

# Yingying Han

## List of Publications by Year in descending order

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42  
papers

408  
citations

933264

10  
h-index

940416

16  
g-index

44  
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44  
docs citations

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times ranked

319  
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#	ARTICLE	IF	CITATIONS
1	Aubergine Controls Germline Stem Cell Self-Renewal and Progeny Differentiation via Distinct Mechanisms. <i>Developmental Cell</i> , 2017, 41, 157-169.e5.	3.1	50
2	DNA damage-induced CHK2 activation compromises germline stem cell self-renewal and lineage differentiation. <i>Development (Cambridge)</i> , 2016, 143, 4312-4323.	1.2	35
3	Seasonal expression of androgen receptor in scented gland of muskrat ( <i>Ondatra zibethicus</i> ). <i>General and Comparative Endocrinology</i> , 2014, 204, 1-7.	0.8	25
4	Seasonal Expression of Prolactin Receptor in the Scented Gland of Male Muskrat ( <i>Ondatra zibethicus</i> ). <i>Journal of Endocrinology</i> , 2014, 180, 50-62.	1.6	16
5	PKC $\delta$ and $\epsilon$ Possibly Mediate FSH-Induced Mouse Oocyte Maturation via NOX-ROS-TACE Cascade Signaling Pathway. <i>PLoS ONE</i> , 2014, 9, e111423.	1.1	15
6	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.	1.6	15
7	The expression of prostaglandin-E2 and its receptor in the oviduct of Chinese brown frog ( <i>Rana chensinensis</i> ). <i>Journal of Endocrinology</i> , 2014, 180, 107-114.	1.0	14
8	Seasonal expression of P450c17 and 5 $\alpha$ -reductase-2 in the scented gland of male muskrats ( <i>Ondatra zibethicus</i> ). <i>Journal of Endocrinology</i> , 2014, 180, 107-114.	0.8	13
9	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.	0.8	13
10	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.	0.9	12
11	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.	1.6	12
12	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.	0.9	11
13	Seasonal expression of P450arom and estrogen receptors in scented glands of muskrats ( <i>Ondatra zibethicus</i> ). <i>Journal of Endocrinology</i> , 2017, 180, R380-R387.	0.9	11
14	Seasonal expressions of SF-1, StAR and P450scc in the scent glands of the muskrats ( <i>Ondatra zibethicus</i> ). <i>Journal of Endocrinology</i> , 2014, 180, 107-114.	1.2	11
15	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.	0.1	10
16	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.	0.8	10
17	Regulation by 3,5,3 $\text{E}^1$ -tri-iodothyronine and FSH of cytochrome P450 family 19 (CYP19) expression in mouse granulosa cells. <i>Reproduction, Fertility and Development</i> , 2018, 30, 1225.	0.1	10
18	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.	0.8	9

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19	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.	1.3	8
20	Seasonal expressions of androgen receptor, estrogen receptors, 5 $\alpha$ -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.	1.2	8
21	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.	1.0	8
22	Seasonal expressions of ER $\alpha$ , ER $\beta$ , EGF, EGFR, PI3K and Akt in the scent glands of the muskrats ( <i>Ondatra zibethicus</i> ). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 194, 105433.	1.2	8
23	Seasonal expressions of oxytocin and oxytocin receptor in the epididymides in the wild ground squirrels ( <i>Citellus Dauricus</i> Brandt). <i>General and Comparative Endocrinology</i> , 2020, 289, 113391.	0.8	8
24	Seasonal expression of 5 $\alpha$ -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 &amp; Integrative Physiology</i> , 2018, 226, 11-16.	0.8	7
25	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.	1.0	7
26	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.	0.1	7
27	Immunoreactivities of NF- $\kappa$ B, IL-1 $\beta$ and IL-1R in the skin of Chinese brown frog ( <i>Rana dybowskii</i> ). <i>Acta Histochemica</i> , 2017, 119, 64-70.	0.9	6
28	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, .	0.6	6
29	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.	0.9	5
30	The role of the adiponectin system in acute fasting-impaired mouse ovaries. <i>Reproduction</i> , 2019, 158, 429-440.	1.1	5
31	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 &amp; Integrative Physiology</i> , 2021, 253, 110862.	0.8	4
32	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, .	0.6	4
33	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.	1.7	4
34	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.	1.0	3
35	Immunoreactivities of AR, ER $\alpha$ , ER $\beta$ 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, .	0.6	3
36	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.	1.2	3

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37	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, .	0.6	2
38	Predictive value of XPG rs2296147T>C polymorphism on clinical outcomes of cancer patients. <i>Oncotarget</i> , 2016, 7, 65770-65781.	0.8	2
39	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.	1.0	2
40	Population Genetic Structure Analysis Reveals Decreased but Moderate Diversity for the Oriental Fire-Bellied Toad Introduced to Beijing after 90 Years of Independent Evolution. <i>Animals</i> , 2021, 11, 1429.	1.0	1
41	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, .	0.6	1
42	Engage the public to stop bear trafficking. <i>Nature</i> , 2015, 526, 640-640.	13.7	0