

Xin-Mei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

696
citations

687363

13
h-index

580821

25
g-index

31
all docs

31
docs citations

31
times ranked

739
citing authors

#	ARTICLE	IF	CITATIONS
1	Endometrial nerve fibers in women with endometriosis, adenomyosis, and uterine fibroids. <i>Fertility and Sterility</i> , 2009, 92, 1799-1801.	1.0	91
2	<p>Co-Delivery of Curcumin and Paclitaxel by â€œCore-Shellâ€•Targeting Amphiphilic Copolymer to Reverse Resistance in the Treatment of Ovarian Cancer</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 9453-9467.	6.7	79
3	Innervation of endometrium and myometrium in women with painful adenomyosis and uterine fibroids. <i>Fertility and Sterility</i> , 2010, 94, 730-737.	1.0	77
4	Nerve fibres in ovarian endometriotic lesions in women with ovarian endometriosis. <i>Human Reproduction</i> , 2010, 25, 392-397.	0.9	59
5	Gene therapy of endometriosis introduced by polymeric micelles with glycolipid-like structure. <i>Biomaterials</i> , 2012, 33, 634-643.	11.4	52
6	Efficacy of laparoscopic adenomyomectomy using double-flap method for diffuse uterine adenomyosis. <i>BMC Women's Health</i> , 2015, 15, 24.	2.0	44
7	P2X3 receptor involvement in endometriosis pain via ERK signaling pathway. <i>PLoS ONE</i> , 2017, 12, e0184647.	2.5	41
8	Enhanced expressions of matrix metalloproteinase (MMP)-2 and â€“9 and vascular endothelial growth factors (VEGF) and increased microvascular density in the endometrial hyperplasia of women with anovulatory dysfunctional uterine bleeding. <i>Fertility and Sterility</i> , 2010, 93, 2362-2367.	1.0	39
9	NLRP3 Inflammasome Activation of Mast Cells by Estrogen via the Nuclear-Initiated Signaling Pathway Contributes to the Development of Endometriosis. <i>Frontiers in Immunology</i> , 2021, 12, 749979.	4.8	30
10	<p>Comparisons of the efficacy and recurrence of adenomyomectomy for severe uterine diffuse adenomyosis via laparotomy versus laparoscopy: a long-term result in a single institution</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 1917-1924.	2.0	24
11	<p>Mast cell stabilizer ketotifen reduces hyperalgesia in a rodent model of surgically induced endometriosis</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 1359-1369.	2.0	23
12	Is nerve-sparing surgery suitable for deeply infiltrating endometriosis?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 175, 87-91.	1.1	19
13	Activation of ATF3/AP-1 signaling pathway is required for P2X3-induced endometriosis pain. <i>Human Reproduction</i> , 2020, 35, 1130-1144.	0.9	16
14	Decreased expression of pigment epithelium-derived factor and increased microvascular density in ovarian endometriotic lesions in women with endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012, 165, 104-109.	1.1	13
15	Macrophage-derived netrin-1 is critical for neuroangiogenesis in endometriosis. <i>International Journal of Biological Macromolecules</i> , 2020, 148, 226-237.	7.5	13
16	Efficacy of the levonorgestrel-releasing intrauterine device is associated with different subtypes of adenomyosis: a retrospective study. <i>Annals of Translational Medicine</i> , 2020, 8, 1356-1356.	1.7	11
17	Macrophage-derived netrin-1 contributes to endometriosis- associated pain. <i>Annals of Translational Medicine</i> , 2021, 9, 29-29.	1.7	10
18	Recepteur d'origine nantais contributes to the development of endometriosis via promoting epithelialâ€•mesenchymal transition of a endometrial epithelial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 1601-1612.	3.6	9

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19	Hyaluronic Acid-Modified Nanoplatfoms as a Vector for Targeted Delivery of Autophagy-Related Gene to the Endometriotic Lesions in Mice. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 10, .	4.1	7
20	Long-Term Pregnancy Outcomes of Patients with Diffuse Adenomyosis after Double-Flap Adenomyomectomy. <i>Journal of Clinical Medicine</i> , 2022, 11, 3489.	2.4	6
21	Elevated RON protein expression in endometriosis and disease-associated ovarian cancers. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 631-639.	1.7	5
22	Giant exophytic cystic adenomyosis with a levonorgestrel containing intrauterine device out of the uterine cavity after uterine myomectomy: A case report. <i>World Journal of Clinical Cases</i> , 2020, 8, 188-193.	0.8	4
23	RON Mediates Tumor-Promoting Effects in Endometrial Adenocarcinoma. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	4
24	Decreased nerve fibers in the oviduct isthmus of women with endometriosis. <i>Acta Histochemica</i> , 2014, 116, 871-877.	1.8	3
25	Management of heterotopic cesarean scar pregnancy with preservation of intrauterine pregnancy: A case report. <i>World Journal of Clinical Cases</i> , 2021, 9, 6428-6434.	0.8	2