

Xiangyan Ruan

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1330071/xiangyan-ruan-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

94
papers

1,006
citations

18
h-index

26
g-index

129
ext. papers

1,324
ext. citations

2.9
avg, IF

4.67
L-index

#	Paper	IF	Citations
94	E2 + norethisterone promotes the PI3K-AKT pathway via PGRMC1 to induce breast cancer cell proliferation.. <i>Climacteric</i> , 2022 , 1-9	3.1	1
93	Is anti-Mullerian hormone a useful biomarker in the diagnosis of polycystic ovary syndrome in Chinese adolescents?. <i>Gynecological Endocrinology</i> , 2022 , 1-5	2.4	0
92	Infertile women with endometriosis possess differences in cytokine levels in various tissues.. <i>Gynecological Endocrinology</i> , 2022 , 1-5	2.4	
91	First live birth in China after cryopreserved ovarian tissue transplantation to prevent premature ovarian insufficiency.. <i>Climacteric</i> , 2022 , 1-4	3.1	1
90	Ovarian tissue cryopreservation in a patient with breast cancer during pregnancy: a case report.. <i>Journal of Ovarian Research</i> , 2021 , 14, 176	5.5	0
89	Management of PCOS Women Preparing Pregnancy. <i>ISGE Series</i> , 2021 , 135-147	0.2	
88	Comprehensive Analysis of the Implication of PGRMC1 in Triple-Negative Breast Cancer. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 714030	5.8	1
87	Importance of active and passive smoking as one of the risk factors for female sexual dysfunction in Chinese women. <i>Gynecological Endocrinology</i> , 2021 , 37, 541-545	2.4	1
86	Intrauterine contraception and menstrual bleeding. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2021 , 5, 66-69	4.2	0
85	The progress and prospect of assessment measures of uterine cavity function for infertility patients. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2021 , 5, 79-82	4.2	0
84	MicroRNA-181a suppresses norethisterone-promoted tumorigenesis of breast epithelial MCF10A cells through the PGRMC1/EGFR-PI3K/Akt/mTOR signaling pathway. <i>Translational Oncology</i> , 2021 , 14, 101068	4.9	2
83	Sexual Function in Chinese Women with Polycystic Ovary Syndrome and Correlation with Clinical and Biochemical Characteristics. <i>Reproductive Sciences</i> , 2021 , 28, 3181-3192	3	0
82	Prevention and treatment of iatrogenic premature ovarian insufficiency: interpretation of the first Chinese guideline on ovarian tissue cryopreservation and transplantation. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2021 , 5, 70-73	4.2	1
81	Efficacy and safety of Zi Gui Nv Zhen capsules used in TCM for fertility preservation in patients with diminished ovarian reserve. <i>Gynecological Endocrinology</i> , 2021 , 1-5	2.4	0
80	How much total ovarian tissue can be removed without compromising ovarian function? An animal study. <i>Gynecological Endocrinology</i> , 2021 , 37, 240-245	2.4	1
79	Acupuncture for menopausal symptoms in Chinese women: a systematic review. <i>Climacteric</i> , 2021 , 24, 68-73	3.1	1
78	Review & meta-analysis: isopropanolic black cohosh extract iCR for menopausal symptoms - an update on the evidence. <i>Climacteric</i> , 2021 , 24, 109-119	3.1	8

77	Menopausal symptoms among Chinese peri- and postmenopausal women: a large prospective single-center cohort study. <i>Gynecological Endocrinology</i> , 2021 , 37, 185-189	2.4	5
76	Lumbar bone mineral density measured by quantitative computed tomography (QCT): association with abdominal adipose tissue in different menopausal periods of Chinese women. <i>Gynecological Endocrinology</i> , 2021 , 37, 264-268	2.4	0
75	Abnormalities of early folliculogenesis and serum anti-Müllerian hormone in chinese patients with polycystic ovary syndrome. <i>Journal of Ovarian Research</i> , 2021 , 14, 36	5.5	1
74	Sexual dysfunction in Chinese women at different reproductive stages and the positive effect of hormone replacement therapy in the early postmenopause. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021 , 26, 246-254	1.8	0
73	Genitourinary syndrome of menopause in Chinese perimenopausal and postmenopausal women. <i>Climacteric</i> , 2021 , 24, 297-304	3.1	0
72	Long-time low-temperature transportation of human ovarian tissue before cryopreservation. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 172-183	4	1
71	First pregnancy in China after ovarian tissue transplantation to prevent premature ovarian insufficiency. <i>Climacteric</i> , 2021 , 24, 624-628	3.1	2
70	Ultra-low-dose estradiol and dydrogesterone: a phase III study for vasomotor symptoms in China. <i>Climacteric</i> , 2021 , 1-7	3.1	
69	Ovarian tissue cryopreservation and transplantation prevents iatrogenic premature ovarian insufficiency: first 10 cases in China. <i>Climacteric</i> , 2020 , 23, 574-580	3.1	7
68	PGRMC1 in animal breast cancer tissue and blood is associated with increased tumor growth with norethisterone in contrast to progesterone and dydrogesterone: four-arm randomized placebo-controlled xenograft study. <i>Gynecological Endocrinology</i> , 2020 , 36, 1024-1027	2.4	6
67	Purified and specific cytoplasmic pollen extract: a non-hormonal alternative for the treatment of menopausal symptoms. <i>Gynecological Endocrinology</i> , 2020 , 36, 190-196	2.4	6
66	Association of circulating Progesterone Receptor Membrane Component-1 (PGRMC1) with breast tumor characteristics and comparison with known tumor markers. <i>Menopause</i> , 2020 , 27, 183-193	2.5	10
65	Association of circulating Progesterone Receptor Membrane Component-1 (PGRMC1) with PGRMC1 expression in breast tumour tissue and with clinical breast tumour characteristics. <i>Maturitas</i> , 2020 , 140, 64-71	5	6
64	Menopausal Symptoms and Associated Social and Environmental Factors in Midlife Chinese Women. <i>Clinical Interventions in Aging</i> , 2020 , 15, 2195-2208	4	8
63	Oxidative stress indicators in Chinese women with PCOS and correlation with features of metabolic syndrome and dependency on lipid patterns. <i>Archives of Gynecology and Obstetrics</i> , 2019 , 300, 1413-1421	2.5	13
62	Behandlung der vaginalen Atrophie mit einer Kombination von Östrogen und Laktobazillen. <i>Der Gynäkologe</i> , 2019 , 52, 155-166	0.1	
61	Ovarian tissue cryopreservation for patients with premature ovary insufficiency caused by cancer treatment: optimal protocol. <i>Climacteric</i> , 2019 , 22, 383-389	3.1	6
60	Randomized study to prove the quality of human ovarian tissue cryopreservation by xenotransplantation into mice. <i>Journal of Ovarian Research</i> , 2019 , 12, 46	5.5	12

59	One-pot synthesis of highly fluorescent silicon nanoparticles for sensitive and selective detection of hemoglobin. <i>Electrophoresis</i> , 2019 , 40, 2129-2134	3.6	9
58	PGRMC1 can trigger estrogen-dependent proliferation of breast cancer cells: estradiol vs. equilin vs. ethinylestradiol. <i>Climacteric</i> , 2019 , 22, 483-488	3.1	8
57	Progestogens and PGRMC1-dependent breast cancer tumor growth: An in-vitro and xenograft study. <i>Maturitas</i> , 2019 , 123, 1-8	5	15
56	Effect of laparoscopic endometrioma cystectomy on anti-Müllerian hormone (AMH) levels. <i>Gynecological Endocrinology</i> , 2019 , 35, 494-497	2.4	9
55	Ovarian tissue cryopreservation: prospective randomized study on thawed ovarian tissue viability to estimate the maximum possible delivery time of tissue samples. <i>Gynecological Endocrinology</i> , 2019 , 35, 591-594	2.4	1
54	Identification of as a Candidate Oncogene for Head and Neck Cancers and Its Involvement in Metabolic Activities. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019 , 7, 438	5.8	11
53	The first family group of β -AT-P in the world with repeated hematomas: 10-year follow-up. <i>Climacteric</i> , 2019 , 22, 527-530	3.1	2
52	Vascular Effects of Progestogens. <i>ISGE Series</i> , 2019 , 197-207	0.2	
51	Early clinical features and risk factors for cesarean scar pregnancy: a retrospective case-control study. <i>Gynecological Endocrinology</i> , 2019 , 35, 337-341	2.4	5
50	Benefit-risk profile of black cohosh (isopropanolic extract) with and without St John's wort in breast cancer patients. <i>Climacteric</i> , 2019 , 22, 339-347	3.1	18
49	Treatment of vaginal atrophy with estriol and lactobacilli combination: a clinical review. <i>Climacteric</i> , 2018 , 21, 140-147	3.1	11
48	Effect of Diane-35, alone or in combination with orlistat or metformin in Chinese polycystic ovary syndrome patients. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 297, 1557-1563	2.5	15
47	Comparing the risk of adverse pregnancy outcomes of Chinese patients with polycystic ovary syndrome with and without antiandrogenic pretreatment. <i>Fertility and Sterility</i> , 2018 , 109, 720-727	4.8	15
46	Chinese Society of Gynecological Endocrinology affiliated to the International Society of Gynecological Endocrinology Guideline for Ovarian Tissue Cryopreservation and Transplantation. <i>Gynecological Endocrinology</i> , 2018 , 34, 1005-1010	2.4	11
45	Micro-RNA-181a suppresses progestin-promoted breast cancer cell growth. <i>Maturitas</i> , 2018 , 114, 60-66	5	9
44	The choice of progestogen for HRT in menopausal women: breast cancer risk is a major issue. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2018 , 37,	1.3	4
43	Why does Polycystic Ovary Syndrome (PCOS) Need Long-term Management?. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4685-4692	3.3	10
42	Effect of orlistat or metformin in overweight and obese polycystic ovary syndrome patients with insulin resistance. <i>Gynecological Endocrinology</i> , 2018 , 34, 413-417	2.4	20

41	Membrane-initiated effects of Serelys on proliferation and apoptosis of human breast cancer cells. <i>Gynecological Endocrinology</i> , 2018 , 34, 353-356	2.4	7
40	Behandlung der vaginalen Atrophie mit einer Kombination von Östrogen und Laktobazillen. <i>Gynakologische Endokrinologie</i> , 2018 , 16, 280-289	0.1	
39	Case report of the first successful cryopreserved ovarian tissue retransplantation in China. <i>Climacteric</i> , 2018 , 21, 613-616	3.1	14
38	Letrozole combined with low dose highly purified HMG for ovulation induction in clomiphene citrate-resistant infertile Chinese women with polycystic ovary syndrome: a prospective study. <i>Gynecological Endocrinology</i> , 2017 , 33, 462-466	2.4	3
37	Prevalence of diminished ovarian reserve in Chinese women with polycystic ovary syndrome and sensitive diagnostic parameters. <i>Gynecological Endocrinology</i> , 2017 , 33, 694-697	2.4	4
36	Use of cyproterone acetate/ethinylestradiol in polycystic ovary syndrome: rationale and practical aspects. <i>European Journal of Contraception and Reproductive Health Care</i> , 2017 , 22, 183-190	1.8	17
35	The presence of a membrane-bound progesterone receptor induces growth of breast cancer with norethisterone but not with progesterone: A xenograft model. <i>Maturitas</i> , 2017 , 102, 26-33	5	16
34	The relationship between thyroid function and metabolic changes in Chinese women with polycystic ovary syndrome. <i>Gynecological Endocrinology</i> , 2017 , 33, 332-335	2.4	6
33	Dependency of cardiovascular risk on reproductive stages and on age among middle-aged Chinese women. <i>Climacteric</i> , 2017 , 20, 484-490	3.1	2
32	The Dual Regulatory Role of MiR-181a in Breast Cancer. <i>Cellular Physiology and Biochemistry</i> , 2017 , 44, 843-856	3.9	60
31	Increased expression of progesterone receptor membrane component 1 is associated with aggressive phenotype and poor prognosis in ER-positive and negative breast cancer. <i>Menopause</i> , 2017 , 24, 203-209	2.5	36
30	Prevalence of climacteric symptoms comparing perimenopausal and postmenopausal Chinese women. <i>Journal of Psychosomatic Obstetrics and Gynaecology</i> , 2017 , 38, 161-169	3.6	16
29	Expression of PGRMC1 in paraffin-embedded tissues of breast cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2017 , 10, 9639-9643	1.4	2
28	Prevalence of and risk factors for sexual dysfunction in young Chinese women according to the Female Sexual Function Index: an internet-based survey. <i>European Journal of Contraception and Reproductive Health Care</i> , 2016 , 21, 259-63	1.8	16
27	May progesterone receptor membrane component 1 (PGRMC1) predict the risk of breast cancer?. <i>Gynecological Endocrinology</i> , 2016 , 32, 58-60	2.4	18
26	The pattern of lipids and lipoproteins during the menopausal transition in Chinese women. <i>Climacteric</i> , 2016 , 19, 292-8	3.1	8
25	Clinical and laboratory indicators of polycystic ovary syndrome in Chinese Han nationality with different Rotterdam criteria-based phenotypes. <i>Gynecological Endocrinology</i> , 2016 , 32, 151-6	2.4	10
24	The ratio of the estradiol metabolites 2-hydroxyestrone (2-OHE1) and 16 β -hydroxyestrone (16-OHE1) may predict breast cancer risk in postmenopausal but not in premenopausal women: two case-control studies. <i>Archives of Gynecology and Obstetrics</i> , 2015 , 291, 1141-6	2.5	6

23	Oral contraception for women of middle age. <i>Maturitas</i> , 2015 , 82, 266-70	5	13
22	Oestetrol stimulates proliferation and oestrogen receptor expression in breast cancer cell lines: comparison of four oestrogens. <i>European Journal of Contraception and Reproductive Health Care</i> , 2015 , 20, 29-35	1.8	9
21	Metabolic profile of Diane-35 versus Diane-35 plus metformin in Chinese PCOS women under standardized life-style changes. <i>Gynecological Endocrinology</i> , 2015 , 31, 548-51	2.4	16
20	Impact of smoking on estrogenic efficacy. <i>Climacteric</i> , 2015 , 18, 38-46	3.1	31
19	Serum anti-Müllerian hormone and insulin resistance in the main phenotypes of non-obese polycystic ovarian syndrome women in China. <i>Gynecological Endocrinology</i> , 2014 , 30, 836-9	2.4	20
18	Anti-Müllerian hormone levels in women with polycystic ovarian syndrome compared with normal women of reproductive age in China. <i>Gynecological Endocrinology</i> , 2014 , 30, 126-9	2.4	12
17	Systemic progesterone therapy--oral, vaginal, injections and even transdermal?. <i>Maturitas</i> , 2014 , 79, 248-55	5	19
16	Genomic and non-genomic actions of progestogens in the breast. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014 , 142, 62-7	5.1	25
15	Membrane-receptor initiated proliferative effects of dienogest in human breast cancer cells. <i>Gynecological Endocrinology</i> , 2013 , 29, 160-3	2.4	14
14	Possible role of PGRMC1 in breast cancer development. <i>Climacteric</i> , 2013 , 16, 509-13	3.1	38
13	Overexpression of progesterone receptor membrane component 1: possible mechanism for increased breast cancer risk with norethisterone in hormone therapy. <i>Menopause</i> , 2013 , 20, 504-10	2.5	22
12	Progestogens and membrane-initiated effects on the proliferation of human breast cancer cells. <i>Climacteric</i> , 2012 , 15, 467-72	3.1	40
11	The pharmacology of nomegestrol acetate. <i>Maturitas</i> , 2012 , 71, 345-53	5	34
10	The pharmacology of dienogest. <i>Maturitas</i> , 2012 , 71, 337-44	5	56
9	Nomegestrol acetate sequentially or continuously combined to estradiol did not negatively affect membrane-receptor associated progestogenic effects in human breast cancer cells. <i>Gynecological Endocrinology</i> , 2012 , 28, 863-6	2.4	27
8	Breast cancer risk during hormone therapy: experimental versus clinical data. <i>Minerva Endocrinologica</i> , 2012 , 37, 59-74	1.9	4
7	The presence of a membrane-bound progesterone receptor sensitizes the estradiol-induced effect on the proliferation of human breast cancer cells. <i>Menopause</i> , 2011 , 18, 845-50	2.5	33
6	Benefits and risks during HRT: main safety issue breast cancer. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2011 , 5, 105-16	1.3	5

5	The prevalence of metabolic syndrome in Chinese postmenopausal women and the optimum body composition indices to predict it. <i>Menopause</i> , 2010 , 17, 566-70	2.5	34
4	Study on chronic low-grade inflammation and influential factors of polycystic ovary syndrome. <i>Medical Principles and Practice</i> , 2009 , 18, 118-22	2.1	25
3	Simultaneous detection of CA15-3 and PGRMC1 on a microfluidic chip for early diagnosis of breast cancer. <i>Journal of Liquid Chromatography and Related Technologies</i> ,1-10	1.3	0
2	Effect on the cardiovascular independent risk factor lipoprotein(a) in overweight or obese PCOS patients with ethinyl-estradiol/drospirenone alone or plus orlistat. <i>Gynecological Endocrinology</i> ,1-5	2.4	1
1	Primary choice of estrogen and progesterone as components for HRT: a clinical pharmacological view. <i>Climacteric</i> ,1-10	3.1	0