

Qiang Weng

List of Publications by Year in descending order

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1,161
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430874

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all docs

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824
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#	ARTICLE	IF	CITATIONS
1	Expression of Nerve Growth Factor and Its Receptors NTRK1 and TNFRSF1B Is Regulated by Estrogen and Progesterone in the Uteri of Golden Hamsters. <i>Biology of Reproduction</i> , 2006, 74, 850-856.	2.7	46
2	Isolation of a novel bio-peptide from walnut residual protein inducing apoptosis and autophagy on cancer cells. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 413.	3.7	45
3	Seasonal Changes in Spermatogenesis and Immunolocalization of Cytochrome P450 17.ALPHA.-Hydroxylase/c17-20 Lyase and Cytochrome P450 Aromatase in the Wild Male Ground Squirrel (<i>Citellus dauricus</i> Brandt). <i>Journal of Reproduction and Development</i> , 2010, 56, 297-302.	1.4	40
4	Seasonal expression of androgen receptor, aromatase, and estrogen receptor alpha and beta in the testis of the wild ground squirrel (<i>Citellus dauricus</i> Brandt). <i>European Journal of Histochemistry</i> , 2015, 59, 2456.	1.5	37
5	Immunolocalization of Nerve Growth Factor (NGF) and Its Receptors (TrkA and p75LNGFR) in the Reproductive Organs of Shiba Goats. <i>Journal of Reproduction and Development</i> , 2005, 51, 399-404.	1.4	28
6	Effect of Methimazole-induced Hypothyroidism on Adrenal and Gonadal Functions in Male Japanese Quail (<i>Coturnix japonica</i>). <i>Journal of Reproduction and Development</i> , 2007, 53, 1335-1341.	1.4	27
7	Immunolocalization of Steroidogenic Enzymes P450scc, 3.BETA.HSD, P450c17, and P450arom in Goettingen Miniature Pig Testes. <i>Journal of Reproduction and Development</i> , 2005, 51, 299-304.	1.4	26
8	Immunostimulatory Activity of Protein Hydrolysate from Oviductus Ranae on Macrophage<i>In Vitro</i>. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-11.	1.2	26
9	Seasonal expression of androgen receptor in scented gland of muskrat (<i>Ondatra zibethicus</i>). <i>General and Comparative Endocrinology</i> , 2014, 204, 1-7.	1.8	25
10	Testicular expression of NGF, TrkA and p75 during seasonal spermatogenesis of the wild ground squirrel (<i>Citellus dauricus</i> Brandt). <i>European Journal of Histochemistry</i> , 2015, 59, 2522.	1.5	25
11	Seasonal Changes in Spermatogenesis and Immunolocalization of Inhibin/Activin Subunits in the Wild Male Ground Squirrel (<i>Citellus dauricus</i> Brandt). <i>Journal of Reproduction and Development</i> , 2008, 54, 460-464.	1.4	23
12	Ecdysteroid titers and expression of <i>Halloween</i> genes and ecdysteroid receptor in relation to overwintering and the long larval phase in the seabuckthorn carpenterworm, <i>Oncocercus hippophaecolus</i>. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 160, 133-146.	1.4	21
13	Fauna in decline: Plight of the pangolin. <i>Science</i> , 2014, 345, 884-884.	12.6	20
14	Walnut Polyphenol Extract Protects against Fenitrothion-Induced Immunotoxicity in Murine Splenic Lymphocytes. <i>Nutrients</i> , 2018, 10, 1838.	4.1	20
15	Immunolocalization of Steroidogenic Enzymes in the Fetal, Neonatal and Adult Testis of the Shiba Goat. <i>Experimental Animals</i> , 2005, 54, 451-454.	1.1	19
16	Immunolocalization of Androgen Receptor, Aromatase Cytochrome P450, Estrogen Receptor Alpha and Estrogen Receptor Beta Proteins during the Breeding Season in Scent Glands of Muskrats (<i>Ondatra zibethicus</i>). <i>Journal of Reproduction and Development</i> , 2010, 56, 297-302.	1.4	19
17	Immunolocalization of NGF and its receptors in ovarian surface epithelium of the wild ground squirrel during the breeding and nonbreeding seasons. <i>European Journal of Histochemistry</i> , 2014, 58, 2363.	1.5	19
18	Walnut Polyphenol Extract Protects against Malathion- and Chlorpyrifos-Induced Immunotoxicity by Modulating TLRx-NOX-ROS. <i>Nutrients</i> , 2020, 12, 616.	4.1	19

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19	Expression of Inhibin/Activin Subunits in the Ovaries of Fetal and Neonatal Mice. <i>Journal of Reproduction and Development</i> , 2006, 52, 607-616.	1.4	18
20	Immunohistochemical evidence: testicular and scented glandular androgen synthesis in muskrats (<i>Ondatra zibethicus</i>) during the breeding season. <i>European Journal of Histochemistry</i> , 2011, 55, e32.	1.5	18
21	Seasonal changes in expression of nerve growth factor and its receptors TrkA and p75 in the ovary of wild ground squirrel (<i>Citellus dauricus</i> Brandt). <i>Journal of Ovarian Research</i> , 2014, 7, 3.	3.0	18
22	Walnut Polyphenol Extract Attenuates Immunotoxicity Induced by 4-Pentylphenol and 3-methyl-4-nitrophenol in Murine Splenic Lymphocyte. <i>Nutrients</i> , 2016, 8, 287.	4.1	18
23	Expression of nerve growth factor and its receptors TrkA and p75 in the uterus of wild female ground squirrel (<i>Citellus dauricus</i> Brandt). <i>General and Comparative Endocrinology</i> , 2012, 176, 62-69.	1.8	17
24	Immunolocalization of NGF and Its Receptors trkA and p75 in the Oviducts of Golden Hamsters during the Estrous Cycle. <i>Experimental Animals</i> , 2009, 58, 543-546.	1.1	16
25	Immunodetection of NGF, trkA, p75 and Inhibin .ALPHA.-Subunit in Interstitial Cells of Golden Hamsters Treated with hCG. <i>Journal of Reproduction and Development</i> , 2009, 55, 622-628.	1.4	16
26	Immunoreactivities of androgen receptor, estrogen receptors, p450arom, p450c17 proteins in wild ground squirrels ovaries during the nonbreeding and breeding seasons. <i>Journal of Ovarian Research</i> , 2012, 5, 26.	3.0	16
27	Seasonal Expression of Prolactin Receptor in the Scented Gland of Male Muskrat (<i>Ondatra</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	3.3	16
28	Seasonal expressions of androgen receptor, estrogen receptors and cytochrome P450 aromatase in the uteri of the wild Daurian ground squirrels (<i>Spermophilus dauricus</i>). <i>European Journal of Histochemistry</i> , 2018, 62, 2889.	1.5	16
29	Immunolocalization of Steroidogenic Enzymes in the Corpus Luteum and Placenta of the Japanese Shiba Goat. <i>Journal of Reproduction and Development</i> , 2005, 51, 247-252.	1.4	15
30	Predictive assessment in pharmacogenetics of XRCC1 gene on clinical outcomes of advanced lung cancer patients treated with platinum-based chemotherapy. <i>Scientific Reports</i> , 2015, 5, 16482.	3.3	15
31	Seasonal Changes in Immunolocalization of Inhibin/Activin Subunits and Testicular Activity in Wild Male Raccoon Dogs (<i>Nyctereutes procyonoides</i>). <i>Journal of Reproduction and Development</i> , 2006, 52, 503-510.	1.4	14
32	Immunolocalization of Inhibin/Activin Subunit Proteins During the Breeding Season in Testes and Scented Glands of Muskrats (<i>Ondatra zibethicus</i>). <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1199-1205.	0.9	14
33	The expression of prostaglandin-E2 and its receptor in the oviduct of Chinese brown frog (<i>Rana</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.9	14
34	Reproduction and Development of the Released Przewalski's Horses (<i>Equus przewalskii</i>) in Xinjiang, China. <i>Journal of Equine Science</i> , 2008, 19, 1-7.	0.8	13
35	Seasonal changes of androgen receptor, estrogen receptors and aromatase expression in the medial preoptic area of the wild male ground squirrels (<i>Citellus dauricus</i> Brandt). <i>European Journal of Histochemistry</i> , 2016, 60, 2621.	1.5	13
36	Seasonal expression of P450c17 and 5 α -reductase-2 in the scented gland of male muskrats (<i>Ondatra</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.8	13

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37	Seasonal expressions of androgen receptor, P450arom and estrogen receptors in the epididymis of the wild ground squirrel (<i>Citellus dauricus</i> Brandt). <i>General and Comparative Endocrinology</i> , 2019, 270, 131-138.	1.8	13
38	Changes in Serum Inhibin Levels and Immunolocalization of Inhibin/Activin Subunits During the Breeding Season in the Wild Male Japanese Black Bear (<i>Ursus thibetanus japonicus</i>). <i>Endocrine</i> , 2006, 29, 345-350.	2.2	12
39	cDNA CLONING AND SEQUENCE DETERMINATION OF THE PHEROMONE BIOSYNTHESIS ACTIVATING NEUROPEPTIDE FROM THE SEABUCKTHORN CARPENTERWORM, <i>Holcocerus hippophaecolus</i> (LEPIDOPTERA: COSSIDAE). <i>Archives of Insect Biochemistry and Physiology</i> , 2013, 82, 183-195.	1.5	12
40	Seasonal expression of luteinizing hormone receptor and follicle stimulating hormone receptor in testes of the wild ground squirrels (<i>Citellus dauricus</i> Brandt). <i>Acta Histochemica</i> , 2017, 119, 727-732.	1.8	12
41	Seasonal Expression of Oxytocin and Oxytocin Receptor in the Scented Gland of Male Muskrat (<i>Ondatra zibethicus</i>). <i>Scientific Reports</i> , 2017, 7, 16627.	3.3	12
42	Immunohistochemical Localization of Inhibin/Activin Subunits in the Wild Ground Squirrel (&i>&i>Citellus dauricus brandt&i>&i>) Ovary. <i>Journal of Reproduction and Development</i> , 2012, 58, 531-536.	1.4	11
43	Seasonal Changes in Morphology and Immunoreactivity of PDGF-A and its Receptor PDGFR- α in the Epididymis of Wild Ground Squirrels (&i>&i>Citellus dauricus&i>&i> Brandt). <i>Journal of Reproduction and Development</i> , 2012, 58, 353-359.	1.4	11
44	Seasonal Changes in Immunoreactivity of Activin Signaling Component Proteins in Wild Ground Squirrel Testes. <i>Journal of Reproduction and Development</i> , 2012, 58, 126-131.	1.4	11
45	Seasonal Changes in Immunoreactivity of Inhibin/Activin Subunits in the Epididymis of Wild Ground Squirrels (&i>&i>Citellus dauricus&i>&i> Brandt). <i>Journal of Reproduction and Development</i> , 2013, 59, 302-307.	1.4	11
46	Seasonal expressions of follicle-stimulating hormone receptor and luteinizing hormone receptor in the scented gland of the male muskrat (<i>Ondatra zibethicus</i>). <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R569-R574.	1.8	11
47	Seasonal expression of P450arom and estrogen receptors in scented glands of muskrats (&i>&i>Ondatra) Tj ETQq1 1 0.784314 rgBT /Overlock 11 2017, 312, R380-R387.	1.8	11
48	Seasonal expressions of prolactin, prolactin receptor and STAT5 in the scented glands of the male muskrats (<i>Ondatra zibethicus</i>). <i>European Journal of Histochemistry</i> , 2019, 63, .	1.5	11
49	Seasonal expressions of SF-1, StAR and P450scc in the scent glands of the muskrats (<i>Ondatra</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 11 2.5	2.5	11
50	Proliferation and apoptosis processes in the seasonal testicular development of the wild Daurian ground squirrel (<i>Citellus dauricus</i> Brandt, 1844). <i>Reproduction, Fertility and Development</i> , 2017, 29, 1680.	0.4	10
51	Seasonal changes of androgen receptor, estrogen receptors and aromatase expression in the hippocampus of the wild male ground squirrels (<i>Citellus dauricus</i> Brandt). <i>General and Comparative Endocrinology</i> , 2017, 249, 93-100.	1.8	10
52	Immunolocalization of Inhibin/Activin Subunits in the Shiba Goat Fetal, Neonatal, and Adult Testes. <i>Journal of Reproduction and Development</i> , 2005, 51, 521-526.	1.4	10
53	&i>In vitro&i> effect of 4-pentylphenol and 3-methyl-4-nitrophenol on murine splenic lymphocyte populations and cytokine/granzyme production. <i>Journal of Immunotoxicology</i> , 2016, 13, 548-556.	1.7	9
54	China: Will the donkey become the next pangolin?. <i>Equine Veterinary Journal</i> , 2018, 50, 276-276.	1.7	9

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55	Seasonal expressions of growth hormone receptor, insulin-like growth factor 1 and insulin-like growth factor 1 receptor in the scented glands of the muskrats (<i>Ondatra zibethicus</i>). <i>General and Comparative Endocrinology</i> , 2019, 281, 58-66.	1.8	9
56	Expression of Nerve Growth Factor and its Receptors trkA and p75 and Inhibin .ALPHA.-Subunit in the Ovarian Interstitial Cells of Lactating Golden Hamsters. <i>Journal of Reproduction and Development</i> , 2008, 54, 397-401.	1.4	8
57	Toxicological effects of 3-methyl-4-nitrophenol on mouse ovarian and testicular cell proliferation, apoptosis and oocyte maturation. <i>Reproductive Toxicology</i> , 2018, 82, 94-102.	2.9	8
58	Seasonal expressions of androgen receptor, estrogen receptors, 5 α -reductases and P450arom in the epididymis of the male muskrat (<i>Ondatra zibethicus</i>). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 194, 105433.	2.5	8
59	Seasonal Changes in the Distinct Taxonomy and Function of the Gut Microbiota in the Wild Ground Squirrel (<i>Spermophilus dauricus</i>). <i>Animals</i> , 2021, 11, 2685.	2.3	8
60	Seasonal expressions of ER α , ER β , EGF, EGFR, PI3K and Akt in the scent glands of the muskrats (<i>Ondatra zibethicus</i>). <i>Journal of Reproduction and Development</i> , 2019, 59, 1093-1098.	2.5	8
61	Seasonal expressions of oxytocin and oxytocin receptor in the epididymides in the wild ground squirrels (<i>Citellus Dauricus Brandt</i>). <i>General and Comparative Endocrinology</i> , 2020, 289, 113391.	1.8	8
62	Immunolocalization of Steroidogenic Enzymes in Equine Fetal Adrenal Glands During Mid-Late Gestation. <i>Journal of Reproduction and Development</i> , 2007, 53, 1093-1098.	1.4	8
63	Immunolocalization of steroidogenic enzymes and their expression during the breeding season in the testes of wild raccoon dogs (<i>Nyctereutes procyonoides</i>). <i>Animal Science Journal</i> , 2012, 83, 535-542.	1.4	7
64	Expression of P450arom and Estrogen Receptor Alpha in the Oviduct of Chinese Brown Frog (<i>Rana chensinensis</i>). <i>Journal of Reproduction and Development</i> , 2010, 58, 1093-1098.	1.5	7
65	Immunoreactivities of IL-1 β and IL-1R in oviduct of Chinese brown frog (<i>Rana dybowskii</i>) during pre-hibernation and the breeding period. <i>Acta Histochemica</i> , 2016, 118, 164-169.	1.8	7
66	Seasonal expression of 5 α -reductases and androgen receptor in the prostate gland of the wild ground squirrel (<i>Spermophilus dauricus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2018, 226, 11-16.	1.8	7
67	Seasonal expressions of COX-1, COX-2 and EP4 in the uteri of the wild Daurian ground squirrels (<i>Spermophilus dauricus</i>). <i>Prostaglandins and Other Lipid Mediators</i> , 2019, 143, 106343.	1.9	7
68	Seasonal expressions of luteinising hormone receptor, follicle-stimulating hormone receptor and prolactin receptor in the epididymis of the male wild ground squirrel (<i>Spermophilus dauricus</i>). <i>Reproduction, Fertility and Development</i> , 2019, 31, 735.	0.4	7
69	China's Ivory Market: The Elephant in the Room. <i>Science</i> , 2014, 343, 611-611.	12.6	6
70	Immunoreactivities of NF- κ B, IL-1 β and IL-1R in the skin of Chinese brown frog (<i>Rana dybowskii</i>). <i>Acta Histochemica</i> , 2017, 119, 64-70.	1.8	6
71	Seasonal expressions of oxytocin and oxytocin receptor in epididymis of the male muskrat (<i>Ondatra zibethicus</i>). <i>Journal of Reproduction and Development</i> , 2019, 59, 1093-1098.	2.1	6
72	Seasonal expressions of SPAG11A and androgen receptor in the epididymis of the wild ground squirrels (<i>Citellus dauricus</i> Brandt). <i>European Journal of Histochemistry</i> , 2020, 64, .	1.5	6

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73	Seasonal Changes in Immunoreactivity of Vascular Endothelial Factor and its Receptors VEGFR1 and VEGFR2 in the Uterus of Wild Ground Squirrels (<i>Citellus dauricus</i> Brandt). <i>Journal of Reproduction and Development</i> , 2012, 58, 537-543.	1.4	6
74	Expression of leptin receptor in the oviduct of Chinese brown frog (<i>Rana dybowskii</i>). <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R912-R918.	1.8	5
75	Seasonal changes of mitochondrial autophagy and oxidative response in the testis of the wild ground squirrels (<i>Spermophilus dauricus</i>). <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021, 321, R625-R633.	1.8	5
76	The role of the adiponectin system in acute fasting-impaired mouse ovaries. <i>Reproduction</i> , 2019, 158, 429-440.	2.6	5
77	The seasonal profile of proliferation and apoptosis in the prostate gland of the wild ground squirrel (<i>Spermophilus dauricus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2021, 253, 110862.	1.8	4
78	Seasonal expressions of GPR41 and GPR43 in the colon of the wild ground squirrels (<i>Spermophilus dauricus</i>). <i>European Journal of Histochemistry</i> , 2022, 66, .	1.5	4
79	The effect of 3-Methyl-4-Nitrophenol on the early ovarian follicle development in mice by disrupting the clock genes expression. <i>Chemico-Biological Interactions</i> , 2022, 363, 110001.	4.0	4
80	Immunolocalization of Steroidogenic Enzymes P450 _{scc} , 3.BETA.HSD, and P450 _{c17} in the Ovaries of Wild Raccoon Dogs (<i>Nyctereutes procyonoides</i>). <i>Journal of Veterinary Medical Science</i> , 2006, 68, 999-1002.	0.9	3
81	Seasonal expressions of prostaglandin E synthases and receptors in the prostate of the wild ground squirrel (<i>Spermophilus dauricus</i>). <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 148, 106412.	1.9	3
82	Immunoreactivities of AR, ER α , ER β and aromatase in the nuptial pad of Chinese brown frog (<i>Rana dybowskii</i>) during pre-hibernation and the breeding period. <i>European Journal of Histochemistry</i> , 2021, 65, .	1.5	3
83	Immunolocalization of P450 _{arom} and its mRNA Expression in the Ovary of Wild Raccoon Dogs (<i>Nyctereutes procyonoides</i>). <i>Japanese Journal of Zoo and Wildlife Medicine</i> , 2004, 9, 65-70.	0.2	3
84	Maternal Benzophenone Exposure Impairs Hippocampus Development and Cognitive Function in Mouse Offspring. <i>Advanced Science</i> , 2021, 8, e2102686.	11.2	3
85	Estrogen signaling regulates seasonal changes of the prostate in wild ground squirrels (<i>Spermophilus dauricus</i>). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2022, 218, 106058.	2.5	3
86	cDNA cloning and expression analysis of the juvenile hormone acid methyltransferase from seabuckthorn carpenterworm, <i>Holcocerus hippophaecolus</i> (Lepidoptera: Cossidae). <i>Entomological Research</i> , 2016, 46, 23-30.	1.1	2
87	Selective effects of fenitrothion on murine splenic T-lymphocyte populations and cytokine/granzyme production. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2018, 53, 319-326.	1.5	2
88	Seasonal expressions of VEGF and its receptors VEGFR1 and VEGFR2 in the prostate of the wild ground squirrels (<i>Spermophilus dauricus</i>). <i>European Journal of Histochemistry</i> , 2021, 65, .	1.5	2
89	Predictive value of XPG rs2296147T>C polymorphism on clinical outcomes of cancer patients. <i>Oncotarget</i> , 2016, 7, 65770-65781.	1.8	2
90	Seasonal expression of extracellular signal regulated kinases in the colon of wild ground squirrels (<i>Spermophilus dauricus</i>). <i>Molecular Biology Reports</i> , 2022, 49, 2209-2215.	2.3	2

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91	China legitimizes ivory, again. <i>Science</i> , 2015, 348, 1437-1438.	12.6	1
92	Expression of glycogenic genes in the oviduct of Chinese brown frog (<i>Rana dybowskii</i>) during pre-brumation. <i>Theriogenology</i> , 2022, 185, 78-87.	2.1	1
93	Seasonal changes in the expression of PACAP, VPAC1, VPAC2, PAC1 and testicular activity in the testis of the muskrat (<i>Ondatra zibethicus</i>). <i>European Journal of Histochemistry</i> , 2022, 66, .	1.5	1
94	Engage the public to stop bear trafficking. <i>Nature</i> , 2015, 526, 640-640.	27.8	0