Anna Hrabia

List of Publications by Year
in descending order

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67 papers	911 citations	471061 17 h-index	580395 25 g-index
71 all docs	71 docs citations	71 times ranked	611 citing authors

#	Article	IF	Citations
1	Reproduction in the female. , 2022, , 941-986.		2
2	Annual changes in cell proliferation and apoptosis and expression of connexin 43 in the testes of domestic seasonal breeding ganders. Theriogenology, 2022, 186, 27-39.	0.9	3
3	Altered gene expression of selected matrix metalloproteinase system proteins in the broiler chicken gastrointestinal tract during post-hatch development and coccidia infection. Poultry Science, 2022, 101, 101915.	1.5	0
4	The expression and localization of selected matrix metalloproteinases (MMP-2, -7 and -9) and their tissue inhibitors (TIMP-2 and -3) in follicular cysts of sows. Theriogenology, 2022, 185, 109-120.	0.9	2
5	Alterations in connexin 43 gene and protein expression in the chicken oviduct following tamoxifen treatment. Theriogenology, 2022, 188, 125-134.	0.9	2
6	Alternations in the expression of selected matrix metalloproteinases (MMP-2, -9, -10, andÂâˆ’13) and their tissue inhibitors (TIMP-2 and -3) and MMP-2 and -9 activity in the chicken ovary during pause in laying induced by fasting. Theriogenology, 2021, 161, 176-186.	0.9	7
7	miRNA expression profile in chicken ovarian follicles throughout development and miRNA-mediated MMP expression. Theriogenology, 2021, 160, 116-127.	0.9	17
8	Effect of eCG treatment on gene expression of selected matrix metalloproteinases (MMP-2, MMP-7,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 chicken ovary. Animal Reproduction Science, 2021, 224, 106666.	0.5	16
9	Altered vitamin D metabolic system in follicular cysts of sows. Reproduction in Domestic Animals, 2021, 56, 193-196.	0.6	4
10	Matrix Metalloproteinases (MMPs) and Inhibitors of MMPs in the Avian Reproductive System: An Overview. International Journal of Molecular Sciences, 2021, 22, 8056.	1.8	13
11	Response of the matrix metalloproteinase system of the chicken ovary to prolactin treatment. Theriogenology, 2021, 169, 21-28.	0.9	6
12	Nitrophenols suppress steroidogenesis in prehierarchical chicken ovarian follicles by targeting STAR, HSD3B1, and CYP19A1 and downregulating LH and estrogen receptor expression. Domestic Animal Endocrinology, 2020, 70, 106378.	0.8	15
13	In vitro effects of PNP and PNMC on apoptosis and proliferation in the hen ovarian stroma and prehierarchal follicles. Acta Histochemica, 2020, 122, 151463.	0.9	8
14	Tamoxifen-induced alterations in the expression of selected matrix metalloproteinases (MMP-2, -9, -10,) Tj ETQq0 0 0 rgBT /Overlock 10 208-215.	0.9	19
15	Nitrophenols are negative modulators of steroidogenesis in preovulatory follicles of the hen (Gallus) Tj ETQq1 1 0.784314 rgBT /Overl	0.9	6
16	The effect of parachlorophenylalanine treatment on the activity of gonadal and lactotrophic axes in native Polish crested chickens stimulated to broodiness. Poultry Science, 2020, 99, 2708-2717.	1.5	6
17	Effects of dietary supplementation with algae, sunflower oil or soybean oil on folliculogenesis in the rabbit ovary during sexual maturation. Acta Histochemica, 2020, 122, 151581.	0.9	6
18	Selection of the Most Stable Endogenous Control Genes for Microrna Quantitation in Chicken Ovarian Follicles. Annals of Animal Science, 2020, 20, 109-123.	0.6	1

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19	Aquaporin 4 in the chicken oviduct during a pause in laying induced by food deprivation. , 2020, 343, 89-99.		0
20	Response of the chicken ovary to GH treatment during aÂpause in laying induced by fasting. Domestic Animal Endocrinology, 2019, 69, 84-95.	0.8	15
21	Expression of gelatinases (MMP-2 and MMP-9) and tissue inhibitors of metalloproteinases (TIMP-2 and) Tj ETQq1 1 0.784314 rgBT /Over 268-276.	0.9	29
22	Involvement of matrix metalloproteinases (MMP-2, -7, -9) and their tissue inhibitors (TIMP-2, -3) in the regression of chicken postovulatory follicles. General and Comparative Endocrinology, 2018, 260, 32-40.	0.8	17
23	Alterations in apoptotic markers and egg-specific protein gene expression in the chicken oviduct during pause in laying induced by tamoxifen. Theriogenology, 2018, 105, 126-134.	0.9	16
24	New reagents for poultry research: preparation, purification, and in vitro evaluation of non-PEGylated and mono-PEGylated chicken prolactin. Poultry Science, 2018, 97, 3277-3285.	1.5	2
25	Expression of aquaporin 4 in the chicken oviduct following tamoxifen treatment. Reproduction in Domestic Animals, 2018, 53, 1339-1346.	0.6	8
26	Effect of growth hormone on steroid concentrations and mRNA expression of their receptor, and selected egg-specific protein genes in the chicken oviduct during pause in laying induced by fasting. Domestic Animal Endocrinology, 2017, 61, 1-10.	0.8	20
27	Expression of aquaporin 4 in the chicken ovary in relation to follicle development. Reproduction in Domestic Animals, 2017, 52, 857-864.	0.6	16
28	Apoptosis in chicken ovarian follicles following in vitro exposure to TCDD, PCB 126 and PCB 153. Annals of Animal Science, 2017, 17, 787-798.	0.6	3
29	Expression and localization of matrix metalloproteinases (MMP-2, -7, -9) and their tissue inhibitors (TIMP-2, -3) in the chicken oviduct during pause in laying induced by tamoxifen. Theriogenology, 2017, 88, 50-60.	0.9	15
30	Comparison of in vitro bioactivity of chicken prolactin and mammalian lactogenic hormones. General and Comparative Endocrinology, 2017, 240, 27-34.	0.8	6
31	Changes in proliferating and apoptotic markers in the oviductal magnum of chickens during sexual maturation. Theriogenology, 2016, 85, 1590-1598.	0.9	9
32	Involvement of matrix metalloproteinases (MMP-2, -7, -9) and their tissue inhibitors (TIMP-2, -3) in the chicken oviduct regression and recrudescence. Cell and Tissue Research, 2016, 366, 443-454.	1.5	17
33	Effects of PCB 126 and PCB 153 on secretion of steroid hormones and mRNA expression of steroidogenic genes (STAR , HSD3B , CYP19A1) and estrogen receptors (ERÎ± , ERÎ²) in prehierarchical chicken ovarian follicles. Toxicology Letters, 2016, 264, 29-37.	0.4	27
34	Expression and localization of matrix metalloproteinases (MMP-2, -7, -9) and their tissue inhibitors (TIMP-2, -3) in the chicken oviduct during maturation. Cell and Tissue Research, 2016, 364, 185-197.	1.5	22
35	Growth hormone production and role in the reproductive system of female chicken. General and Comparative Endocrinology, 2015, 220, 112-118.	0.8	28
36	Comparison of the in vitro effects of TCDD, PCB 126 and PCB 153 on thyroid-restricted gene expression and thyroid hormone secretion by the chicken thyroid gland. Environmental Toxicology and Pharmacology, 2015, 39, 496-503.	2.0	22

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37	Expression of aryl hydrocarbon receptor 1 (AHR1), AHR1 nuclear translocator 1 (ARNT1) and CYP1 family monooxygenase mRNAs and their activity in chicken ovarian follicles following in vitro exposure to 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD). Toxicology Letters, 2015, 237, 100-111.	0.4	15
38	Effect of PCB 126 on aryl hydrocarbon receptor 1 (AHR1) and AHR1 nuclear translocator 1 (ARNT1) mRNA expression and CYP1 monooxygenase activity in chicken (Gallus domesticus) ovarian follicles. Toxicology Letters, 2015, 239, 73-80.	0.4	5
39	Effects of 2,3,7,8-tetrachlorodibenzo-p-dioxin on secretion of steroids and STAR, HSD3B and CYP19A1 mRNA expression in chicken ovarian follicles. Toxicology Letters, 2014, 225, 264-274.	0.4	22
40	Localization of apoptotic and proliferating cells and mRNA expression of caspases and Bcl-2 in gonads of chicken embryos. Acta Histochemica, 2014, 116, 795-802.	0.9	6
41	Chicken oviductâ€"the target tissue for growth hormone action: effect on cell proliferation and apoptosis and on the gene expression of some oviduct-specific proteins. Cell and Tissue Research, 2014, 357, 363-372.	1.5	26
42	Effect of Growth Hormone on Basal and LH-Stimulated Steroid Secretion by Chicken Yellow Ovarian Follicles. An <I>In Vitro</I> Study. Folia Biologica, 2014, 62, 313-319.	0.1	7
43	Apoptosis and proliferation as the processes concomitant with the chicken oviduct development during sexual maturation. Reproductive Biology, 2013, 13, 27-28.	0.9	0
44	Attenuation of ghrelin and its receptor mRNA expression in chicken HPG axis during sexual maturation. Reproductive Biology, 2013, 13, 33.	0.9	0
45	In vitro Effects of TCDD, PCB126 and PCB153 on Estrogen Receptors, Caspases and Metalloproteinase-2 mRNA Expression in the Chicken Shell Gland. Folia Biologica, 2013, 61, 277-282.	0.1	12
46	Short Communication Expression and Localization of Growth Hormone Receptor in the Oviduct of the Laying Hen (Gallus domesticus). Folia Biologica, 2013, 61, 271-276.	0.1	9
47	Proliferation and apoptosis in the rabbit ovary after administration of T-2 toxin and quercetin. Journal of Animal and Feed Sciences, 2013, 22, 264-271.	0.4	11
48	Expression of Matrix Metalloproteinase-2 mRNA in the Chicken Ovary in Relation to Follicle Remodelling. Folia Biologica, 2012, 60, 219-225.	0.1	13
49	Independent, Non-IGF-I Mediated, GH Action on Estradiol Secretion by Prehierarchical Ovarian Follicles in Chicken. In vitro Study. Folia Biologica, 2012, 60, 213-217.	0.1	14
50	Effect of 3,3â€²,5-triiodothyronine and 3,5-diiodothyronine on progesterone production, cAMP synthesis, and mRNA expression of STAR, CYP11A1, and HSD3B genes in granulosa layer of chicken preovulatory follicles. Domestic Animal Endocrinology, 2011, 41, 137-149.	0.8	32
51	Effect of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) on steroid concentrations in blood and gonads of chicken embryo. Toxicology Letters, 2011, 205, 190-195.	0.4	11
52	Effect of growth hormone on steroid content, proliferation and apoptosis in the chicken ovary during sexual maturation. Cell and Tissue Research, 2011, 345, 191-202.	1.5	49
53	Effect of tamoxifen on sex steroid concentrations in chicken ovarian follicles. Acta Veterinaria Hungarica, 2009, 57, 85-97.	0.2	18
54	Expression and localization of growth hormone and its receptors in the chicken ovary during sexual maturation. Cell and Tissue Research, 2008, 332, 317-328.	1.5	32

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55	Expression of Î± and Î² Estrogen Receptors in the Chicken Ovary. Folia Biologica, 2008, 56, 187-191.	0.1	38
56	Preparation and Characterization of Recombinant Chicken Growth Hormone (chGH) and Its Putative Antagonist chGH G119R Mutein. Annals of the New York Academy of Sciences, 2006, 1091, 501-508.	1.8	8
57	Sex Steroids Level in Blood Plasma and Ovarian Follicles of the Chimeric Chicken. Transboundary and Emerging Diseases, 2006, 53, 501-508.	0.6	15
58	Histamine Affects Blood Flow through the Reproductive Organs of the Domestic Hen (<i>Gallus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.1	6
59	Identification of Spermatogenic Cells Expressing Protamine mRNA in Japanese Quail by RT-PCR. Journal of Poultry Science, 2005, 42, 70-78.	0.7	2
60	Expression of estrogen receptor Î± mRNA in theca and granulosa layers of the ovary in relation to follicular growth in quail. Folia Biologica, 2004, 52, 191-195.	0.1	16
61	Effect of prolactin on estradiol and progesterone secretion by isolated chicken ovarian follicles. Folia Biologica, 2004, 52, 197-203.	0.1	31
62	Tamoxifen Decreases Level of Immunoglobulins in Blood of the Hen (Gallus domesticus) without Alteration in Non-Immunoglobular Fractions of Plasma Proteins. Transboundary and Emerging Diseases, 2004, 51, 273-276.	0.6	6
63	Fertilization and Development of Quail Oocytes after Intracytoplasmic Sperm Injection1. Biology of Reproduction, 2003, 69, 1651-1657.	1.2	32
64	Attenuation by leptin of the effects of fasting on ovarian function in hens (Gallus domesticus). Reproduction, 2003, 126, 739-751.	1.1	56
65	Variable Response to Hormonal Induction of Multiple Ovulation in Quail. Journal of Poultry Science, 2003, 40, 231-238.	0.7	11
66	Presence of histamine and mast cells in chicken oviduct. Folia Biologica, 2001, 49, 265-71.	0.1	0
67	Simultaneous determination of plasma ovarian and thyroid hormones during sexual maturation of the hen (Gallus domesticus). Folia Biologica, 2000, 48, 7-12.	0.1	2