.6	51
30	Identification of estrogen-regulated genes by microarray analysis of the uterus of immature rats exposed to endocrine disrupting chemicals. Reproductive Biology and Endocrinology, 2006, 4, 49.	1.4	50
31	The essential oils of Chamaecyparis obtusa promote hair growth through the induction of vascular endothelial growth factor gene. Fìtoterapìâ, 2010, 81, 17-24.	1.1	50
32	Dietary intake of genistein suppresses hepatocellular carcinoma through AMPK-mediated apoptosis and anti-inflammation. BMC Cancer, 2019, 19, 6.	1.1	50
33	Estrogen Receptor Pathway Is Involved in the Regulation of Calbindin-D9k in the Uterus of Immature Rats. Toxicological Sciences, 2005, 84, 270-277.	1.4	49
34	An Evaluation of Estrogenic Activity of Parabens Using Uterine Calbindin-D9k Gene in an Immature Rat Model. Toxicological Sciences, 2009, 112, 68-77.	1.4	48
35	Benzophenone-1 stimulated the growth of BG-1 ovarian cancer cells by cell cycle regulation via an estrogen receptor alpha-mediated signaling pathway in cellular and xenograft mouse models. Toxicology, 2013, 305, 41-48.	2.0	47
36	Sulforaphane attenuates activation of NLRP3 and NLRC4 inflammasomes but not AIM2 inflammasome. Cellular Immunology, 2016, 306-307, 53-60.	1.4	47

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37	Analysis of Imprinted Gene Expression in Normal Fertilized and Uniparental Preimplantation Porcine Embryos. PLoS ONE, 2011, 6, e22216.	1.1	47
38	Glucocorticoids differentially regulate expression of duodenal and renal calbindin-D9k through glucocorticoid receptor-mediated pathway in mouse model. American Journal of Physiology - Endocrinology and Metabolism, 2006, 290, E299-E307.	1.8	46
39	Differential expression of uterine calcium transporter 1 and plasma membrane Ca2+ ATPase 1b during rat estrous cycle. American Journal of Physiology - Endocrinology and Metabolism, 2006, 291, E234-E241.	1.8	45
40	Calcium homeostasis in diabetes mellitus. Journal of Veterinary Science, 2017, 18, 261.	0.5	45
41	Biodegradation of dibutylphthalate by white rot fungi and evaluation on its estrogenic activity. Enzyme and Microbial Technology, 2004, 35, 417-423.	1.6	42
42	Melatonin suppresses cyclosporine Aâ€induced autophagy in rat pituitary GH3 cells. Journal of Pineal Research, 2010, 48, 204-211.	3.4	42
43	Expression of human Calbindin-D9k correlated with age, vitamin D receptor and blood calcium level in the gastrointestinal tissues. Clinical Biochemistry, 2003, 36, 255-261.	0.8	40
44	Streptozotocin induces endoplasmic reticulum stress and apoptosis via disruption of calcium homeostasis in mouse pancreas. Molecular and Cellular Endocrinology, 2015, 412, 302-308.	1.6	40
45	Biology and physiology of Calbindin-D9k in female reproductive tissues: involvement of steroids and endocrine disruptors. Reproductive Biology and Endocrinology, 2005, 3, 66.	1.4	39
46	Tetrabromodiphenyl Ether (BDE 47) Evokes Estrogenicity and Calbindin-D9k Expression through an Estrogen Receptor-Mediated Pathway in the Uterus of Immature Rats. Toxicological Sciences, 2007, 97, 504-511.	1.4	39
47	Coexpression and estrogenâ€mediated regulation of TRPV6 and PMCA1 in the human endometrium during the menstrual cycle. Molecular Reproduction and Development, 2011, 78, 274-282.	1.0	39
48	Estrogen receptor \hat{l}_{\pm} is involved in the induction of Calbindin-D9k and progesterone receptor by parabens in GH3 cells: A biomarker gene for screening xenoestrogens. Steroids, 2011, 76, 675-681.	0.8	38
49	Successful cloning of coyotes through interspecies somatic cell nuclear transfer using domestic dog oocytes. Reproduction, Fertility and Development, 2013, 25, 1142.	0.1	38
50	Maternal-fetal transfer of endocrine disruptors in the induction of Calbindin-D9k mRNA and protein during pregnancy in rat model. Molecular and Cellular Endocrinology, 2003, 212, 63-72.	1.6	37
51	Molecular cloning of the full-length cDNA encoding the human calbindin-D9k. FEBS Letters, 1992, 307, 224-228.	1.3	36
52	Effect of Genistein As a Selective Estrogen Receptor Beta Agonist on the Expression of Calbindin-D9k in the Uterus of Immature Rats. Toxicological Sciences, 2004, 82, 451-457.	1.4	36
53	Effects of estrogen and estrogenic compounds, 4-tert-octylphenol, and bisphenol A on the uterine contraction and contraction-associated proteins in rats. Molecular and Cellular Endocrinology, 2013, 375, 27-34.	1.6	36
54	Mouse calbindin-D9k gene expression in the uterus during late pregnancy and lactation. Molecular and Cellular Endocrinology, 2003, 205, 79-88.	1.6	35

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55	Influence of the prodrugs $5\hat{a}$ -fluorocytosine and CPT \hat{a} - 1 on ovarian cancer cells using genetically engineered stem cells: tumor \hat{a} -tropic potential and inhibition of ovarian cancer cell growth. Cancer Science, 2010, 101, 955-962.	1.7	35
56	Lentinus edodes promotes fat removal in hypercholesterolemic mice. Experimental and Therapeutic Medicine, 2013, 6, 1409-1413.	0.8	35
57	Anti-inflammatory effects of essential oils from Chamaecyparis obtusa via the cyclooxygenase-2 pathway in rats. Molecular Medicine Reports, 2013, 8, 255-259.	1.1	35
58	Selective antitumor effect of neural stem cells expressing cytosine deaminase and interferon-beta against ductal breast cancer cells in cellular and xenograft models. Stem Cell Research, 2014, 12, 36-48.	0.3	35
59	In vitro exposure to xenoestrogens induces growth hormone transcription and release via estrogen receptor-dependent pathways in rat pituitary GH3 cells. Steroids, 2009, 74, 707-714.	0.8	34
60	Effects of essential oil from Chamaecypris obtusa on the development of atopic dermatitis-like skin lesions and the suppression of Th cytokines. Journal of Dermatological Science, 2010, 60, 122-125.	1.0	34
61	Induced growth of BG-1 ovarian cancer cells by $17\hat{l}^2$ -estradiol or various endocrine disrupting chemicals was reversed by resveratrol via downregulation of cell cycle progression. Molecular Medicine Reports, 2012, 6, 151-6.	1.1	33
62	Bisphenol A and octylphenol exacerbate type 1 diabetes mellitus by disrupting calcium homeostasis in mouse pancreas. Toxicology Letters, 2018, 295, 162-172.	0.4	33
63	Calbindin-D9k gene expression during the perinatal period in the rat: correlation to estrogen receptor expression in uterus. Molecular and Cellular Endocrinology, 1993, 97, 61-69.	1.6	32
64	A calcium binding protein, Calbindin-D9k, is mainly regulated by estrogen in the pituitary gland of rats during estrous cycle. Molecular Brain Research, 2005, 141, 166-173.	2.5	32
65	The negative effect of dexamethasone on calcium-processing gene expressions is associated with a glucocorticoid-induced calcium-absorbing disorder. Life Sciences, 2009, 85, 146-152.	2.0	32
66	Effects of $17\hat{1}^2$ -estradiol and xenoestrogens on mouse embryonic stem cells. Toxicology in Vitro, 2010, 24, 1538-1545.	1.1	32
67	Elemol from Chamaecyparis obtusa ameliorates 2,4-dinitrochlorobenzene-induced atopic dermatitis. International Journal of Molecular Medicine, 2015, 36, 463-472.	1.8	32
68	Production of Multiple Transgenic Yucatan Miniature Pigs Expressing Human Complement Regulatory Factors, Human CD55, CD59, and H-Transferase Genes. PLoS ONE, 2013, 8, e63241.	1.1	31
69	Trans-10, cis-12-conjugated linoleic acid increases phagocytosis of porcine peripheral blood polymorphonuclear cells in vitro. British Journal of Nutrition, 2007, 97, 117-125.	1.2	30
70	Calcium transport genes are differently regulated in maternal and fetal placenta in the knockout mice of calbindinâ€D _{9k} and â€D _{28k} . Molecular Reproduction and Development, 2012, 79, 346-355.	1.0	30
71	Parabens Accelerate Ovarian Dysfunction in a 4-Vinylcyclohexene Diepoxide-Induced Ovarian Failure Model. International Journal of Environmental Research and Public Health, 2017, 14, 161.	1.2	29
72	Dietary calcium and vitamin D2 supplementation with enhanced Lentinula edodes improves osteoporosis-like symptoms and induces duodenal and renal active calcium transport gene expression in mice. European Journal of Nutrition, 2009, 48, 75-83.	1.8	28

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73	Effect of dietary calcium and 1,25-(OH)2D3 on the expression of calcium transport genes in calbindin-D9k and -D28k double knockout mice. Biochemical and Biophysical Research Communications, 2009, 379, 227-232.	1.0	28
74	Dietary Calcium and 1,25-Dihydroxyvitamin D3 Regulate Transcription of Calcium Transporter Genes in Calbindin-D9k Knockout Mice. Journal of Reproduction and Development, 2009, 55, 137-142.	0.5	28
75	Perinatal Exposure to Triclosan Results in Abnormal Brain Development and Behavior in Mice. International Journal of Molecular Sciences, 2020, 21, 4009.	1.8	28
76	Novel Progestogenic Activity of Environmental Endocrine Disruptors in the Upregulation of Calbindin-D9k in an Immature Mouse Model. Toxicological Sciences, 2004, 83, 78-88.	1.4	27
77	Uterine and placental expression of TRPV6 gene is regulated via progesterone receptor- or estrogen receptor-mediated pathways during pregnancy in rodents. Reproductive Biology and Endocrinology, 2009, 7, 49.	1.4	27
78	Trans-10, cis-12-conjugated linoleic acid modulates NF- \hat{l}^{2} B activation and TNF- \hat{l}^{\pm} production in porcine peripheral blood mononuclear cells via a PPAR \hat{l}^{3} -dependent pathway. British Journal of Nutrition, 2011, 105, 1329-1336.	1.2	27
79	Alteration of Tight Junction Gene Expression by Calcium- and Vitamin D-Deficient Diet in the Duodenum of Calbindin-Null Mice. International Journal of Molecular Sciences, 2013, 14, 22997-23010.	1.8	27
80	Depletion of follicles accelerated by combined exposure to phthalates and 4-vinylcyclohexene diepoxide, leading to premature ovarian failure in rats. Reproductive Toxicology, 2018, 80, 60-67.	1.3	27
81	A Calcium-Binding Protein, Calbindin-D9k, Is Regulated through an Estrogen-Receptor Mediated Mechanism following Xenoestrogen Exposure in the GH3 Cell Line. Toxicological Sciences, 2007, 98, 408-415.	1.4	26
82	X-Linked Gene Transcription Patterns in Female and Male In Vivo, In Vitro and Cloned Porcine Individual Blastocysts. PLoS ONE, 2012, 7, e51398.	1.1	26
83	Dexamethasone differentially regulates renal and duodenal calciumâ€processing genes in <i>calbindinâ€D9k</i> and <i>â€D28k</i> knockout mice. Experimental Physiology, 2009, 94, 138-151.	0.9	25
84	Evaluation of developmental toxicity using undifferentiated human embryonic stem cells. Journal of Applied Toxicology, 2015, 35, 205-218.	1.4	25
85	Protective effects of the pyrolyzates derived from bamboo against neuronal damage and hematoaggregation. Journal of Ethnopharmacology, 2010, 128, 594-599.	2.0	24
86	Effects of octylphenol and bisphenol A on the expression of calcium transport genes in the mouse duodenum and kidney during pregnancy. Toxicology, 2013, 303, 99-106.	2.0	24
87	Assessment of Developmental Toxicants using Human Embryonic Stem Cells. Toxicological Research, 2013, 29, 221-227.	1.1	24
88	Estrogen Receptors are Involved in Xenoestrogen Induction of Growth Hormone in the Rat Pituitary Gland. Journal of Reproduction and Development, 2009, 55, 206-213.	0.5	23
89	Role of inflammasome regulation on immune modulators. Journal of Biomedical Research, 2018, 32, 401.	0.7	23
90	Distinct Expression of the Calcium Exchangers, NCKX3 and NCX1, and Their Regulation by Steroid in the Human Endometrium During the Menstrual Cycle. Reproductive Sciences, 2011, 18, 577-585.	1.1	22

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91	The adverse effect of 4-tert-octylphenol on fat metabolism in pregnant rats via regulation of lipogenic proteins. Environmental Toxicology and Pharmacology, 2015, 40, 284-291.	2.0	22
92	Dominant expression of porcine Calbindin-D9k in the uterus during a luteal phase. Molecular Reproduction and Development, 2004, 67, 251-256.	1.0	21
93	Complex regulation of Calbindin-D9k in the mouse placenta and extra-embryonic membrane during midand late pregnancy. Molecular and Cellular Endocrinology, 2004, 214, 39-52.	1.6	21
94	Upregulation of tumor necrosis factor- $\hat{l}\pm$ expression by trans10-cis12 conjugated linoleic acid enhances phagocytosis of RAW macrophages via a peroxisome proliferator-activated receptor \hat{l}^3 -dependent pathway. Cytokine, 2007, 37, 227-235.	1.4	21
95	The classical and a non-classical pathways associated with NF-ΰB are involved in estrogen-medicated regulation of Calbindin-D9k gene in rat pituitary cells. Molecular and Cellular Endocrinology, 2007, 277, 42-50.	1.6	21
96	Effect of melatonin on mRNA expressions of transcription factors in murine embryonic stem cells. Brain Research, 2011, 1385, 1-7.	1.1	21
97	Biomarker Genes for Detecting Estrogenic Activity of Endocrine Disruptors via Estrogen Receptors. International Journal of Environmental Research and Public Health, 2012, 9, 698-711.	1.2	21
98	Comparing the expression patterns of placental magnesium/phosphorusâ€transporting channels between healthy and preeclamptic pregnancies. Molecular Reproduction and Development, 2014, 81, 851-860.	1.0	21
99	Advanced developmental toxicity test method based on embryoid body's area. Reproductive Toxicology, 2017, 72, 74-85.	1.3	21
100	Cyclosporine A Induces Apoptotic and Autophagic Cell Death in Rat Pituitary GH3 Cells. PLoS ONE, 2014, 9, e108981.	1.1	21
101	The beneficial effect of the sap of <i>Acer mono</i> in an animal with low-calcium diet-induced osteoporosis-like symptoms. British Journal of Nutrition, 2008, 100, 1011-1018.	1.2	20
102	Apoptosis―and endoplasmic reticulum stress―elated genes were regulated by estrogen and progesterone in the uteri of calbindinâ€D _{9k} and â€D _{28k} knockout mice. Journal of Cellular Biochemistry, 2012, 113, 194-203.	1.2	20
103	Differential expression of calcium transport channels in placenta primary cells and tissues derived from preeclamptic placenta. Molecular and Cellular Endocrinology, 2013, 367, 21-30.	1.6	20
104	2,4,6-Tribromophenol Interferes with the Thyroid Hormone System by Regulating Thyroid Hormones and the Responsible Genes in Mice. International Journal of Environmental Research and Public Health, 2016, 13, 697.	1.2	20
105	Effects of Bisphenol A and 4-tert-Octylphenol on Embryo Implantation Failure in Mouse. International Journal of Environmental Research and Public Health, 2018, 15, 1614.	1.2	20
106	Differential Transcriptional and Translational Regulations of Calbindm-D9k by Steroid Hormones and Their Receptors in the Uterus of Immature Mice. Journal of Reproduction and Development, 2004, 50, 445-453.	0.5	19
107	Estrogen regulates the localization and expression of calbindin-D9k in the pituitary gland of immature male rats via the ERα-pathway. Molecular and Cellular Endocrinology, 2008, 285, 26-33.	1.6	19
108	Uterine expression of sodium/potassium/calcium exchanger 3 and its regulation by sexâ€steroid hormones during the estrous cycle of rats. Molecular Reproduction and Development, 2010, 77, 971-977.	1.0	19

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109	The effects of human recombinant granulocyte-colony stimulating factor treatment during inÂvitro maturation of porcine oocyte on subsequent embryonic development. Theriogenology, 2015, 84, 1075-1087.	0.9	19
110	Putative embryonic stem cells derived from porcine cloned blastocysts using induced pluripotent stem cells as donors. Theriogenology, 2016, 85, 601-616.	0.9	19
111	Fludioxonil induced the cancer growth and metastasis via altering epithelial–mesenchymal transition via an estrogen receptorâ€dependent pathway in cellular and xenografted breast cancer models. Environmental Toxicology, 2017, 32, 1439-1454.	2.1	19
112	Analysis of gene expression profiles in the offspring of rats following maternal exposure to xenoestrogens. Reproductive Toxicology, 2007, 23, 42-54.	1.3	18
113	Sodium/potassium/calcium exchanger 3 is regulated by the steroid hormones estrogen and progesterone in the uterus of mice during the estrous cycle. Biochemical and Biophysical Research Communications, 2009, 385, 279-283.	1.0	18
114	Inhibitory effect of the essential oil from Chamaecyparis obtusa on the growth of food-borne pathogens. Journal of Microbiology, 2010, 48, 496-501.	1.3	18
115	Biological Significance of Calbindin-D9k within Duodenal Epithelium. International Journal of Molecular Sciences, 2013, 14, 23330-23340.	1.8	18
116	Placental claudin expression and its regulation by endogenous sex steroid hormones. Steroids, 2015, 100, 44-51.	0.8	18
117	Antitumor therapeutic effects of cytosine deaminase and interferon- \hat{l}^2 against endometrial cancer cells using genetically engineered stem cells in vitro. Anticancer Research, 2011, 31, 2853-61.	0.5	18
118	Establishment of a canine model of human type 2 diabetes mellitus by overexpressing phosphoenolypyruvate carboxykinase. International Journal of Molecular Medicine, 2012, 30, 321-329.	1.8	17
119	Stochastic anomaly of methylome but persistent SRY hypermethylation in disorder of sex development in canine somatic cell nuclear transfer. Scientific Reports, 2016, 6, 31088.	1.6	17
120	Melatoninâ€induced estrogen receptor αâ€mediated calbindinâ€D9k expression plays a role in H ₂ O ₂ â€mediated cell death in rat pituitary GH3 cells. Journal of Pineal Research, 2009, 47, 301-307.	3.4	16
121	Change of Genes in Calcium Transport Channels Caused by Hypoxic Stress in the Placenta, Duodenum, and Kidney of Pregnant Rats1. Biology of Reproduction, 2013, 88, 30.	1.2	16
122	Calbindin-D9k as a sensitive molecular biomarker for evaluating the synergistic impact of estrogenic chemicals on GH3 rat pituitary cells. International Journal of Molecular Medicine, 2012, 30, 1233-1240.	1.8	15
123	Induction of the Estrogenic Marker Calbindn-D9k by Octamethylcyclotetrasiloxane. International Journal of Environmental Research and Public Health, 2015, 12, 14610-14625.	1.2	15
124	Maternal Exposure to Bisphenol A during Late Pregnancy Resulted in an Increase of Calbindin-D9k mRNA and Protein in Maternal and Postnatal Rat Uteri. Journal of Reproduction and Development, 2005, 51, 499-508.	0.5	15
125	Potential tumor-tropic effect of genetically engineered stem cells expressing suicide enzymes to selectively target invasive cancer in animal models. Anticancer Research, 2011, 31, 1249-58.	0.5	15
126	Cloning of the Porcine Calbindin-D9k Complementary Deoxyribonucleic Acid by Anchored Polymerase Chain Reaction Technique1. Biology of Reproduction, 1992, 47, 503-508.	1.2	14

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127	Tissue-Specific Expression of the Calcium Transporter Genes TRPV5, TRPV6, NCX1, and PMCA1b in the Duodenum, Kidney and Heart of Equus caballus. Journal of Veterinary Medical Science, 2011, 73, 1437-1444.	0.3	14
128	Synergistic effects of parabens on the induction of <i>calbindin-D_{9k}</i> gene expression act via a progesterone receptor-mediated pathway in GH3 cells. Human and Experimental Toxicology, 2012, 31, 134-144.	1.1	14
129	Differential expression of calcium transport genes caused by COMT inhibition in the duodenum, kidney and placenta of pregnant mice. Molecular and Cellular Endocrinology, 2015, 401, 45-55.	1.6	14
130	Effects of estrogen on esophageal function through regulation of Ca2+-related proteins. Journal of Gastroenterology, 2017, 52, 929-939.	2.3	14
131	Therapeutic effects of Schisandra chinensis on the hyperprolactinemia in rat. International Journal of Oncology, 2017, 50, 1448-1454.	1.4	14
132	4-tert-Octylphenol Exposure Disrupts Brain Development and Subsequent Motor, Cognition, Social, and Behavioral Functions. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-17.	1.9	14
133	The baboon expresses the calbindin-D9k gene in intestine but not in uterus and placenta: Implication for conservation of the gene in primates. Molecular Reproduction and Development, 1995, 40, 400-407.	1.0	13
134	Compensatory induction of the TRPV6 channel in a calbindinâ€D9k knockout mouse: Its regulation by 1,25â€hydroxyvitamin D ₃ . Journal of Cellular Biochemistry, 2009, 108, 1175-1183.	1.2	13
135	Melatonin-induced calbindin-D9k expression reduces hydrogen peroxide-mediated cell death in rat pituitary GH3 cells. Journal of Pineal Research, 2010, 48, 83-93.	3.4	13
136	Spatial expression of claudin family members in various organs of mice. Molecular Medicine Reports, 2014, 9, 1806-1812.	1.1	13
137	Estrogenic reduction of styrene monomer degraded by Phanerochaete chrysosporium KFRI 20742. Journal of Microbiology, 2006, 44, 177-84.	1.3	13
138	Gonadotropin-releasing hormone (GnRH) and cyclic amp positively regulate inhibin subunit messenger RNA levels in human placental cells. Life Sciences, 1994, 55, 1717-1724.	2.0	12
139	Induction of Uterine Calbindin-D9k Through an Estrogen Receptor-Dependent Pathway Following Single Injection with Xenobiotic Agents in Immature Rats. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 171-182.	1.1	12
140	Altered expression of melanocortinâ€1 receptor (MC1R) in a yellowâ€coloured wild raccoon dog (<i>Nyctereutes procyonoides</i>). Veterinary Dermatology, 2012, 23, 187.	0.4	12
141	Estimation of the environmental effect of natural volatile organic compounds from Chamaecyparis obtusa and their effect on atopic dermatitis-like skin lesions in mice. Molecular Medicine Reports, 2015, 12, 345-350.	1.1	12
142	NCKX3 was compensated by calcium transporting genes and bone resorption in a NCKX3 KO mouse model. Molecular and Cellular Endocrinology, 2017, 454, 93-102.	1.6	12
143	Carboxyethylgermanium sesquioxide (Ge-132) treatment during <i>in vitro</i> culture protects fertilized porcine embryos against oxidative stress induced apoptosis. Journal of Reproduction and Development, 2017, 63, 581-590.	0.5	12
144	Pre-validation study of alternative developmental toxicity test using mouse embryonic stem cell-derived embryoid bodies. Food and Chemical Toxicology, 2019, 123, 50-56.	1.8	12

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145	Transcriptional regulation of the mouse calbindin-D9k gene by the ovarian sex hormone. Molecules and Cells, 2003, 16, 48-53.	1.0	12
146	K ⁺ -dependent Na ⁺ /Ca ²⁺ exchanger 3 is involved in renal active calcium transport and is differentially expressed in the mouse kidney. American Journal of Physiology - Renal Physiology, 2009, 297, F371-F379.	1.3	11
147	Synergistic effects of octylphenol and isobutyl paraben on the expression of calbindin-D9k in GH3 rat pituitary cells. International Journal of Molecular Medicine, 2011, 29, 294-302.	1.8	11
148	Duodenal and Renal Transient Receptor Potential Vanilloid 6 Is Regulated by Sex Steroid Hormones, Estrogen and Progesterone, in Immature Rats. Journal of Veterinary Medical Science, 2011, 73, 711-716.	0.3	11
149	Effects of Octylphenol and Bisphenol A on the Metal Cation Transporter Channels of Mouse Placentas. International Journal of Environmental Research and Public Health, 2016, 13, 965.	1.2	11
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