## Endometriosis: pathogenesis and treatment

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Citation Report

#	Article	IF	CITATIONS
1	Endometriosis in a Patient with Mayer-Rokitansky-K $\tilde{A}^{1}$ /ster-Hauser Syndrome. Case Reports in Obstetrics and Gynecology, 2014, 2014, 1-4.	0.3	27
2	Menstrual pain and epithelial ovarian cancer risk. Cancer Causes and Control, 2014, 25, 1725-1731.	1.8	7
3	Leisure and occupational physical activity at different ages and risk of endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 183, 104-108.	1.1	8
4	Medical treatment for adenomyosis and/or adenomyoma. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 459-465.	1.3	60
5	Uterine-sparing surgery for adenomyosis and/or adenomyoma. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 3-7.	1.3	33
6	Additional B-cell deficiency does not affect growth and angiogenesis of ectopic human endometrium in T-cell-deficient endometriosis mouse models during long-term culture. Journal of Reproductive Immunology, 2014, 106, 50-57.	1.9	3
7	Dienogest in the treatment of endometriosis. Expert Opinion on Pharmacotherapy, 2014, 15, 1889-1902.	1.8	36
8	'Behind blue eyes': the association between eye colour and deep infiltrating endometriosis. Human Reproduction, 2014, 29, 2171-2175.	0.9	23
9	Endometriotic Epithelial Cell Response to Macrophage-Secreted Factors is Dependent on Extracellular Matrix Context. Cellular and Molecular Bioengineering, 2014, 7, 409-420.	2.1	7
10	Whole-exome sequencing of endometriosis identifies frequent alterations in genes involved in cell adhesion and chromatin-remodeling complexes. Human Molecular Genetics, 2014, 23, 6008-6021.	2.9	59
11	Characteristics of clear cell ovarian cancer arising from endometriosis: A two center cohort study. Gynecologic Oncology, 2014, 133, 480-484.	1.4	72
12	"You can't always get what you want": from doctrine to practicability of study designs for clinical investigation in endometriosis. BMC Women's Health, 2015, 15, 89.	2.0	16
13	The involvement of osteopontin and matrix metalloproteinase- 9 in the migration of endometrial epithelial cells in patients with endometriosis. Reproductive Biology and Endocrinology, 2015, 13, 95.	3.3	29
14	Initiation of GnRH agonist treatment on 3-5 days postoperatively in endometriosis patients: a randomized controlled trial. Journal of Clinical Pharmacology, 2015, 55, 848-853.	2.0	6
15	Neural involvement in endometriosis: Review of anatomic distribution and mechanisms. Clinical Anatomy, 2015, 28, 1029-1038.	2.7	52
16	The oil-resin of the tropical rainforest tree <i>Copaifera langsdorffii</i> reduces cell viability, changes cell morphology and induces cell death in human endometriotic stromal cultures. Journal of Pharmacy and Pharmacology, 2015, 67, 1744-1755.	2.4	17
17	High temperature requirement A1, transforming growth factor beta1, phosphoSmad2 and Ki67 in eutopic and ectopic endometrium of women with endometriosis. European Journal of Histochemistry, 2015, 59, 2570.	1.5	29
18	Endocrine Disruption and Female Reproductive Health. , 2015, , 143-158.		1

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19	The Impact of Endometriosis across the Lifespan of Women: Foreseeable Research and Therapeutic Prospects. BioMed Research International, 2015, 2015, 1-8.	1.9	19
20	Curbing Inflammation in Multiple Sclerosis and Endometriosis: Should Mast Cells Be Targeted?. International Journal of Inflammation, 2015, 2015, 1-10.	1.5	11
21	External Validation of the Endometriosis Fertility Index (EFI) for Predicting Spontaneous Pregnancy after Surgery: Further Considerations on Its Validity. Gynecologic and Obstetric Investigation, 2015, 79, 113-118.	1.6	32
22	Antral follicle count as a predictor of ovarian responsiveness in women with endometriomas or with a history of surgery for endometriomas. Fertility and Sterility, 2015, 103, 1544-1550.e3.	1.0	16
23	Endometriosis and Perceived Stress: Impact of Surgical and Medical Treatment. Gynecologic and Obstetric Investigation, 2015, 79, 229-233.	1.6	20
24	How to Manage Bowel Endometriosis: The ETIC Approach. Journal of Minimally Invasive Gynecology, 2015, 22, 517-529.	0.6	28
25	The Risk of Epithelial Ovarian Cancer of Women With Endometriosis May be Varied Greatly if Diagnostic Criteria Are Different. Medicine (United States), 2015, 94, e1633.	1.0	53
27	Enhanced epithelial to mesenchymal transition (EMT) and upregulated MYC in ectopic lesions contribute independently to endometriosis. Reproductive Biology and Endocrinology, 2015, 13, 75.	3.3	78
28	Iron overload–modulated nuclear factor kappa-B activation in human endometrial stromal cells as a mechanism postulated in endometriosis pathogenesis. Fertility and Sterility, 2015, 103, 439-447.	1.0	31
29	Elagolix, a Novel, Orally Bioavailable GnRH Antagonist under Investigation for the Treatment of Endometriosis-Related Pain. Women's Health, 2015, 11, 19-28.	1.5	37
30	Replication and meta-analysis of previous genome-wide association studies confirm vezatin as the locus with the strongest evidence for association with endometriosis. Human Reproduction, 2015, 30, 987-993.	0.9	26
31	Possible Role of α1-Antitrypsin in Endometriosis-Like Grafts From a Mouse Model of Endometriosis. Reproductive Sciences, 2015, 22, 1088-1097.	2.5	14
32	Should we abstain from treating women with endometriosis using menopausal hormone therapy, for fear of an increased ovarian cancer risk?. Climacteric, 2015, 18, 448-452.	2.4	3
33	Endometriosis and Cancer: Is There an Association?. , 2015, , 57-70.		0
34	Reducing low-value care in endometriosis between limited evidence and unresolved issues: a proposal. Human Reproduction, 2015, 30, 1996-2004.	0.9	62
35	Epithelial-to-mesenchymal transition in the development ofÂadenomyosis. Gynecology and Minimally Invasive Therapy, 2015, 4, 55-60.	0.9	8
36	Effects of low dose oral contraceptive pill containing drospirenone/ethinylestradiol in patients with endometrioma. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 191, 116-120.	1.1	28
37	Leptin promotes human endometriotic cell migration and invasion by up-regulating MMP-2 through the JAK2/STAT3 signaling pathway. Molecular Human Reproduction, 2015, 21, 792-802.	2.8	59

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#	Article	IF	Citations
38	Pathogenetic Mechanisms of Deep Infiltrating Endometriosis. Reproductive Sciences, 2015, 22, 1053-1059.	2.5	168
39	Diagnostic potential of peritoneal fluid biomarkers of endometriosis. Expert Review of Molecular Diagnostics, 2015, 15, 557-580.	3.1	32
40	The Targeted Delivery of Interleukin 4 Inhibits Development of Endometriotic Lesions in a Mouse Model. Reproductive Sciences, 2015, 22, 1143-1152.	2.5	31
42	Fertility preservation in women with endometriosis: for all, for some, for none?. Human Reproduction, 2015, 30, 1280-1286.	0.9	96
43	Polymorphic Variants of Cytochrome P450. Advances in Pharmacology, 2015, 74, 85-111.	2.0	34
44	Anti-inflammatory, antiangiogenic, and apoptosis-inducing activity of DLBS1442, a bioactive fraction of Phaleria macrocarpa, in a RL95-2 cell line as a molecular model of endometriosis. International Journal of Women's Health, 2015, 7, 161.	2.6	19
45	Minireview: Nuclear Receptor Coregulators of the p160 Family: Insights into Inflammation and Metabolism. Molecular Endocrinology, 2015, 29, 502-517.	3.7	49
46	Exploring the Relationship between Endometriomas and Infertility. Women's Health, 2015, 11, 127-135.	1.5	8
47	Expression of Nodal, Cripto, SMAD3, Phosphorylated SMAD3, and SMAD4 in the Proliferative Endometrium of Women With Endometriosis. Reproductive Sciences, 2015, 22, 527-533.	2.5	15
48	Risks of conservative management in women with ovarian endometriomas undergoing IVF. Human Reproduction Update, 2015, 21, 486-499.	10.8	90
49	Analysis of WNT4 polymorphism in Chinese Han women with endometriosis. Reproductive BioMedicine Online, 2015, 30, 415-420.	2.4	15
50	Endometriosis also affects the decidua in contact with the fetal membranes during pregnancy. Human Reproduction, 2015, 30, 392-405.	0.9	25
51	Nuclear magnetic resonance metabolomic profiling of urine provides a noninvasive alternative to the identification of biomarkers associated with endometriosis. Fertility and Sterility, 2015, 104, 1202-1209.	1.0	52
52	Endometriosis pain and acupuncture. Acupuncture and Related Therapies, 2015, 3, 19-23.	0.3	2
53	Association of common variations of the E-cadherin with endometriosis. Gynecological Endocrinology, 2015, 31, 899-902.	1.7	5
54	Gastrointestinal endometriosis: a diagnostic challenge. Hellenike Cheirourgike Acta Chirurgica Hellenica, 2015, 87, 423-426.	0.1	0
55	Magnetic resonance imaging evidence for perineural spread of endometriosis to the lumbosacral plexus: report of 2 cases. Neurosurgical Focus, 2015, 39, E15.	2.3	27
56	C-Jun NH2-Terminal Kinase and p38 Inhibition Suppresses Prostaglandin E2-Stimulated Aromatase and Estrogen Receptor Levels in Human Endometriosis. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1404-E1414.	3.6	14

#	ARTICLE	IF	CITATIONS
57	Endometriosis and ovarian cancer: potential benefits and harms of screening and risk-reducing surgery. Fertility and Sterility, 2015, 104, 813-830.	1.0	57
58	Beyond infertility: obstetrical and postpartum complications associated with endometriosis and adenomyosis. Fertility and Sterility, 2015, 104, 802-812.	1.0	90
59	Quality of life and sexual function of women affected by endometriosis-associated pelvic pain when treated with dienogest. Journal of Endocrinological Investigation, 2015, 38, 1211-1218.	3.3	56
60	Prevention of the recurrence ofÂsymptom and lesions after conservative surgery for endometriosis. Fertility and Sterility, 2015, 104, 793-801.	1.0	115
61	IL-17A Contributes to the Pathogenesis of Endometriosis by Triggering Proinflammatory Cytokines and Angiogenic Growth Factors. Journal of Immunology, 2015, 195, 2591-2600.	0.8	138
62	Treatment of infertility associated with deep endometriosis: definition of therapeutic balances. Fertility and Sterility, 2015, 104, 764-770.	1.0	49
63	In search of key genes associated with endometriosis using bioinformatics approach. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 194, 119-124.	1.1	17
64	Selective modulation of the prostaglandin F2α pathway markedly impacts on endometriosis progression in a xenograft mouse model. Molecular Human Reproduction, 2015, 21, 905-916.	2.8	15
65	The Endometriotic Tissue Lining the Internal Surface of Endometrioma: Hormonal, Genetic, Epigenetic Status, and Gene Expression Profile. Reproductive Sciences, 2015, 22, 391-401.	2.5	21
66	Is acupuncture effective in the treatment of pain in endometriosis?. Journal of Pain Research, 2016, 9, 157.	2.0	21
67	Evaluation of peritoneal endometriosis treatment using intralesional acetylsalicylic acid injection in rabbits. Acta Cirurgica Brasileira, 2016, 31, 227-234.	0.7	4
68	A Prospective Randomized Experimental Study to Investigate the Eradication Rate of Endometriosis after Surgical Resection versus Aerosol Plasma Coagulation in a Rat Model. International Journal of Medical Sciences, 2016, 13, 187-194.	2.5	2
69	Current and Future Medical Treatment of Adenomyosis. Journal of Endometriosis and Pelvic Pain Disorders, 2016, 8, 127-135.	0.5	8
70	Regulation of Matrix Metalloproteinase-2 Activity by COX-2-PGE2-pAKT Axis Promotes Angiogenesis in Endometriosis. PLoS ONE, 2016, 11, e0163540.	2.5	80
71	Progesterone Alleviates Endometriosis via Inhibition of Uterine Cell Proliferation, Inflammation and Angiogenesis in an Immunocompetent Mouse Model. PLoS ONE, 2016, 11, e0165347.	2.5	52
72	Therapeutic effects of mifepristone combined with Gestrinone on patients with endometriosis. Pakistan Journal of Medical Sciences, 2016, 32, 1268-1272.	0.6	8
73	Prevalence of Endometriosis During Abdominal or Laparoscopic Hysterectomy for Chronic Pelvic Pain. Obstetrics and Gynecology, 2016, 127, 1045-1053.	2.4	76
74	Reversal of fortune: estrogen receptor- $\hat{l}^2$ in endometriosis. Journal of Molecular Endocrinology, 2016, 57, F23-F27.	2.5	37

#	Article	IF	Citations
75	RCT to evaluate the influence of adjuvant medical treatment of peritoneal endometriosis on the outcome of IVF. Human Reproduction, 2016, 31, 2017-2023.	0.9	31
76	Adenomyosis: a systematic review of medical treatment. Gynecological Endocrinology, 2016, 32, 696-700.	1.7	128
77	Physical activity and endometriosis risk in women with infertility or pain. Medicine (United States), 2016, 95, e4957.	1.0	31
78	Assisted reproductive technology pregnancy complications are significantly associated with endometriosis severity before conception: a retrospective cohort study. Reproductive Biology and Endocrinology, 2016, 14, 73.	3.3	47
80	Ovarian-like differentiation in eutopic and ectopic endometrioses with aberrant FSH receptor, INSL3 and GATA4/6 expression. BBA Clinical, 2016, 6, 143-152.	4.1	11
81	Comparative, open-label prospective study on the quality of life and sexual function of women affected by endometriosis-associated pelvic pain on 2Âmg dienogest/30µg ethinyl estradiol continuous or 21/7 regimen oral contraceptive. Journal of Endocrinological Investigation, 2016, 39, 923-931.	3.3	66
82	Effects of 1,25-Dihydroxy Vitamin D3 on Endometriosis. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2371-2379.	3.6	73
83	Risk of miscarriage in women with endometriosis: insights from inÂvitro fertilization cycles. Fertility and Sterility, 2016, 106, 386-392.e3.	1.0	20
84	A prospective cohort study of endometriosis and subsequent risk of infertility. Human Reproduction, 2016, 31, 1475-1482.	0.9	175
85	Endometriosis-related infertility: ovarian endometrioma <i>per se</i> i>is not associated with presentation for infertility. Human Reproduction, 2016, 31, 1765-1775.	0.9	49
86	Analysis of Clusterin and Clusterin Receptors in the Endometrium and Clusterin Levels in Cervical Mucus of Endometriosis. Reproductive Sciences, 2016, 23, 1371-1380.	2.5	7
87	Characteristics of histologically confirmed endometriosis in cynomolgus monkeys. Human Reproduction, 2016, 31, 2352-2359.	0.9	10
88	Development of ovarian cancer after excision of endometrioma. Fertility and Sterility, 2016, 106, 1432-1437.e2.	1.0	22
89	Evaluation of an ultra-low-dose oral contraceptive for dysmenorrhea: aÂplacebo-controlled, double-blind, randomized trial. Fertility and Sterility, 2016, 106, 1807-1814.	1.0	18
90	Pregnancy outcome in women with endometriosis achieving pregnancy with IVF. Human Reproduction, 2016, 31, 2730-2736.	0.9	75
91	Immune-inflammation gene signatures in endometriosis patients. Fertility and Sterility, 2016, 106, 1420-1431.e7.	1.0	129
92	Endometriomas and deep infiltrating endometriosis in adulthood are strongly associated with anogenital distance, a biomarker for prenatal hormonal environment. Human Reproduction, 2016, 31, 2377-2383.	0.9	56
93	Epidemiology of subtle, typical, cystic, and deep endometriosis: a systematic review. Gynecological Surgery, 2016, 13, 457-467.	0.9	22

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94	Endometriosis and risks for ovarian, endometrial and breast cancers: A nationwide cohort study. Gynecologic Oncology, 2016, 143, 87-92.	1.4	93
95	Functional Expression of FSH Receptor in Endometriotic Lesions. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2905-2914.	3.6	36
96	History of Uterine Surgery Is Not Associated With an Increased Severity of Bladder Deep Endometriosis. Journal of Minimally Invasive Gynecology, 2016, 23, 1130-1137.	0.6	6
97	Estrogen-progestins and progestins for the management of endometriosis. Fertility and Sterility, 2016, 106, 1552-1571.e2.	1.0	144
98	Rediscovering peritoneal macrophages in a murine endometriosis model. Human Reproduction, 2017, 32, 94-102.	0.9	37
99	Treatment strategies for pelvic pain associated with adenomyosis. Gynecological Endocrinology, 2016, 32, 19-22.	1.7	27
100	Hemoperitoneum Following Sexual Intercourse in a Woman with Deep Infiltrating Endometriosis. Gynecologic and Obstetric Investigation, 2016, 81, 559-562.	1.6	6
101	Estrogen Stimulates Homing of Endothelial Progenitor Cells to Endometriotic Lesions. American Journal of Pathology, 2016, 186, 2129-2142.	3.8	27
102	Factors and Regional Differences Associated with Endometriosis: A Multi-Country, Case–Control Study. Advances in Therapy, 2016, 33, 1385-1407.	2.9	27
103	Adenomyosis: What the Patient Needs. Journal of Minimally Invasive Gynecology, 2016, 23, 476-488.	0.6	32
105	Potential influence of in utero and early neonatal exposures on the later development of endometriosis. Fertility and Sterility, 2016, 105, 997-1002.	1.0	36
106	Challenges in the development of novel therapeutic strategies for treatment of endometriosis. Expert Opinion on Therapeutic Targets, 2016, 20, 593-600.	3.4	16
107	Innovations in classical hormonal targets for endometriosis. Expert Review of Clinical Pharmacology, 2016, 9, 317-327.	3.1	14
108	Norethindrone acetate or dienogest for the treatment of symptomatic endometriosis: a before and after study. Fertility and Sterility, 2016, 105, 734-743.e3.	1.0	89
109	Does dienogest influence the inflammatory response of endometriotic cells? A systematic review. Inflammation Research, 2016, 65, 183-192.	4.0	50
110	Increased rate of spontaneous miscarriages in endometriosis-affected women. Human Reproduction, 2016, 31, 1014-1023.	0.9	56
111	Genetic evidence that lower circulating FSH levels lengthen menstrual cycle, increase age at menopause and impact female reproductive health. Human Reproduction, 2016, 31, 473-481.	0.9	51
112	Models of endometriosis and their utility in studying progression to ovarian clear cell carcinoma. Journal of Pathology, 2016, 238, 185-196.	4.5	38

#	Article	IF	CITATIONS
114	Role of Hormone Therapy After Primary Surgery for Endometrioma. Reproductive Sciences, 2016, 23, 1011-1018.	2.5	4
115	Effect of hydroxychloroquine and characterization of autophagy in a mouse model of endometriosis. Cell Death and Disease, 2016, 7, e2059-e2059.	6.3	66
116	Endometriosis Located Proximal to or Remote From the Uterus Differentially Affects Uterine Gene Expression. Reproductive Sciences, 2016, 23, 186-191.	2.5	32
117	Kinase signalling pathways in endometriosis: potential targets for non-hormonal therapeutics. Human Reproduction Update, 2016, 22, 382-403.	10.8	138
118	Triclosan and bisphenol a affect decidualization of human endometrial stromal cells. Molecular and Cellular Endocrinology, 2016, 422, 74-83.	3.2	45
119	Safety of medical treatments for endometriosis. Expert Opinion on Drug Safety, 2016, 15, 21-30.	2.4	50
120	Increased Expression of Interleukin 37 in the Eutopic and Ectopic Endometrium of Patients With Ovarian Endometriosis. Reproductive Sciences, 2016, 23, 244-248.	2.5	19
121	Endometriosis as a detrimental condition for granulosa cell steroidogenesis and development: From molecular alterations to clinical impact. Journal of Steroid Biochemistry and Molecular Biology, 2016, 155, 35-46.	2.5	72
122	Vitamin D and benign gynaecological diseases: a critical analysis of the current evidence. Gynecological Endocrinology, 2016, 32, 259-263.	1.7	16
123	Molecular mechanisms underlying endometriosis pathogenesis revealed by bioinformatics analysis of microarray data. Archives of Gynecology and Obstetrics, 2016, 293, 797-804.	1.7	38
124	The co-expression of GPER and Gankyrin in ovarian endometriosis and its correlation with the rASRM stages. Archives of Gynecology and Obstetrics, 2016, 293, 133-141.	1.7	9
125	A systematic review on endometriosis during pregnancy: diagnosis, misdiagnosis, complications and outcomes. Human Reproduction Update, 2016, 22, 70-103.	10.8	229
126	Characteristics of follicular fluid in ovaries with endometriomas. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 209, 34-38.	1.1	25
127	Postoperative hormonal therapy after surgical excision of deep endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 209, 77-80.	1.1	21
128	Specific Photothermal Ablation Therapy of Endometriosis by Targeting Delivery of Gold Nanospheres. Small, 2017, 13, 1603270.	10.0	23
129	Coâ€culture with macrophages enhances the clonogenic and invasion activity of endometriotic stromal cells. Cell Proliferation, 2017, 50, .	5.3	25
130	Investigation of anogenital distance as a diagnostic tool in endometriosis. Reproductive BioMedicine Online, 2017, 34, 375-382.	2.4	29
131	Efficacy, safety and tolerability of the ⟨scp⟩CCR⟨/scp⟩1 antagonist ⟨scp⟩BAY⟨/scp⟩ 86â€5047 for the treatment of endometriosisâ€associated pelvic pain: a randomized controlled trial. Acta Obstetricia Et Gynecologica Scandinavica, 2017, 96, 694-701.	2.8	10

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132	Surgery for endometriosis: beyond medical therapies. Fertility and Sterility, 2017, 107, 549-554.	1.0	70
133	Biomarkers in endometriosis: challenges and opportunities. Fertility and Sterility, 2017, 107, 523-532.	1.0	145
134	"What do we know about regulatory T cells and endometriosis? A systematic review― Journal of Reproductive Immunology, 2017, 120, 48-55.	1.9	58
135	The management of menopause in women with a history of endometriosis: a systematic review. Human Reproduction Update, 2017, 23, 481-500.	10.8	84
136	Alteration of Nrf2 and Glutamate Cysteine Ligase expression contribute to lesions growth and fibrogenesis in ectopic endometriosis. Free Radical Biology and Medicine, 2017, 110, 1-10.	2.9	30
137	Transanal minimally invasive rectal resection for deep endometriosis: a promising technique. Colorectal Disease, 2017, 19, 576-581.	1.4	8
138	Endometrial receptivity in the eutopic endometrium of women with endometriosis: it is affected, and let me show you why. Fertility and Sterility, 2017, 108, 19-27.	1.0	192
139	An evaluation of quality of life in women with endometriosis who underwent primary surgery: a 6-month follow up in Sabah Women & Children Hospital, Sabah, Malaysia. Journal of Obstetrics and Gynaecology, 2017, 37, 906-911.	0.9	4
140	Estrogen is essential but not sufficient to induce endometriosis. Journal of Biosciences, 2017, 42, 251-263.	1.1	22
141	Improvement of Low Sexual Desire Due to Antiandrogenic Combined Oral Contraceptives After Switching to an Oral Contraceptive Containing $17 < i > \hat{l}^2 < j > -Estradiol$ . Journal of Women's Health, 2017, 26, 728-734.	3.3	27
142	Efficacy and acceptability of long-term norethindrone acetate for the treatment of rectovaginal endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 213, 4-10.	1.1	27
143	Assisted reproductive technology and severe postpartum haemorrhage: a case–control study. BJOG: an International Journal of Obstetrics and Gynaecology, 2017, 124, 1198-1205.	2.3	23
144	Effect of interleukinâ€1β and lipoxin A <sub>4</sub> in human endometriotic stromal cells: Proteomic analysis. Journal of Obstetrics and Gynaecology Research, 2017, 43, 308-319.	1.3	5
145	Total circulating microparticle levels are increased in patients with deep infiltrating endometriosis. Human Reproduction, 2017, 32, 325-331.	0.9	12
146	Endometriosis, especially mild disease: a risk factor for miscarriages. Fertility and Sterility, 2017, 108, 806-814.e2.	1.0	46
147	Endometriosis-associated Ovarian Cancers. Clinical Obstetrics and Gynecology, 2017, 60, 711-727.	1.1	56
148	Oral and depot progestin therapy for endometriosis: towards a personalized medicine. Expert Opinion on Pharmacotherapy, 2017, 18, 1569-1581.	1.8	34
149	Treatment of Chinese Herbal Medicine for Female Infertility. International Review of Neurobiology, 2017, 135, 233-247.	2.0	12

#	Article	IF	CITATIONS
150	Progesterone receptor modulators for endometriosis. The Cochrane Library, 2017, 2017, CD009881.	2.8	30
151	Analysis of potential protein-modifying variants in 9000 endometriosis patients and 150000 controls of European ancestry. Scientific Reports, 2017, 7, 11380.	3.3	16
152	The peritoneum: healing, immunity, and diseases. Journal of Pathology, 2017, 243, 137-147.	4.5	93
153	Preclinical Models of Ovarian Cancer: Pathogenesis, Problems, and Implications for Prevention. Clinical Obstetrics and Gynecology, 2017, 60, 789-800.	1.1	10
154	Fertility and Endometriosis. Clinical Obstetrics and Gynecology, 2017, 60, 497-502.	1.1	60
155	Polychlorinated biphenyls and its potential role in endometriosis. Environmental Pollution, 2017, 229, 837-845.	7.5	40
156	Deep Dyspareunia in Endometriosis: A Proposed Framework Based on Pain Mechanisms and Genito-Pelvic Pain Penetration Disorder. Sexual Medicine Reviews, 2017, 5, 495-507.	2.9	44
158	miR‑30c may serve a role in endometriosis by targeting plasminogen activator inhibitor‑1. Experimental and Therapeutic Medicine, 2017, 14, 4846-4852.	1.8	9
159	Role of medical therapy in the management of deep rectovaginal endometriosis. Fertility and Sterility, 2017, 108, 913-930.	1.0	43
160	Reevaluating response and failure of medical treatment of endometriosis: a systematic review. Fertility and Sterility, 2017, 108, 125-136.	1.0	166
161	The Systemic Effects of Endometriosis. Seminars in Reproductive Medicine, 2017, 35, 263-270.	1.1	35
162	Targeting mast cells: a new way to treat endometriosis. Expert Opinion on Therapeutic Targets, 2017, 21, 67-75.	3.4	40
163	Recent insights on the genetics and epigenetics of endometriosis. Clinical Genetics, 2017, 91, 254-264.	2.0	106
164	Oral Administration of Pentoxifylline Reduces Endometriosis-Like Lesions in a Nude Mouse Model. Reproductive Sciences, 2017, 24, 911-918.	2.5	8
165	Mechanisms of pain in endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 209, 8-13.	1.1	148
166	Transforming Growth Factor-beta 1 Involved in the Pathogenesis of Endometriosis through Regulating Expression of Vascular Endothelial Growth Factor under Hypoxia. Chinese Medical Journal, 2017, 130, 950-956.	2.3	27
167	Self-management and psychological-sexological interventions in patients with endometriosis: strategies, outcomes, and integration into clinical care. International Journal of Women's Health, 2017, Volume 9, 281-293.	2.6	40
168	Leonurine Attenuates Hyperalgesia in Mice with Induced Adenomyosis. Medical Science Monitor, 2017, 23, 1701-1706.	1.1	13

#	Article	IF	CITATIONS
169	Mesenchymal Stromal Cells Are More Immunosuppressive <i>In Vitro </i> If They Are Derived from Endometriotic Lesions than from Eutopic Endometrium. Stem Cells International, 2017, 2017, 1-13.	2.5	13
170	Histological and Immunohistochemical Characterization of a Case of Endometriosis in a Guinea Pig <i>(Cavia tschudii)</i> . Case Reports in Veterinary Medicine, 2017, 2017, 1-4.	0.2	1
171	Endometriosis and Infertility: A Systematic Review. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 139-149.	0.5	3
172	From Endometriosis to Pregnancy: Which is the "Road-Map�. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 252-262.	0.5	0
173	Genetic Risk Factors for Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 69-76.	0.5	3
174	Differentiating mouse embryonic stem cells express markers of human endometrium. Reproductive Biology and Endocrinology, 2017, 15, 52.	3.3	14
175	Is the oocyte quality affected by endometriosis? A review of the literature. Journal of Ovarian Research, 2017, 10, 43.	3.0	146
176	Expression is Down-Regulated by Oxidative Stress in Endometriosis and Endometriosis-Associated Ovarian Cancer. Translational Oncogenomics, 2017, 9, 1177272716689818.	1.7	20
177	Evaluating the Efficacy of Levonorgestrel Intrauterine System and Danazol for Relief of Postoperative Pain in Endometriosis. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, QC10-QC12.	0.8	4
178	From pathogenesis to clinical practice: Emerging medical treatments for endometriosis. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 51, 92-101.	2.8	44
179	A focus on the distinctions and current evidence of endometriosis in adolescents. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 51, 138-150.	2.8	15
180	Abdominal Wall Masses: CT Findings and Clues to Differential Diagnosis. Seminars in Ultrasound, CT and MRI, 2018, 39, 230-246.	1.5	5
181	The Relationship of Circular RNAs With Ovarian Endometriosis. Reproductive Sciences, 2018, 25, 1292-1300.	2.5	31
182	Minimally invasive treatment of adenomyosis. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 51, 119-137.	2.8	49
183	The Long-Term Footprint of Endometriosis: Population-Based Cohort Analysis Reveals Increased Pain Symptoms and Decreased Pain Tolerance at Age 46 Years. Journal of Pain, 2018, 19, 754-763.	1.4	9
184	NR4A1 is Involved in Fibrogenesis in Ovarian Endometriosis. Cellular Physiology and Biochemistry, 2018, 46, 1078-1090.	1.6	36
185	SULFATION PATHWAYS: Steroid sulphatase inhibition via aryl sulphamates: clinical progress, mechanism and future prospects. Journal of Molecular Endocrinology, 2018, 61, T233-T252.	2.5	55
186	Decreased Expression of HOXA10 May Activate the Autophagic Process in Ovarian Endometriosis. Reproductive Sciences, 2018, 25, 1446-1454.	2.5	12

#	Article	IF	CITATIONS
187	Current understanding on pharmacokinetics, clinical efficacy and safety of progestins for treating pain associated to endometriosis. Expert Opinion on Drug Metabolism and Toxicology, 2018, 14, 399-415.	3.3	59
188	Bufalin suppresses endometriosis progression by inducing pyroptosis and apoptosis. Journal of Endocrinology, 2018, 237, 255-269.	2.6	26
189	Anterior Focal Adenomyosis and Bladder Deep Infiltrating Endometriosis: Is There a Link?. Journal of Minimally Invasive Gynecology, 2018, 25, 896-901.	0.6	33
190	Endometriosis induces gut microbiota alterations in mice. Human Reproduction, 2018, 33, 607-616.	0.9	93
191	Authors' reply re: Medical therapy for preventing recurrent endometriosis after conservative surgery: a costâ€effectiveness analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 504-504.	2.3	0
192	Genetics of endometriosis: State of the art on genetic risk factors for endometriosis. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 50, 61-71.	2.8	30
193	Secreted frizzled-related protein 2 (SFRP2) expression promotes lesion proliferation via canonical WNT signaling and indicates lesion borders in extraovarian endometriosis. Human Reproduction, 2018, 33, 817-831.	0.9	22
194	Depleted lamin B1: a possible marker of the involvement of senescence in endometriosis?. Archives of Gynecology and Obstetrics, 2018, 297, 977-984.	1.7	6
195	The role of IL‑16 gene polymorphisms in endometriosis. International Journal of Molecular Medicine, 2018, 41, 1469-1476.	4.0	15
196	The impact of HLA-G, LILRB1 and LILRB2 gene polymorphisms on susceptibility to and severity of endometriosis. Molecular Genetics and Genomics, 2018, 293, 601-613.	2.1	39
197	Decreased expression of FOXA2 promotes eutopic endometrial cell proliferation and migration in patients with endometriosis. Reproductive BioMedicine Online, 2018, 36, 181-187.	2.4	15
198	Urodynamic observations and lower urinary tract symptoms associated with endometriosis: a prospective cross-sectional observational study assessing women with deep infiltrating disease. International Urogynecology Journal, 2018, 29, 1349-1358.	1.4	23
199	Spectrum of symptoms in women diagnosed withÂendometriosis during adolescence vs adulthood. American Journal of Obstetrics and Gynecology, 2018, 218, 324.e1-324.e11.	1.3	111
200	Pharmacological blockage of the CXCR4-CXCL12 axis in endometriosis leads to contrasting effects in proliferation, migration, and invasionâ€. Biology of Reproduction, 2018, 98, 4-14.	2.7	27
201	Synthesis and biological evaluation of 3-(2-aminoethyl) uracil derivatives as gonadotropin-releasing hormone (GnRH) receptor antagonists. European Journal of Medicinal Chemistry, 2018, 145, 413-424.	5 <b>.</b> 5	5
202	Diet and endometriosis-revisiting the linkages to inflammation. Journal of Endometriosis and Pelvic Pain Disorders, $2018,10,51\text{-}58.$	0.5	14
203	The use of retinoic acid for the treatment of endometriosis. Archives of Gynecology and Obstetrics, 2018, 298, 231-232.	1.7	3
204	Non-coding RNAs in endometriosis: a narrative review. Human Reproduction Update, 2018, 24, 497-515.	10.8	107

#	Article	IF	CITATIONS
205	Investigational drugs for the treatment of endometriosis, an update on recent developments. Expert Opinion on Investigational Drugs, 2018, 27, 445-458.	4.1	46
206	Micro-RNA profile and proteins in peritoneal fluid from women with endometriosis: their relationship with sterility. Fertility and Sterility, 2018, 109, 675-684.e2.	1.0	35
208	Hypoxia Promotes Ectopic Adhesion Ability of Endometrial Stromal Cells via TGF- $\hat{l}^21$ /Smad Signaling in Endometriosis. Endocrinology, 2018, 159, 1630-1641.	2.8	37
209	Apigenin induces ROSâ€dependent apoptosis and ER stress in human endometriosis cells. Journal of Cellular Physiology, 2018, 233, 3055-3065.	4.1	54
210	Medical therapy for preventing recurrent endometriosis after conservative surgery: a costâ€effectiveness analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2018, 125, 469-477.	2.3	18
211	Coagulation Status in Women With Endometriosis. Reproductive Sciences, 2018, 25, 559-565.	2.5	17
212	Dienogest for Treatment of Endometriosis in Chinese Women: A Placebo-Controlled, Randomized, Double-Blind Phase 3 Study. Journal of Women's Health, 2018, 27, 148-155.	3.3	31
213	Risk of bowel obstruction during inÂvitro fertilization treatment of patients with deep infiltrating endometriosis. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 47-52.	2.8	17
214	Management of Endometriosis: Toward Value-Based, Cost-Effective, Affordable Care. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 726-749.e10.	0.7	22
215	Repeated implantation failure at the crossroad between statistics, clinics and over-diagnosis. Reproductive BioMedicine Online, 2018, 36, 32-38.	2.4	68
216	Lipoxin A4 Suppresses Estrogen-Induced Epithelial-Mesenchymal Transition via ALXR-Dependent Manner in Endometriosis. Reproductive Sciences, 2018, 25, 566-578.	2.5	31
217	Endometriosis-associated ovarian neoplasia. Pathology, 2018, 50, 190-204.	0.6	113
218	Endometriosis: A Rare Cause of Large Bowel Obstruction. GE Portuguese Journal of Gastroenterology, 2018, 25, 86-90.	0.8	14
219	Adenomyose. Springer Reference Medizin, 2018, , 1-8.	0.0	0
220	Novel TRERF1 mutations in Chinese patients with ovarian endometriosis. Molecular Medicine Reports, 2018, 17, 5435-5439.	2.4	4
222	Role of Aromatase Inhibitor in Endometriosis. Journal of Asian Scientific Research, 2018, 8, 73-85.	0.2	2
223	Geometric characterisation of disease modules. Applied Network Science, 2018, 3, 10.	1.5	7
224	Progesterone Receptor Status Predicts Response to Progestin Therapy in Endometriosis. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4561-4568.	3.6	60

#	ARTICLE	IF	Citations
225	Renal Endometriosis: The Case of an Endometrial Implant Mimicking a Renal Mass. Journal of Endourology Case Reports, 2018, 4, 176-178.	0.3	14
226	Endometriosis Is a Cause of Infertility. Does Reactive Oxygen Damage to Gametes and Embryos Play a Key Role in the Pathogenesis of Infertility Caused by Endometriosis?. Frontiers in Endocrinology, 2018, 9, 725.	3.5	45
227	The Clinical Anatomy of Endometriosis: A Review. Cureus, 2018, 10, e3361.	0.5	55
228	Expression of somatostatin and its receptor�1‑5 in endometriotic tissues and cells. Experimental and Therapeutic Medicine, 2018, 16, 3777-3784.	1.8	1
229	Serum and Ectopic Endometrium from Women with Endometriosis Modulate Macrophage M1/M2 Polarization via the Smad2/Smad3 Pathway. Journal of Immunology Research, 2018, 2018, 1-14.	2.2	42
230	Protective role of propofol in endometriosis and its mechanism. Experimental and Therapeutic Medicine, 2018, 16, 3646-3650.	1.8	4
231	Intracrine Regulation of Estrogen and Other Sex Steroid Levels in Endometrium and Non-gynecological Tissues; Pathology, Physiology, and Drug Discovery. Frontiers in Pharmacology, 2018, 9, 940.	3.5	42
232	NLRC5 and autophagy combined as possible predictors in patients with endometriosis. Fertility and Sterility, 2018, 110, 949-956.	1.0	16
233	Active compounds present inRosmarinus officinalis leaves andScutellaria baicalensis root evaluated as new therapeutic agents for endometriosis. Reproductive BioMedicine Online, 2018, 37, 769-782.	2.4	18
234	Endometrial Intracrinology: Oestrogens, Androgens and Endometrial Disorders. International Journal of Molecular Sciences, 2018, 19, 3276.	4.1	40
235	Treatment of pelvic cavity pain caused by endometriosis with excision of invaded sacrospinous ligament. Pakistan Journal of Medical Sciences, 2018, 34, 1200-1203.	0.6	0
236	Experimental pain tolerance is decreased and independent of clinical pain intensity in patients with endometriosis. Fertility and Sterility, 2018, 110, 1118-1128.	1.0	14
237	Mesenteric vascular and nerve sparing surgery in laparoscopic segmental intestinal resection for deep infiltrating endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 231, 214-219.	1.1	63
238	Comments on: Gene Polymorphisms in FAS (Rs3740286 and Rs4064) are Involved in Endometriosis Development in Brazilian Women, but not those in CASP8 (rs13416436 and rs2037815). Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 658-659.	0.8	0
239	Complex genetics of female fertility. Npj Genomic Medicine, 2018, 3, 29.	3.8	43
240	Computed Tomography-Guided Superior Hypogastric Plexus Block for Secondary Dysmenorrhea in Perimenopausal Women. Medical Science Monitor, 2018, 24, 5132-5138.	1.1	3
241	Elevated levels of adrenomedullin in eutopic endometrium and plasma from women with endometriosis. Fertility and Sterility, 2018, 109, 1072-1078.	1.0	10
242	Current and emerging treatment options for endometriosis. Expert Opinion on Pharmacotherapy, 2018, 19, 1109-1125.	1.8	104

#	ARTICLE	IF	CITATIONS
243	Endometriosis: Perspective, lights, and shadows of etiology. Biomedicine and Pharmacotherapy, 2018, 106, 163-174.	5.6	61
244	Mesenchymal Stromal Cells Support Endometriotic Stromal Cells <i>In Vitro</i> International, 2018, 2018, 1-12.	2.5	12
245	Shaofu Zhuyu Decoction Regresses Endometriotic Lesions in a Rat Model. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-7.	1.2	8
246	Endometriosis Malignant Transformation: Epigenetics as a Probable Mechanism in Ovarian Tumorigenesis. International Journal of Genomics, 2018, 2018, 1-13.	1.6	15
247	Postmenopausal Deep Infiltrating Endometriosis of the Colon: Rare Location and Novel Medical Therapy. Case Reports in Gastrointestinal Medicine, 2018, 2018, 1-5.	0.3	6
248	The Role of Serum Caspase 3 Levels in Prediction of Endometriosis Severity. Gynecologic and Obstetric Investigation, 2018, 83, 576-585.	1.6	8
249	EGFRâ€mediated matrix metalloproteinaseâ€7 upâ€regulation promotes epithelialâ€mesenchymal transition <i>via</i> ERK1â€AP1 axis during ovarian endometriosis progression. FASEB Journal, 2018, 32, 4560-4572.	0.5	48
250	Effects of etonogestrel implant on quality of life, sexual function, and pelvic pain in women suffering from endometriosis: results from a multicenter, prospective, observational study. Archives of Gynecology and Obstetrics, 2018, 298, 731-736.	1.7	52
251	Healthâ€related quality of life in women with endometriosis, compared with the general population and women with rheumatoid arthritis. Acta Obstetricia Et Gynecologica Scandinavica, 2018, 97, 1339-1348.	2.8	25
252	A Nationwide Cohort Study on the risk of nonâ€gynecological cancers in women with surgically verified endometriosis. International Journal of Cancer, 2018, 143, 2725-2731.	5.1	20
253	Distinct developmental trajectories of endometriotic epithelium and stroma: implications for the origins of endometriosis. Journal of Pathology, 2018, 246, 257-260.	4.5	14
254	Endometriosis. Nature Reviews Disease Primers, 2018, 4, 9.	30.5	726
255	Fatigue – a symptom in endometriosis. Human Reproduction, 2018, 33, 1459-1465.	0.9	88
256	A review of the risk factors, genetics and treatment of endometriosis in Chinese women: a comparative update. Reproductive Health, 2018, 15, 82.	3.1	37
257	Risk of Gynecologic Cancer According to the Type of Endometriosis. Obstetrics and Gynecology, 2018, 131, 1095-1102.	2.4	76
258	Outcomes after rectosigmoid resection for endometriosis: a systematic literature review. International Journal of Colorectal Disease, 2018, 33, 835-847.	2.2	43
259	Autophagy Suppresses Invasiveness of Endometrial Cells through Reduction of Fascin-1. BioMed Research International, 2018, 2018, 1-9.	1.9	13
260	Ureteral endometriosis: a systematic review of epidemiology, pathogenesis, diagnosis, treatment, risk of malignant transformation and fertility. Human Reproduction Update, 2018, 24, 710-730.	10.8	76

#	Article	IF	CITATIONS
261	Clonal Expansion and Diversification of Cancer-Associated Mutations in Endometriosis and Normal Endometrium. Cell Reports, 2018, 24, 1777-1789.	6.4	296
262	Chronic Niche Inflammation in Endometriosis-Associated Infertility: Current Understanding and Future Therapeutic Strategies. International Journal of Molecular Sciences, 2018, 19, 2385.	4.1	101
263	Novel Strategies to Fight Endometriosis. Reproductive Sciences, 2018, 25, 1305-1306.	2.5	1
264	Comparison of Outcomes of Different Postoperative Hormone Therapy in the Treatment of Ovarian Endometriosis: A Brief Report. Advances in Therapy, 2018, 35, 857-863.	2.9	6
265	Positive associations between upregulated levels of stress-induced phosphoprotein 1 and matrix metalloproteinase-9 in endometriosis/adenomyosis. PLoS ONE, 2018, 13, e0190573.	2.5	10
266	Current and Emerging Therapeutics for the Management of Endometriosis. Drugs, 2018, 78, 995-1012.	10.9	81
267	Total Circulating Microparticle Levels After Laparoscopic Surgical Treatment for Endometrioma: A Pilot, Prospective, Randomized Study Comparing Stripping with CO2 Laser Vaporization. Journal of Minimally Invasive Gynecology, 2019, 26, 450-455.	0.6	6
269	Silibininâ€induced endoplasmic reticulum stress and mitochondrial dysfunction suppress growth of endometriotic lesions. Journal of Cellular Physiology, 2019, 234, 4327-4341.	4.1	9
270	Fertility Preservation in Women. , 2019, , 603-614.		0
271	Clinical aspects and management of inguinal endometriosis: A case series of 20 patients. Journal of Obstetrics and Gynaecology Research, 2019, 45, 2029-2036.	1.3	14
272	Efficacy and Safety of In Vitro Fertilization (IVF)/Intracytoplasmic Sperm Injection (ICSI) Among Patients with Endometriosis After a Shortened Protocol of Long-Term Pituitary Downregulation. Medical Science Monitor, 2019, 25, 4377-4383.	1.1	9
273	Patient-derived organoids from endometrial disease capture clinical heterogeneity and are amenable to drug screening. Nature Cell Biology, 2019, 21, 1041-1051.	10.3	281
274	Thulium Laser Coagulation of Residual Ureteral Endometriosis. Videourology (New Rochelle, N Y ), 2019, 33, .	0.1	0
275	The estrogen-regulated lncRNA H19/miR-216a-5p axis alters stromal cell invasion and migration via ACTA2 in endometriosis. Molecular Human Reproduction, 2019, 25, 550-561.	2.8	61
276	Heat Shock Proteins (HSP) in Stress-Related Inflammatory Diseases. Heat Shock Proteins, 2019, , 23-40.	0.2	1
277	Endometriosis. Endocrine Reviews, 2019, 40, 1048-1079.	20.1	416
278	Age at menarche does not correlate with the endometriosis phenotype. PLoS ONE, 2019, 14, e0219497.	2.5	11
279	Phytoestrogen exposure alters endometrial stromal cells andÂinterferes with decidualization signaling. Fertility and Sterility, 2019, 112, 947-958.e3.	1.0	15

#	Article	IF	CITATIONS
280	Plasma High Mobility Group Box 1 (HMGB1), Osteopontin (OPN), and Hyaluronic Acid (HA) as Admissible Biomarkers for Endometriosis. Scientific Reports, 2019, 9, 9272.	3.3	17
281	Endometriosis, the great imitator – a successful case of fertility preservation in a woman receiving sterilizing treatment due to a diagnosis of rectosigmoid carcinoma. Gynecological Endocrinology, 2019, 35, 945-948.	1.7	3
282	Inhibitory effect of AQP1 silencing on adhesion and angiogenesis in ectopic endometrial cells of mice with endometriosis through activating the Wnt signaling pathway. Cell Cycle, 2019, 18, 2026-2039.	2.6	15
283	Systemic oxidative stress as a possible mechanism underlying the pathogenesis of mild endometriosis-related infertility. Reproductive BioMedicine Online, 2019, 39, 785-794.	2.4	8
284	EPHA3 enhances macrophage autophagy and apoptosis by disrupting the mTOR signaling pathway in mice with endometriosis. Bioscience Reports, 2019, 39, .	2.4	11
285	Mortality of midlife women with surgically verified endometriosis—a cohort study including 2.5 million person-years of observation. Human Reproduction, 2019, 34, 1576-1586.	0.9	6
286	Hormones and Inflammation: An Update on Endometriosis. ISGE Series, 2019, , 177-192.	0.2	1
287	Endometriosis and Endometriosis-Associated Tumors. , 2019, , 405-426.		0
288	Functional polymorphism within NUP210 encoding for nucleoporin GP210 is associated with the risk of endometriosis. Fertility and Sterility, 2019, 112, 343-352.e1.	1.0	5
289	Expressions of natural cytotoxicity receptor, NKG2D and NKG2D ligands in endometriosis. Journal of Reproductive Immunology, 2019, 136, 102615.	1.9	16
290	LncRNA H19 over-expression inhibited Th17 cell differentiation to relieve endometriosis through miR-342-3p/IER3 pathway. Cell and Bioscience, 2019, 9, 84.	4.8	37
291	Molecular Imaging of Endometriosis Tissues using Desorption Electrospray Ionization Mass Spectrometry. Scientific Reports, 2019, 9, 15690.	3.3	20
293	Progression of deep infiltrating rectosigmoid endometriotic nodules. Human Reproduction, 2019, 34, 2144-2152.	0.9	22
294	The Pathogenesis of Endometriosis: Molecular and Cell Biology Insights. International Journal of Molecular Sciences, 2019, 20, 5615.	4.1	270
295	Different mutation profiles between epithelium and stroma in endometriosis and normal endometrium. Human Reproduction, 2019, 34, 1899-1905.	0.9	37
296	CD4+/CD8+ mucosa-associated invariant T cells foster the development of endometriosis: a pilot study. Reproductive Biology and Endocrinology, 2019, 17, 78.	3.3	9
297	Endometriosis: seeking optimal management in women approaching menopause. Climacteric, 2019, 22, 329-338.	2.4	27
298	<i>Jiawei Foshou San</i> Induces Apoptosis in Ectopic Endometrium Based on Systems Pharmacology, Molecular Docking, and Experimental Evidence. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-12.	1.2	5

#	Article	IF	CITATIONS
299	Adverse effects of endometriosis on pregnancy: a case-control study. BMC Pregnancy and Childbirth, 2019, 19, 373.	2.4	27
300	<p>Effects of long-term treatment with Dienogest on the quality of life and sexual function of women affected by endometriosis-associated pelvic pain</p> . Journal of Pain Research, 2019, Volume 12, 2371-2378.	2.0	51
301	Rethinking mechanisms, diagnosis and management of endometriosis. Nature Reviews Endocrinology, 2019, 15, 666-682.	9.6	485
302	Videourology Abstracts. Journal of Endourology, 2019, 33, 505-508.	2.1	0
303	Ureteral endometriosis in patients with deep infiltrating endometriosis: characteristics and management from a single-center retrospective study. Archives of Gynecology and Obstetrics, 2019, 300, 967-973.	1.7	4
304	NK Cells as Potential Targets for Immunotherapy in Endometriosis. Journal of Clinical Medicine, 2019, 8, 1468.	2.4	47
305	Ureaplasma Urealyticum Infection Contributes to the Development of Pelvic Endometriosis Through Toll-Like Receptor 2. Frontiers in Immunology, 2019, 10, 2373.	4.8	13
306	Oocyte quality in women with infertility associated endometriosis. Gynecological Endocrinology, 2019, 35, 24-26.	1.7	28
307	Developmental origins of endometriosis: a Swedish cohort study. Journal of Epidemiology and Community Health, 2019, 73, 353-359.	3.7	24
308	Not Having Been Breastfed May Protect Chinese Women From Developing Deep Infiltrating Endometriosis: Results From Subgroup Analyses of the FEELING Study. Reproductive Sciences, 2019, 26, 1158-1167.	2.5	4
309	Appendiceal endometriosis invading the sigmoid colon: a rare entity. International Journal of Colorectal Disease, 2019, 34, 1147-1150.	2.2	7
310	Hormonal contraception in women with endometriosis: a systematic review. European Journal of Contraception and Reproductive Health Care, 2019, 24, 61-70.	1.5	62
311	CCR5/CCR5 ligand-induced myeloid-derived suppressor cells are related to the progression of endometriosis. Reproductive BioMedicine Online, 2019, 39, 704-711.	2.4	18
312	Effect of local aromatase inhibition in endometriosis using a new chick embryo chorioallantoic membrane model. Journal of Cellular and Molecular Medicine, 2019, 23, 5808-5812.	3.6	11
313	Metabolomic profile as a noninvasive adjunct tool for the diagnosis of Grades III and IV endometriosisâ€related infertility. Molecular Reproduction and Development, 2019, 86, 1044-1052.	2.0	12
314	Increased circulating cell-derived microparticle levels in deep infiltrating endometriosis patients with larger implants. Journal of Endometriosis and Pelvic Pain Disorders, 2019, 11, 137-145.	0.5	0
315	Systematic radiological approach to utero-ovarian pathologies. British Journal of Radiology, 2019, 92, 20180439.	2.2	5
316	Surgical treatment of endometriosis: prognostic factors for better quality of life. Gynecological Endocrinology, 2019, 35, 1010-1014.	1.7	14

#	Article	IF	CITATIONS
317	Mixed endometrioid and clear cell carcinoma arising from laparoscopic trocar site endometriosis. Journal of Obstetrics and Gynaecology Research, 2019, 45, 1613-1618.	1.3	7
318	Oncogenic mutations in histologically normal endometrium: the new normal?. Journal of Pathology, 2019, 249, 173-181.	4.5	106
319	Potential roles of aquaporin 9 in the pathogenesis of endometriosis. Molecular Human Reproduction, 2019, 25, 373-384.	2.8	11
320	Transforming growth factor $\hat{I}^2$ (TGF- $\hat{I}^2$ ): is there a different role with regard to distinct phenotypes of endometriosis?. Immunology Letters, 2019, 211, 1-2.	2.5	0
321	Future directions in endometriosis treatment: discovery and development of novel inhibitors of estrogen biosynthesis. Expert Opinion on Investigational Drugs, 2019, 28, 501-504.	4.1	10
322	A review of deep infiltrative colorectal endometriosis treated robotically at a single institution. International Journal of Medical Robotics and Computer Assisted Surgery, 2019, 15, e2001.	2.3	13
323	Downregulation of Incrna uca1 as a diagnostic and prognostic biomarker for ovarian endometriosis. Revista Da Associação Médica Brasileira, 2019, 65, 336-341.	0.7	22
324	Contralateral ovarian endometrioma recurrence after unilateral salpingo-oophorectomy. BMC Women's Health, 2019, 19, 59.	2.0	5
325	Health Care Utilization and Costs Associated with Endometriosis Among Women with Medicaid Insurance. Journal of Managed Care & Specialty Pharmacy, 2019, 25, 566-572.	0.9	20
326	Pelvic floor dysfunction at transperineal ultrasound and voiding alteration in women with posterior deep endometriosis. International Urogynecology Journal, 2019, 30, 1527-1532.	1.4	14
327	Doxycycline reduces MMP-2 activity and inhibits invasion of 12Z epithelial endometriotic cells as well as MMP-2 and -9 activity in primary endometriotic stromal cells in vitro. Reproductive Biology and Endocrinology, 2019, 17, 38.	3.3	22
328	Variables Associated with Endometriosis-related Pain: A Pilot Study using a Visual Analogue Scale. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 170-175.	0.8	20
329	Genes' Interactions: A Major Contributor to the Malignant Transformation of Endometriosis. International Journal of Molecular Sciences, 2019, 20, 1842.	4.1	9
330	The Role of Laparoscopic Investigation in Enabling Natural Conception and Avoiding in vitro Fertilization Overuse for Infertile Patients of Unidentified Aetiology and Recurrent Implantation Failure Following in vitro Fertilization. Journal of Clinical Medicine, 2019, 8, 548.	2.4	16
331	TGR5 agonist INT-777 mitigates inflammatory response in human endometriotic stromal cells: A therapeutic implication for endometriosis. International Immunopharmacology, 2019, 71, 93-99.	3.8	14
332	Expression of Cannabinoid Receptors in Myometrium and its Correlation With Dysmenorrhea in Adenomyosis. Reproductive Sciences, 2019, 26, 1618-1625.	2.5	19
333	Endometriosis and nuclear receptors. Human Reproduction Update, 2019, 25, 473-485.	10.8	127
334	Targeting Anthrax Toxin Receptor 2 Ameliorates Endometriosis Progression. Theranostics, 2019, 9, 620-632.	10.0	23

#	Article	IF	Citations
335	Endometriosis-associated ovarian cancer is a single entity with distinct clinicopathological characteristics. Cancer Biology and Therapy, 2019, 20, 1029-1034.	3.4	12
336	Endometriosis and the menopause: why the question merits our full attention. Hormone Molecular Biology and Clinical Investigation, 2019, 37, .	0.7	5
337	Long noncoding RNA CDKN2Bâ€AS1 interacts with transcription factor BCL11A to regulate progression of cerebral infarction through mediating MAP4K1 transcription. FASEB Journal, 2019, 33, 7037-7048.	0.5	20
338	Impact of the central atom on human genomic DNA and human serum albumin binding properties in analogous Zn(II) and Cd(II) complexes with mefenamic acid. Journal of Molecular Structure, 2019, 1188, 42-50.	3.6	12
339	MicroRNAâ€488 inhibits endometrial glandular epithelial cell proliferation, migration, and invasion in endometriosis mice via Wnt by inhibiting FZD7. Journal of Cellular and Molecular Medicine, 2019, 23, 2419-2430.	3.6	30
340	Risk of miscarriage in women with endometriosis undergoing IVF fresh cycles: a retrospective cohort study. Reproductive Biology and Endocrinology, 2019, 17, 21.	3.3	4
341	The modulating effects of Resveratrol on the expression of MMP-2 and MMP-9 in endometriosis women: a randomized exploratory trial. Gynecological Endocrinology, 2019, 35, 719-726.	1.7	25
342	Does the anti-MÃ $^{1}$ 4llerian hormone truly reflect ovarian response in women with endometrioma?. Journal of Obstetrics and Gynaecology, 2019, 39, 516-521.	0.9	12
343	Reduced $\hat{l}_{\pm}$ -2,6 sialylation regulates cell migration in endometriosis. Human Reproduction, 2019, 34, 479-490.	0.9	15
344	A comprehensive review of hormonal and biological therapies for endometriosis: latest developments. Expert Opinion on Biological Therapy, 2019, 19, 343-360.	3.1	48
345	The Role of the Molecular Genetic Approach in the Pathogenesis of Endometriosis. , 0, , .		1
346	Development of a prediction model to aid primary care physicians in early identification of women at high risk of developing endometriosis: cross-sectional study. BMJ Open, 2019, 9, e030346.	1.9	5
347	<p>Utility Of Plasma circBNC2 As A Diagnostic Biomarker In Epithelial Ovarian Cancer</p> . OncoTargets and Therapy, 2019, Volume 12, 9715-9723.	2.0	30
348	Prognostic importance of atypical endometriosis with architectural hyperplasia versus cytologic atypia in endometriosis-associated ovarian cancer. Journal of Gynecologic Oncology, 2019, 30, e63.	2.2	21
349	Autocrine Production of Interleukin-34 Promotes the Development of Endometriosis through CSF1R/JAK3/STAT6 signaling. Scientific Reports, 2019, 9, 16781.	3.3	8
350	$\hat{l}^2$ -catenin signaling inhibitors ICG-001 and C-82 improve fibrosis in preclinical models of endometriosis. Scientific Reports, 2019, 9, 20056.	3.3	19
351	AEG-1 aggravates inflammation via promoting NALP3 inflammasome formation in murine endometriosis lesions. Animal Cells and Systems, 2019, 23, 407-413.	2.2	10
352	Premenstrual Disorders: Management Beyond the Pain. Topics in Pain Management, 2019, 34, 1-7.	0.0	0

#	Article	IF	CITATIONS
353	Thalidomide Reduces Cell Proliferation in Endometriosis Experimentally Induced in Rats. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 668-672.	0.8	3
354	Fertility and Neonatal Outcomes of Freeze-All vs. Fresh Embryo Transfer in Women With Advanced Endometriosis. Frontiers in Endocrinology, 2019, 10, 770.	3.5	24
355	NAT2 gene polymorphisms and endometriosis risk: A PRISMA-compliant meta-analysis. PLoS ONE, 2019, 14, e0227043.	2.5	9
356	Endometriosis of the Eyelid, an Extraordinary Extra-abdominal Location Highlighting the Spectrum of Disease. American Journal of Dermatopathology, 2019, 41, 593-595.	0.6	5
357	The clinical outcome of Dienogest treatment followed by in vitro fertilization and embryo transfer in infertile women with endometriosis. Journal of Ovarian Research, 2019, 12, 123.	3.0	28
358	Linaclotide treatment reduces endometriosis-associated vaginal hyperalgesia and mechanical allodynia through viscerovisceral cross-talk. Pain, 2019, 160, 2566-2579.	4.2	25
359	Comparative efficacy and safety of traditional Chinese patent medicine for endometriosis. Medicine (United States), 2019, 98, e16473.	1.0	4
360	Efficacy and safety of moxibustion in female infertility patients undergoing in vitro fertilization and embryo transfer. Medicine (United States), 2019, 98, e17560.	1.0	2
361	Dye diffusion during laparoscopic tubal patency tests may suggest a lymphatic contribution to dissemination in endometriosis: A prospective, observational study. PLoS ONE, 2019, 14, e0226264.	2.5	4
362	Horizontal Cervix as a Novel Sign for Predicting Adhesions on the Posterior Extrauterine Wall in Cases of Placenta Previa. Journal of Clinical Medicine, 2019, 8, 2141.	2.4	11
363	Laparoscopic Vessel Endometriosis Resection Surgery: A Case Report and Review of Literature. Case Reports in Obstetrics and Gynecology, 2019, 2019, 1-4.	0.3	1
364	KIT as a therapeutic target for non-oncological diseases. , 2019, 197, 11-37.		14
365	Ovarian Clear Cell Carcinoma Detected During Long-Term Management of Endometriotic Cysts in Young Patients: Possible Heterogeneity of this Tumor. Gynecologic and Obstetric Investigation, 2019, 84, 305-312.	1.6	5
366	latrogenic endometriosis harbors somatic cancer-driver mutations. Human Reproduction, 2019, 34, 69-78.	0.9	73
367	Macrophages alternatively activated by endometriosis-exosomes contribute to the development of lesions in mice. Molecular Human Reproduction, 2019, 25, 5-16.	2.8	48
368	Alteration of Myeloid-Derived Suppressor Cells, Chronic Inflammatory Cytokines, and Exosomal miRNA Contribute to the Peritoneal Immune Disorder of Patients With Endometriosis. Reproductive Sciences, 2019, 26, 1130-1138.	2.5	37
370	Ovarian stimulation and endometriosis progression or recurrence: a systematic review. Reproductive BioMedicine Online, 2019, 38, 185-194.	2.4	36
371	The risk of extra-ovarian malignancies among women with endometriosis: A systematic literature review and meta-analysis. Critical Reviews in Oncology/Hematology, 2019, 134, 72-81.	4.4	32

#	Article	IF	CITATIONS
372	Adhesion proteins: Suitable therapeutic targets or biomarkers of therapy response for endometriosis?. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 810-811.	2.8	5
373	Delphinidin induces antiproliferation and apoptosis of endometrial cells by regulating cytosolic calcium levels and mitochondrial membrane potential depolarization. Journal of Cellular Biochemistry, 2019, 120, 5072-5084.	2.6	4
374	Long nonâ€coding <scp>RNA MALAT</scp> 1 mediates hypoxiaâ€induced proâ€survival autophagy of endometrial stromal cells in endometriosis. Journal of Cellular and Molecular Medicine, 2019, 23, 439-452.	3.6	54
375	Long nonâ€coding RNA AFAP1â€AS1 promoting epithelialâ€mesenchymal transition of endometriosis is correlated with transcription factor ZEB1. American Journal of Reproductive Immunology, 2019, 81, e13074.	1.2	26
376	Chrysin leads to cell death in endometriosis by regulation of endoplasmic reticulum stress and cytosolic calcium level. Journal of Cellular Physiology, 2019, 234, 2480-2490.	4.1	12
377	Endometrial miR-543 Is Downregulated During the Implantation Window in Women With Endometriosis-Related Infertility. Reproductive Sciences, 2019, 26, 900-908.	2.5	29
378	Genetics and Genomics of Endometriosis. , 2019, , 399-426.		2
379	Accuracy of anogenital distance and antiâ€Müllerian hormone in the diagnosis of endometriosis without surgery. International Journal of Gynecology and Obstetrics, 2019, 144, 90-96.	2.3	22
380	Curcumin attenuates proangiogenic and proinflammatory factors in human eutopic endometrial stromal cells through the NFâ€₽B signaling pathway. Journal of Cellular Physiology, 2019, 234, 6298-6312.	4.1	54
381	Umbilical endometriosis: a potential encounter for general surgeons. ANZ Journal of Surgery, 2019, 89, 440-442.	0.7	0
382	25-Hydroxyvitamin D Serum Levels and Endometriosis: Results of a Case–Control Study. Reproductive Sciences, 2019, 26, 172-177.	2.5	19
383	Circulating Neutrophil Extracellular Traps Are Elevated in Patients With Deep Infiltrating Endometriosis. Reproductive Sciences, 2019, 26, 70-76.	2.5	14
384	A National Survey of Umbilical Endometriosis in Japan. Journal of Minimally Invasive Gynecology, 2020, 27, 80-87.	0.6	17
385	Aldo-keto reductase 1C3—Assessment as a new target for the treatment of endometriosis. Pharmacological Research, 2020, 152, 104446.	7.1	27
386	Phytotherapy in endometriosis: an up-to-date review. Journal of Complementary and Integrative Medicine, 2020, 17, .	0.9	25
387	Sigmoid endometriosis diagnosed preoperatively using endoscopic ultrasound-guided fine-needle aspiration. Clinical Journal of Gastroenterology, 2020, 13, 158-163.	0.8	5
388	A Novel, Nonâ€opioid Treatment for Chronic Pelvic Pain in Women with Previously Treated Endometriosis Utilizing Pelvicâ€Floor Musculature Triggerâ€Point Injections and Peripheral Nerve Hydrodissection. PM and R, 2020, 12, 655-662.	1.6	8
389	Interleukin 1 alpha (IL1A) polymorphisms and risk of endometriosis in Iranian population: a case-control study. Gynecological Endocrinology, 2020, 36, 135-138.	1.7	5

#	Article	IF	CITATIONS
390	Associations of perinatal characteristics with endometriosis: a nationwide birth cohort study. International Journal of Epidemiology, 2020, 49, 537-547.	1.9	13
391	Endometriosis and the microbiome: a systematic review. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 239-249.	2.3	77
392	Endometriosis-associated ovarian cancer occurs early during follow-up of endometrial cysts. International Journal of Clinical Oncology, 2020, 25, 51-58.	2.2	28
393	Endometriosis MRI lexicon: consensus statement from the society of abdominal radiology endometriosis disease-focused panel. Abdominal Radiology, 2020, 45, 1552-1568.	2.1	39
394	Relationship between Patient Age and Disease Features in a Prospective Cohort of 1560 Women Affected by Endometriosis. Journal of Minimally Invasive Gynecology, 2020, 27, 1158-1166.	0.6	15
395	Should Genetics Now Be Considered the Pre-eminent Etiologic Factor in Endometriosis?. Journal of Minimally Invasive Gynecology, 2020, 27, 280-286.	0.6	33
396	PI3K/AKT pathway is altered in the endometriosis patient's endometrium and presents differences according to severity stage. Gynecological Endocrinology, 2020, 36, 436-440.	1.7	43
397	Adiposity and Endometriosis Severity and Typology. Journal of Minimally Invasive Gynecology, 2020, 27, 1516-1523.	0.6	12
398	Extracellular vesicle-mediated transfer of the lncRNA-TC0101441 promotes endometriosis migration/invasion. Experimental Cell Research, 2020, 388, 111815.	2.6	25
399	Modification of endometrioma size during hormone therapy containing dienogest. Gynecological Endocrinology, 2020, 36, 545-549.	1.7	17
400	T-cadherin inhibits invasion and migration of endometrial stromal cells in endometriosis. Human Reproduction, 2020, 35, 145-156.	0.9	18
401	Endometriosisâ€related pathology: a discussion of selected uncommon benign, premalignant and malignant lesions. Histopathology, 2020, 76, 76-92.	2.9	51
402	Endometriosis and pain in the adolescent- striking early to limit suffering: A narrative review. Neuroscience and Biobehavioral Reviews, 2020, 108, 866-876.	6.1	35
403	Dioxin and endometriosis: a new possible relation based on epigenetic theory. Gynecological Endocrinology, 2020, 36, 279-284.	1.7	12
404	A novel 8.7-kb mitochondrial genome deletion accurately detects endometriosis in the plasma of symptomatic women. Biomarkers in Medicine, 2020, 14, 97-107.	1.4	2
405	Association of polymorphisms in MALAT1 with the risk of endometriosis in Southern Chinese women. Biology of Reproduction, 2020, 102, 943-949.	2.7	3
406	Recent advances in mammalian reproductive biology. Science China Life Sciences, 2020, 63, 18-58.	4.9	23
407	Polymorphisms and endometriosis: a systematic review and meta-analyses. Human Reproduction Update, 2020, 26, 73-103.	10.8	46

#	Article	IF	CITATIONS
408	Defying Occam's Razor: Colonic Luminal Endometriosis in an Adolescent With Crohn's Disease. Journal of Adolescent Health, 2020, 66, 375-377.	2.5	1
409	Association between vitamin D and endometriosis: a systematic review. Hormones, 2020, 19, 109-121.	1.9	21
410	A rare form of Mayer–Rokitansky–Küster–Hauser syndrome associated with ovarian endometrioma: a case report. Journal of Surgical Case Reports, 2020, 2020, rjaa393.	0.4	2
411	Endometriosis-induced massive hemoperitoneum misdiagnosed as ruptured ectopic pregnancy: a case report. Journal of Medical Case Reports, 2020, 14, 160.	0.8	8
412	Serum Leptin as a Marker for Severity of Endometriosis. Obstetrics and Gynecology International, 2020, 2020, 1-5.	1.3	4
413	Clinical practice guidelines for the treatment of extragenital endometriosis in Japan, 2018. Journal of Obstetrics and Gynaecology Research, 2020, 46, 2474-2487.	1.3	12
414	Emergency surgery for appendectomy and incidental diagnosis of superficial peritoneal endometriosis in fertile age women. Reproductive BioMedicine Online, 2020, 41, 729-733.	2.4	5
415	Prevalence, intensity, impact on quality of life and insights of dysmenorrhea among French women: A cross-sectional web survey. Journal of Gynecology Obstetrics and Human Reproduction, 2020, 49, 101889.	1.3	13
416	A review on the stem cell therapy and an introduction to exosomes as a new tool in reproductive medicine. Reproductive Biology, 2020, 20, 447-459.	1.9	29
417	Platelets induce endothelial–mesenchymal transition and subsequent fibrogenesis in endometriosis. Reproductive BioMedicine Online, 2020, 41, 500-517.	2.4	22
418	Putative adverse outcome pathways for female reproductive disorders to improve testing and regulation of chemicals. Archives of Toxicology, 2020, 94, 3359-3379.	4.2	24
419	Extraâ€pelvic endometriosis: A review. Reproductive Medicine and Biology, 2020, 19, 323-333.	2.4	36
420	Pre- and postsurgical medical therapy for endometriosis surgery. The Cochrane Library, 2020, 2020, CD003678.	2.8	23
421	Purinergic Signaling in Endometriosis-Associated Pain. International Journal of Molecular Sciences, 2020, 21, 8512.	4.1	13
422	Circulating CD56+ NKG2D+ NK cells and postoperative fertility in ovarian endometrioma. Scientific Reports, 2020, 10, 18598.	3.3	3
423	Establishment of an immortalized stromal cell line derived from human Endometriotic lesion. Reproductive Biology and Endocrinology, 2020, 18, 119.	3.3	2
424	Laparoscopic anterior resection of rectum for rectal deeply infiltrating endometriosis. Medicine (United States), 2020, 99, e23309.	1.0	0
425	Platelets and Regulatory T Cells May Induce a Type 2 Immunity That Is Conducive to the Progression and Fibrogenesis of Endometriosis. Frontiers in Immunology, 2020, 11, 610963.	4.8	32

#	Article	IF	Citations
426	Endometriosis and Sexual Quality of Life. Sexual Medicine, 2020, 8, 532-544.	1.6	35
427	Propofol inhibits proliferation and invasion of endometriotic cells by miR-9-5p/TGFBI axis. International Journal of Transgender Health, 2020, 13, 397-406.	2.3	0
428	RhoA/ROCK pathway mediates the effect of oestrogen on regulating epithelialâ€mesenchymal transition and proliferation in endometriosis. Journal of Cellular and Molecular Medicine, 2020, 24, 10693-10704.	3.6	14
429	Hox-Positive Adult Mesenchymal Stromal Cells: Beyond Positional Identity. Frontiers in Cell and Developmental Biology, 2020, 8, 624.	3.7	7
430	Focal adenomyosis of the outer myometrium and deep infiltrating endometriosis severity. Fertility and Sterility, 2020, 114, 818-827.	1.0	26
431	Does Nomegestrol Acetate Plus $17\hat{l}^2$ -Estradiol Oral Contraceptive Improve Endometriosis-Associated Chronic Pelvic Pain in Women?. Journal of Women's Health, 2020, 29, 1184-1191.	3.3	8
432	Biological characteristics of endometriotic mesenchymal stem cells isolated from ectopic lesions of patients with endometriosis. Stem Cell Research and Therapy, 2020, 11, 346.	5.5	22
433	Circular RNA expression profiling and bioinformatic analysis of cumulus cells in endometriosis infertility patients. Epigenomics, 2020, 12, 2093-2108.	2.1	9
434	Carbon dioxide (CO2) laser ablation of symptomatic vaginal endometriosis: a pilot study. Lasers in Medical Science, 2021, 36, 1227-1233.	2.1	2
435	Inhibition of receptor activity–modifying protein 1 suppresses the development of endometriosis and the formation of blood and lymphatic vessels. Journal of Cellular and Molecular Medicine, 2020, 24, 11984-11997.	3.6	10
436	Free large sized intra-abdominal endometrioma in a postmenopausal woman: a case report. BMC Women's Health, 2020, 20, 190.	2.0	7
437	Endometriosis of the Inguinal Canal Mimicking a Hydrocele of the Canal of Nuck. Case Reports in Surgery, 2020, 2020, 1-3.	0.4	4
438	miR-142-3p Reduces the Size, Migration, and Contractility of Endometrial and Endometriotic Stromal Cells by Targeting Integrin- and Rho GTPase-Related Pathways That Regulate Cytoskeletal Function. Biomedicines, 2020, 8, 291.	3.2	8
440	Effect of <scp>epigallocatechinâ€3â€gallate</scp> on the status of <scp>DNA</scp> methylation of Eâ€cadherin promoter region on endometriosis mouse. Journal of Obstetrics and Gynaecology Research, 2020, 46, 2076-2083.	1.3	7
441	A relational database to identify differentially expressed genes in the endometrium and endometriosis lesions. Scientific Data, 2020, 7, 284.	5.3	33
442	Atypical endometriosis is related to a higher recurrence rate. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 254, 44-51.	1.1	5
443	Living with Pain and Looking for a Safe Environment: A Qualitative Study among Nursing Students with Dysmenorrhea. International Journal of Environmental Research and Public Health, 2020, 17, 6670.	2.6	12
444	Type of Dysmenorrhea, Menstrual Characteristics and Symptoms in Nursing Students in Southern Spain. Healthcare (Switzerland), 2020, 8, 302.	2.0	21

#	ARTICLE	IF	CITATIONS
445	Integrated Bioinformatics Analysis Reveals Function and Regulatory Network of miR-200b-3p in Endometriosis. BioMed Research International, 2020, 2020, 1-7.	1.9	14
446	Assessment of Coagulation Parameters in Women Affected by Endometriosis: Validation Study and Systematic Review of the Literature. Diagnostics, 2020, 10, 567.	2.6	19
447	LncRNA MALAT1 inhibits apoptosis of endometrial stromal cells through miR-126-5p-CREB1 axis by activating PI3K-AKT pathway. Molecular and Cellular Biochemistry, 2020, 475, 185-194.	3.1	19
448	Brassica Bioactives Could Ameliorate the Chronic Inflammatory Condition of Endometriosis. International Journal of Molecular Sciences, 2020, 21, 9397.	4.1	13
449	Oxytocinergic regulation in pathogenesis of pelvic pain caused by adenomyosisÂ. Gynecological Endocrinology, 2020, 36, 20-23.	1.7	5
450	Total Surgical Excision by Ultrasound–Guided Wire Localization for Spontaneous Abdominal-Wall Endometriosis. Journal of Gynecologic Surgery, 2020, 36, 76-79.	0.1	1
451	Pregnancy outcomes in women with history of surgery for endometriosis. Fertility and Sterility, 2020, 113, 996-1004.	1.0	16
452	Selective Progesterone Receptor Modulators—Mechanisms and Therapeutic Utility. Endocrine Reviews, 2020, 41, .	20.1	59
453	Peritoneal Fluid Cytokines Reveal New Insights of Endometriosis Subphenotypes. International Journal of Molecular Sciences, 2020, 21, 3515.	4.1	37
454	Mitochondrial Function in Modulating Human Granulosa Cell Steroidogenesis and Female Fertility. International Journal of Molecular Sciences, 2020, 21, 3592.	4.1	73
455	Healthcare Resource Use and Costs Associated with Opioid Initiation Among Patients with Newly Diagnosed Endometriosis with Commercial Insurance in the USA. Advances in Therapy, 2020, 37, 2777-2791.	2.9	3
456	Let's not forget endometriosis and infertility amid the covid-19 crisis. Journal of Psychosomatic Obstetrics and Gynaecology, 2020, 41, 83-85.	2.1	6
457	Suppression of PRDX4 inhibits cell proliferation and invasion of ectopic endometrial stromal cells in endometriosis. Gynecological Endocrinology, 2020, 36, 895-901.	1.7	6
458	A novel non-invasive molecular biomarker in ovarian endometriosis: estrogen-related receptor $\hat{l}_{\pm}$ . Archives of Gynecology and Obstetrics, 2020, 302, 405-414.	1.7	4
459	Uterine disorders affecting female fertility: what are the molecular functions altered in endometrium?. Fertility and Sterility, 2020, 113, 1261-1274.	1.0	26
460	Chronic Fatigue, Physical Impairments and Quality of Life in Women with Endometriosis: A Case-Control Study. International Journal of Environmental Research and Public Health, 2020, 17, 3610.	2.6	22
461	The Impact of Endometriosis on the Quality of Life and the Incidence of Depression—A Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 3641.	2.6	57
462	LncRNA SNHG4 promotes the increased growth of endometrial tissue outside the uterine cavity via regulating c-Met mediated by miR-148a-3p. Molecular and Cellular Endocrinology, 2020, 514, 110887.	3.2	13

#	Article	IF	Citations
463	Early maternal separation accelerates the progression of endometriosis in adult mice. Reproductive Biology and Endocrinology, 2020, 18, 63.	3.3	3
464	Association between mitochondrial DNA D-loop region polymorphisms and endometriosis in a Chinese population. Journal of Assisted Reproduction and Genetics, 2020, 37, 2171-2179.	2.5	7
465	Polypoid Endometriosis of the Rectum and Vagina in an Adolescent. Journal of Pediatric and Adolescent Gynecology, 2020, 33, 581-585.	0.7	7
466	Contribution of Chronic Fatigue to Psychosocial Status and Quality of Life in Spanish Women Diagnosed with Endometriosis. International Journal of Environmental Research and Public Health, 2020, 17, 3831.	2.6	14
467	A prominent environmental endocrine disruptor, 4-nonylphenol, promotes endometriosis development via plasmacytoid dendritic cells. Molecular Human Reproduction, 2020, 26, 601-614.	2.8	6
468	Reply: Possible treatment associated cancer in endometriosis. Human Reproduction Update, 2020, 26, 775-777.	10.8	0
469	5,7â€Dimethoxyflavone induces apoptotic cell death in human endometriosis cell lines by activating the endoplasmic reticulum stress pathway. Phytotherapy Research, 2020, 34, 2275-2286.	5.8	8
470	Autonomic nervous system and inflammation interaction in endometriosis-associated pain. Journal of Neuroinflammation, 2020, 17, 80.	7.2	57
471	Genetic Characterization of Endometriosis Patients: Review of the Literature and a Prospective Cohort Study on a Mediterranean Population. International Journal of Molecular Sciences, 2020, 21, 1765.	4.1	33
472	Birth weight, childhood body mass index and height and risks of endometriosis and adenomyosis. Annals of Human Biology, 2020, 47, 173-180.	1.0	13
473	Cancer-associated mutations in endometriosis: shedding light on the pathogenesis and pathophysiology. Human Reproduction Update, 2020, 26, 423-449.	10.8	57
474	Reduction of myeloid derived suppressor cells by inhibiting Notch pathway prevents the progression of endometriosis in mice model. International Immunopharmacology, 2020, 82, 106352.	3.8	9
475	TSP1â€CD47â€SIRPα signaling facilitates the development of endometriosis by mediating the survival of ectopic endometrium. American Journal of Reproductive Immunology, 2020, 83, e13236.	1.2	12
476	Endometriosis. New England Journal of Medicine, 2020, 382, 1244-1256.	27.0	924
477	Higher frequency of circulating, but not tissue regulatory T cells in patients with endometriosis. Journal of Reproductive Immunology, 2020, 139, 103119.	1.9	15
478	Interleukin-6 (IL-6) Activates the NOTCH1 Signaling Pathway Through E-Proteins in Endometriotic Lesions. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1316-1326.	3.6	22
479	Organoid Models of Human Endometrial Development and Disease. Frontiers in Cell and Developmental Biology, 2020, 8, 84.	3.7	23
480	Shared Molecular Genetic Mechanisms Underlie Endometriosis and Migraine Comorbidity. Genes, 2020, 11, 268.	2.4	53

#	Article	IF	CITATIONS
481	Endometriosis-Associated Ovarian Cancer: The Origin and Targeted Therapy. Cancers, 2020, 12, 1676.	3.7	32
482	Does the Use of the "Proseek® Multiplex Oncology I Panel―on Peritoneal Fluid Allow a Better Insight in the Pathophysiology of Endometriosis, and in Particular Deep-Infiltrating Endometriosis?. Journal of Clinical Medicine, 2020, 9, 2009.	2.4	11
483	Adjuvant therapy of Chinese herbal medicine for the treatment of adenomyosis. Medicine (United) Tj ETQq0 0 0	rgBT/Over	logk 10 Tf 50
484	Identification of MicroRNAs as Potential Biomarkers in Ovarian Endometriosis. Reproductive Sciences, 2020, 27, 1715-1723.	2.5	13
485	Inhibition of Histone Methyltransferase EZH2 Suppresses Endometriotic Vesicle Development in a Rat Model of Endometriosis. Reproductive Sciences, 2020, 27, 1812-1820.	2.5	9
486	Elevated expressions of SHP2 and GAB2 correlated with VEGF in eutopic and ectopic endometrium of women with ovarian endometriosis. Gynecological Endocrinology, 2020, 36, 813-818.	1.7	3
487	Diagnostic Value of Circulating MicroRNAs for Endometriosis: a Meta-analysis. Reproductive Sciences, 2020, 27, 793-805.	2.5	8
488	Endometriotic cell culture contamination and authenticity: a source of bias in <i>in vitro</i> research?. Human Reproduction, 2020, 35, 364-376.	0.9	16
489	High Levels of Anti-GM-CSF Antibodies in Deep Infiltrating Endometriosis. Reproductive Sciences, 2020, 27, 211-217.	2.5	9
490	Natural Pregnancy Seeking in Subfertile Women with Endometriosis. Reproductive Sciences, 2020, 27, 389-394.	2.5	3
491	Regulation of Inflammation Pathways and Inflammasome by Sex Steroid Hormones in Endometriosis. Frontiers in Endocrinology, 2019, 10, 935.	3.5	81
492	Endometriosis-associated pain scores and biomarkers in users of the etonogestrel-releasing subdermal implant or the 52-mg levonorgestrel-releasing intrauterine system for up to 24 months. European Journal of Contraception and Reproductive Health Care, 2020, 25, 133-140.	1.5	18
493	Association of Urinary Levels of Bisphenols A, F, and S with Endometriosis Risk: Preliminary Results of the EndEA Study. International Journal of Environmental Research and Public Health, 2020, 17, 1194.	2.6	26
494	Apoptotic functions of microRNAs in pathogenesis, diagnosis, and treatment of endometriosis. Cell and Bioscience, 2020, 10, 12.	4.8	28
495	Hypothetical roadmap towards endometriosis: prenatal endocrine-disrupting chemical pollutant exposure, anogenital distance, gut-genital microbiota and subclinical infections. Human Reproduction Update, 2020, 26, 214-246.	10.8	54
496	Psychiatric comorbidity among women with endometriosis: nationwide cohort study in Sweden. American Journal of Obstetrics and Gynecology, 2020, 223, 415.e1-415.e16.	1.3	29
497	The Pathogenesis of Adenomyosis vis-Ã-vis Endometriosis. Journal of Clinical Medicine, 2020, 9, 485.	2.4	78
498	Dysregulation of miR-202-3p Affects Migration and Invasion of Endometrial Stromal Cells in Endometriosis via Targeting ROCK1. Reproductive Sciences, 2020, 27, 731-742.	2.5	12

#	Article	IF	CITATIONS
499	Epithelial Cells in Endometriosis and Adenomyosis Upregulate STING Expression. Reproductive Sciences, 2020, 27, 1276-1284.	2.5	14
500	Excessive oxidative stress in cumulus granulosa cells induced cell senescence contributes to endometriosis-associated infertility. Redox Biology, 2020, 30, 101431.	9.0	79
501	Deep Infiltrating Endometriosis: a Previous History of Surgery for Endometriosis May Negatively Affect Assisted Reproductive Technology Outcomes. Reproductive Sciences, 2020, 27, 545-554.	2.5	11
502	Time to full effect, following treatment with combined oral contraceptives (cyclic versus) Tj ETQq1 1 0.784314 rg cohort study. Human Fertility, 2022, 25, 72-79.	gBT /Overl 1.7	ock 10 Tf 50 1
503	Chinese Medicine Sequential Therapy Improves Pregnancy Outcomes after Surgery for Endometriosis-Associated Infertility: A Multicenter Randomized Double-blind Placebo Parallel Controlled Clinical Trial. Chinese Journal of Integrative Medicine, 2020, 26, 92-99.	1.6	8
504	Platelets induce increased estrogen production through NF- $\hat{l}^{\circ}$ B and TGF- $\hat{l}^{2}$ 1 signaling pathways in endometriotic stromal cells. Scientific Reports, 2020, 10, 1281.	3.3	22
505	Is Stress a Cause or a Consequence of Endometriosis?. Reproductive Sciences, 2020, 27, 39-45.	2.5	28
506	Peripheral Estrogens in Women with Endometriosis Undergoing IVF. Reproductive Sciences, 2020, 27, 662-667.	2.5	5
507	Accuracy and clinical value of an adhesion scoring system: A preoperative diagnostic method using transvaginal ultrasonography for endometriotic adhesion. Journal of Obstetrics and Gynaecology Research, 2020, 46, 466-478.	1.3	13
508	Pelvic endometriosis: Refer to the surgeon at the right moment. Journal of Gynecology Obstetrics and Human Reproduction, 2020, 49, 101701.	1.3	1
509	Laparoscopic ablation or excision with helium thermal coagulator versus electrodiathermy for the treatment of mildâ€toâ€moderate endometriosis: randomised controlled trial. BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 1528-1535.	2.3	9
510	Metabolomics in Central Sensitivity Syndromes. Metabolites, 2020, 10, 164.	2.9	14
511	Nanoparticleâ€Based Platform for Activatable Fluorescence Imaging and Photothermal Ablation of Endometriosis. Small, 2020, 16, e1906936.	10.0	32
512	Melatonin: An atypical hormone with major functions in the regulation of angiogenesis. IUBMB Life, 2020, 72, 1560-1584.	3.4	17
513	Is there an Increased Risk for Unfavorable Obstetric Outcomes in Women with Endometriosis? An Evaluation of Evidences. Revista Brasileira De Ginecologia E Obstetricia, 2020, 42, 200-210.	0.8	1
514	Enriched Environment Decelerates the Development of Endometriosis in Mouse. Reproductive Sciences, 2020, 27, 1423-1435.	2.5	12
515	Endometriosis, sexuality and satisfaction: A pilot study on women with and without infertility. Sexologies, 2020, 29, e63-e69.	0.8	7
516	Potential use of ellagic acid for endometriosis treatment: its effect on a human endometrial cell cycle, adhesion and migration. Food and Function, 2020, 11, 4605-4614.	4.6	5

#	Article	IF	CITATIONS
517	Efficacy of Different Progestins in Women With Advanced Endometriosis Undergoing Controlled Ovarian Hyperstimulation for in vitro Fertilization-A Single-Center Non-inferiority Randomized Controlled Trial. Frontiers in Endocrinology, 2020, 11, 129.	3.5	23
518	Endometriosis: What is the Influence of Immune Cells?. Immunological Investigations, 2021, 50, 372-388.	2.0	19
519	Postoperative hormonal treatment for prevention of endometrioma recurrence after ovarian cystectomy: a systematic review and network metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 25-35.	2.3	24
520	Organoid systems to study the human female reproductive tract and pregnancy. Cell Death and Differentiation, 2021, 28, 35-51.	11.2	59
521	The effect of new cross linked hyaluronan gel on quality of life of patients after deep infiltrating endometriosis surgery: a randomized controlled pilot study. Journal of Obstetrics and Gynaecology, 2021, 41, 263-268.	0.9	7
522	Acute abdominal pain in non-pregnant endometriotic patients: not just dysmenorrhoea. A systematic review. Journal of Obstetrics and Gynaecology, 2021, 41, 7-20.	0.9	7
523	Comparison of the therapeutic efficacy and ovarian reserve between catheter-directed sclerotherapy and surgical excision for ovarian endometrioma. European Radiology, 2021, 31, 543-548.	4.5	14
524	Endometriosis recurrence following post-operative hormonal suppression: a systematic review and meta-analysis. Human Reproduction Update, 2021, 27, 96-107.	10.8	73
525	Crossroad decisions in deep endometriosis treatment options: a qualitative study among patients. Fertility and Sterility, 2021, 115, 702-714.	1.0	5
526	Endometriosis shows no impact on the euploid blastocyst rate per cohort of inseminated metaphase-II oocytes: A case-control study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 256, 205-210.	1.1	8
527	Endometriosis and spontaneous hemoperitoneum in pregnancy: evaluation of the magnitude of the risk in women becoming pregnant via inÂvitro fertilization. Fertility and Sterility, 2021, 115, 1023-1028.	1.0	11
529	Sciatic endometriosis: A narrative review of an unusual neurogynecologic condition. Journal of Endometriosis and Pelvic Pain Disorders, 2021, 13, 3-9.	0.5	0
530	Risk of major adverse cardiovascular and cerebrovascular events in Taiwanese women with endometriosis. Journal of the Formosan Medical Association, 2021, 120, 327-336.	1.7	13
531	Depression, Anxiety, and Self-Directed Violence in Women With Endometriosis: A Retrospective Matched-Cohort Study. American Journal of Epidemiology, 2021, 190, 843-852.	3.4	27
532	Markers of Local and Systemic Estrogen Metabolism in Endometriosis. Reproductive Sciences, 2021, 28, 1001-1011.	2.5	13
533	miR-202-3p overexpression attenuates endometriosis-like lesions by modulating YAP-dependent transcription of S100A6 in murine models. Life Sciences, 2021, 265, 118757.	4.3	7
534	Deciphering biomarkers of endometriosis by proteomic analysis of eutopic endometrium in infertile patients. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102043.	1.3	7
535	Increased risk of rheumatoid arthritis among patients with endometriosis: a nationwide population-based cohort study. Rheumatology, 2021, 60, 3326-3333.	1.9	12

#	Article	IF	CITATIONS
536	First-in-Human, Double-Blind, Randomized Controlled Trial of an Oral Dose of GnRH Antagonist TU2670 in Healthy Women. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1111-e1120.	3.6	2
537	Baicalein inhibits FURINâ€MT1â€MMPâ€mediated invasion of ectopic endometrial stromal cells in endometriosis possibly by reducing the secretion of TGFB1. American Journal of Reproductive Immunology, 2021, 85, e13344.	1.2	5
538	Cosmetic and personal care product use, urinary levels of parabens and benzophenones, and risk of endometriosis: results from the EndEA study. Environmental Research, 2021, 196, 110342.	7.5	28
539	A woman's worth: The psychological impact of beliefs about motherhood, female identity, and infertility on childless women with endometriosis. Journal of Health Psychology, 2021, 26, 1026-1034.	2.3	22
540	National survey of bladder endometriosis cases in Japan. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1451-1461.	1.3	5
541	Adenomyosis and Infertility—Review of Medical and Surgical Approaches. International Journal of Environmental Research and Public Health, 2021, 18, 1235.	2.6	49
542	Recepteur d'origine nantais contributes to the development of endometriosis via promoting epithelialâ€mesenchymal transition of a endometrial epithelial cells. Journal of Cellular and Molecular Medicine, 2021, 25, 1601-1612.	3.6	9
543	Pharmacology of Endometriosis., 2021,,.		0
544	Repression of <i>FBXW7</i> by <i>HES5</i> contributes to inactivation of the <i>TGFâ€Î²</i> signaling pathway and alleviation of endometriosis. FASEB Journal, 2021, 35, e20938.	0.5	9
545	MicroRNA miR-106a-5p targets forkhead box transcription factor FOXC1 to suppress the cell proliferation, migration, and invasion of ectopic endometrial stromal cells via the PI3K/Akt/mTOR signaling pathway. Bioengineered, 2021, 12, 2203-2213.	3.2	11
546	Circular RNA PIP5K1A (circPIP5K1A) accelerates endometriosis progression by regulating the miR-153-3p/Thymosin Beta-4 X-Linked (TMSB4X) pathway. Bioengineered, 2021, 12, 7093-7107.	3.2	7
547	Traditional Chinese medicine prescription Guizhi Fuling Pills in the treatment of endometriosis. International Journal of Medical Sciences, 2021, 18, 2401-2408.	2.5	16
548	APEX1/miR-24 axis: a promising therapeutic target in endometriosis. Archives of Gynecology and Obstetrics, 2021, 304, 131-141.	1.7	3
549	Colorectal resection in endometriosis patients: correlation between histopathological findings and postoperative outcome. European Journal of Medical Research, 2021, 26, 12.	2.2	2
550	Advances in Hollow Inorganic Nanomedicines for Photothermal-Based Therapies. International Journal of Nanomedicine, 2021, Volume 16, 493-513.	6.7	10
551	Imaging and surgical mapping in endometriosis. Ginecologia Ro, 2021, 2, 24.	0.0	0
552	Ovarian hormones-autophagy-immunity axis in menstruation and endometriosis. Theranostics, 2021, 11, 3512-3526.	10.0	34
553	Kallistatin Inhibits Anoikis Resistance and Metastasis of Ectopic Endometrium Cells by Modulating MnSOD and Caspase 3 Signaling. Reproductive Sciences, 2021, 28, 1012-1019.	2.5	5

#	ARTICLE	IF	Citations
554	Effect of urolithins A and B on ectopic endometrial growth in a murine model of endometriosis. Food and Function, 2021, 12, 9894-9903.	4.6	0
555	Tumor necrosis factor receptor type 1-associated death domain (TRADD) regulates epithelial-mesenchymal transition (EMT), M1/M2 macrophage polarization and ectopic endometrial cysts formation in endometriosis. Annals of Translational Medicine, 2021, 9, 148-148.	1.7	7
556	The evolutionary biology of endometriosis. Evolution, Medicine and Public Health, 2021, 9, 174-191.	2.5	29
558	Protopanaxadiol improves endometriosis associated infertility and miscarriage in sex hormones receptors-dependent and independent manners. International Journal of Biological Sciences, 2021, 17, 1878-1894.	6.4	16
559	The effect of vitamin D supplementation on clinical symptoms and metabolic profiles in patients with endometriosis. Gynecological Endocrinology, 2021, 37, 640-645.	1.7	23
560	Small Bowel Obstruction Caused by Ileal Endometriosis with Appendiceal and Lymph Node Involvement Treated with Single-Incision Laparoscopic Surgery: A Case Report and Review of the Literature. American Journal of Case Reports, 2021, 22, e930141.	0.8	8
561	Endometriosis-Related Pain Reduction During Bleeding and Nonbleeding Days in Women Treated with Elagolix. Journal of Pain Research, 2021, Volume 14, 263-271.	2.0	5
562	Elinzanetant (NT-814), a Neurokinin 1,3 Receptor Antagonist, Reduces Estradiol and Progesterone in Healthy Women. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3221-e3234.	3.6	15
564	Efficacy of cyclic and extended regimens of ethinylestradiol 0.02Âmg â€levonorgestrel 0.09Âmg for dysmenorrhea: A placeboâ€controlled, doubleâ€blind, randomized trial. Reproductive Medicine and Biology, 2021, 20, 215-223.	2.4	4
565	The role of mitogenâ€activated protein kinase signaling pathway in endometriosis. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1610-1623.	1.3	23
566	Endometriosis and malignancy: The intriguing relationship. International Journal of Gynecology and Obstetrics, 2021, 155, 72-78.	2.3	13
568	Endometriosis and Risk of Adverse Pregnancy Outcome: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 667.	2.4	30
569	Polymorphisms of Estrogen Receptor- $\hat{l}_{\pm}$ and Estrogen Receptor- $\hat{l}^2$ Genes and its Expression in Endometriosis. Turkish Journal of Pharmaceutical Sciences, 2021, 18, 91-95.	1.4	4
570	Metabolic Syndrome and Pathogenesis of Obesity-Related Adverse Outcomes in Pregnancy. , 0, , .		0
571	Are women with small endometriomas who undergo intracytoplasmic sperm injection at an elevated risk for adverse pregnancy, obstetric, and neonatal outcomes?. Clinical and Experimental Reproductive Medicine, 2021, 48, 80-84.	1.5	1
572	Applicability of sonoelastography in leiomyoma and adenomyosis. Ukrainian Journal of Radiology and Oncology, 2021, 29, 78-88.	0.1	0
573	Transvaginal Ultrasound as a First-Line Approach in Deep Endometriosis: A Pictorial Essay. Diagnostics, 2021, 11, 444.	2.6	3
574	Application of robotic single-site surgery with optional additional port for endometriosis: a single institution's experience. Journal of Robotic Surgery, 2022, 16, 127-135.	1.8	9

#	Article	IF	Citations
575	Associations Between Endometriosis and Gut Microbiota. Reproductive Sciences, 2021, 28, 2367-2377.	2.5	49
576	Estradiol/nomegestrol acetate as a first-line and rescue therapy for the treatment of ovarian and deep infiltrating endometriosis. Gynecological Endocrinology, 2021, 37, 646-649.	1.7	4
577	Expression of Talin-1 in endometriosis and its possible role in pathogenesis. Reproductive Biology and Endocrinology, 2021, 19, 42.	3.3	8
578	SMURF1-mediated ubiquitylation of SHP-1 promotes cell proliferation and invasion of endometrial stromal cells in endometriosis. Annals of Translational Medicine, 2021, 9, 362-362.	1.7	13
579	n-Butyl Benzyl Phthalate Exposure Promotes Lesion Survival in a Murine Endometriosis Model. International Journal of Environmental Research and Public Health, 2021, 18, 3640.	2.6	6
580	Endometriozis Ağrı Yönetiminde Güncel Tedavi Yaklaşımları ve Hemşirenin Rolü. Saglik Bilimleri D , .	ergisi, 0, 0.4	O
581	Aberrant Expression of Sodium-Potassium-Chloride Cotransporter in Endometriosis. Reproductive Sciences, 2021, 28, 2641-2648.	2.5	1
582	Suppression of TLR4-MyD88 signaling pathway attenuated chronic mechanical pain in a rat model of endometriosis. Journal of Neuroinflammation, 2021, 18, 65.	7.2	25
583	Widespread Pain Hypersensitivity and Lumbopelvic Impairments in Women Diagnosed with Endometriosis. Pain Medicine, 2021, 22, 1970-1981.	1.9	6
584	BAG2-Mediated Inhibition of CHIP Expression and Overexpression of MDM2 Contribute to the Initiation of Endometriosis by Modulating Estrogen Receptor Status. Frontiers in Cell and Developmental Biology, 2020, 8, 554190.	3.7	11
585	Umbilical Endometriosis Following Laparoscopic Cholecystectomy. Cureus, 2021, 13, e14538.	0.5	0
586	Thin endometrium is associated with the risk of hypertensive disorders of pregnancy in fresh IVF/ICSI embryo transfer cycles: a retrospective cohort study of 9,266 singleton births. Reproductive Biology and Endocrinology, 2021, 19, 55.	3.3	16
587	Anti-Müllerian Hormone in Female Reproduction. Endocrine Reviews, 2021, 42, 753-782.	20.1	68
589	Pregnancy outcomes in women with infertility and coexisting endometriosis and adenomyosis after laparoscopic surgery: a long-term retrospective follow-up study. BMC Pregnancy and Childbirth, 2021, 21, 383.	2.4	15
590	Recommendations for a Combined Laparoscopic and Transanal Approach in Treating Deep Endometriosis of the Lower Rectum—The Rouen Technique. Journal of Personalized Medicine, 2021, 11, 408.	2.5	0
591	Autophagy and Mitophagy Promotion in a Rat Model of Endometriosis. International Journal of Molecular Sciences, 2021, 22, 5074.	4.1	31
592	Clinical and Pathological Significance of Cellular Atypia in Endometriosis. Medicina (Lithuania), 2021, 57, 453.	2.0	0
593	Pharmaceuticals targeting signaling pathways of endometriosis as potential new medical treatment: A review. Medicinal Research Reviews, 2021, 41, 2489-2564.	10.5	58

#	Article	IF	CITATIONS
594	<scp>LncRNA AFAP1â€AS1 /scp&gt; regulates proliferation and apoptosis of endometriosis through activating <scp>STAT3 /scp&gt; TGF /scp&gt;‹²/Smad signaling via <scp>miR</scp>â€⁴24â€5p. Journal of Obstetrics and Gynaecology Research, 2021, 47, 2394-2405.</scp></scp>	1.3	14
595	Intricate Connections between the Microbiota and Endometriosis. International Journal of Molecular Sciences, 2021, 22, 5644.	4.1	67
596	Endometriosis of the anterior abdominal wall: ultrasound imaging data. Obstetrics, Gynecology and Reproduction, 2021, 15, 201-207.	0.5	0
597	The Effect of Novel Medical Nonhormonal Treatments on the Angiogenesis of Endometriotic Lesions. Obstetrical and Gynecological Survey, 2021, 76, 281-291.	0.4	5
598	A Rare Case of Endometriosis of the Small Bowel. Case Reports in Pathology, 2021, 2021, 1-3.	0.3	0
599	Metformin, the Rise of a New Medical Therapy for Endometriosis? A Systematic Review of the Literature. Frontiers in Medicine, 2021, 8, 581311.	2.6	6
600	Health-Related Quality of Life in Adult Spanish Women with Endometriomas or Deep Infiltrating Endometriosis: A Case-Control Study. International Journal of Environmental Research and Public Health, 2021, 18, 5586.	2.6	4
601	Safety of in-vitro fertilization in women with endometriosis. Minerva Obstetrics and Gynecology, 2021, 73, 333-340.	1.0	2
602	Ovarian endometrioid carcinoma and clear cell carcinoma: A 21-year retrospective study. Journal of Ovarian Research, 2021, 14, 63.	3.0	11
603	Diagnosis and Treatment of Vulvo-Perineal Endometriosis: A Systematic Review. Frontiers in Surgery, 2021, 8, 637180.	1.4	8
604	Upregulation of the long noncoding RNA UBOX5 antisense RNA 1 (UBOX5-AS1) under hypoxic conditions promotes epithelial-mesenchymal transition in endometriosis. Annals of Translational Medicine, 2021, 9, 790-790.	1.7	2
605	Diet and Nutrition in Gynecological Disorders: A Focus on Clinical Studies. Nutrients, 2021, 13, 1747.	4.1	34
606	Dienogest vs GnRH agonists as postoperative therapy after laparoscopic eradication of deep infiltrating endometriosis with bowel and parametrial surgery: a randomized controlled trial. Gynecological Endocrinology, 2021, 37, 930-933.	1.7	13
607	HSF1 promotes endometriosis development and glycolysis by up-regulating PFKFB3 expression. Reproductive Biology and Endocrinology, 2021, 19, 86.	3.3	14
608	Establishment of a Novel In Vitro Model of Endometriosis with Oncogenic KRAS and PIK3CA Mutations for Understanding the Underlying Biology and Molecular Pathogenesis. Cancers, 2021, 13, 3174.	3.7	7
609	Impact of symptom burden on work performance status in Spanish women diagnosed with endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 261, 92-97.	1.1	6
610	An assessment of the efficacy and safety of dydrogesterone in women with ovarian endometrioma: An open″abel multicenter clinical study. Reproductive Medicine and Biology, 2021, 20, 345-351.	2.4	7
611	Timing, delays and pathways to diagnosis of endometriosis: a scoping review protocol. BMJ Open, 2021, 11, e049390.	1.9	9

#	Article	IF	CITATIONS
612	Network Pharmacology-Based Prediction of Bioactive Compounds and Potential Targets of Wenjing Decoction for Treatment of Endometriosis. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	1.2	3
613	Clinical case of differential diagnosis of retrocervical endometriosis. V F Snegirev Archives of Obstetrics and Gynecology, 2021, 8, .	0.1	0
614	Empirical and long-term therapy for endometriosis-associated pelvic pain. Medical Alphabet, 2021, , 8-12.	0.2	0
615	Frequent PIK3CA mutations in eutopic endometrium of patients with ovarian clear cell carcinoma. Modern Pathology, 2021, 34, 2071-2079.	5.5	5
616	Knockdown of circ_0075503 suppresses cell migration and invasion by regulating miR-15a-5p and KLF12 in endometriosis. Molecular and Cellular Biochemistry, 2021, 476, 3845-3856.	3.1	12
617	Differences in growth and vascularization of ectopic menstrual and non-menstrual endometrial tissue in mouse models of endometriosis. Human Reproduction, 2021, 36, 2202-2214.	0.9	1
619	Gonadotrophin-releasing hormone analogues for endometriosis. The Cochrane Library, 2021, 2021, .	2.8	0
620	Endometriosis, hormonal therapy and oncological risks. Reproductive Endocrinology, 2021, , 61-65.	0.3	0
621	Bowel function and quality of life following surgery for deep endometriosis. Journal of Psychosomatic Obstetrics and Gynaecology, 2022, 43, 334-339.	2.1	15
622	Kallistatin in follicular fluid of women with endometriosis and its correlation with IVF outcome. Gynecological Endocrinology, 2021, 37, 1102-1106.	1.7	0
623	Associations between body mass index and the surgical phenotype and location of endometriotic lesions. Reproductive BioMedicine Online, 2021, 43, 903-911.	2.4	1
624	Construction of Competing Endogenous RNA Networks Incorporating Transcription Factors to Reveal Differences in Granulosa Cells from Patients with Endometriosis. Genetic Testing and Molecular Biomarkers, 2021, 25, 453-462.	0.7	0
625	Identification of endometriosis-associated genes and pathways based on bioinformatic analysis. Medicine (United States), 2021, 100, e26530.	1.0	7
626	Preservation of the ovarian reserve and hemostasis during laparoscopic ovarian cystectomy by a hemostatic agent versus suturing for patients with ovarian endometriosis: study protocol for randomized controlled, non-inferiority trial (PRAHA-2 trial). Trials, 2021, 22, 473.	1.6	4
627	Discovery and validation of peritoneal endometriosis biomarkers in peritoneal fluid and serum. Reproductive BioMedicine Online, 2021, 43, 727-737.	2.4	6
628	Upregulation of fibroblast growth factor 2 contributes to endometriosis through SPRYs/DUSP6/ERK signaling pathway. Acta Histochemica, 2021, 123, 151749.	1.8	7
629	Single-cell transcriptomic analysis of endometriosis provides insights into fibroblast fates and immune cell heterogeneity. Cell and Bioscience, 2021, 11, 125.	4.8	39
630	Overcoming Strategies of Behavior of Women With Endometriosis. International Journal of Applied Research in Bioinformatics, 2021, 11, 54-61.	0.8	0

#	Article	IF	Citations
631	IN-SILICO dynamic analysis of Sulawesi propolis as anti-endometriosis drug: Interaction study with TNF alpha receptor, NF-kB, estrogen receptor, progesterone receptor and prostaglandin receptor. Annals of Medicine and Surgery, 2021, 67, 102459.	1.1	4
632	The multistep process of vaginal cancer arising from deep infiltrating endometriosis: a case report. BMC Women's Health, 2021, 21, 271.	2.0	7
633	â€~My devil womb': Patients' perspectives on, and understanding of, endometriosis: An observational cross-sectional study. Journal of Endometriosis and Pelvic Pain Disorders, 0, , 228402652110340.	0.5	1
634	Endometriosis and Phytoestrogens: Friends or Foes? A Systematic Review. Nutrients, 2021, 13, 2532.	4.1	15
635	Diet quality and perceived effects of dietary changes in Dutch endometriosis patients: an observational study. Reproductive BioMedicine Online, 2021, 43, 952-961.	2.4	15
636	Zinc(II) niflumato complex with neocuproine: Synthesis, crystal structure, characterization and cytotoxic effects on human endometrial cell lines. Journal of Molecular Structure, 2021, 1237, 130312.	3.6	5
637	Inhibition of METTL3/m6A/ <i>miR126</i> promotes the migration and invasion of endometrial stromal cells in endometriosis. Biology of Reproduction, 2021, 105, 1221-1233.	2.7	30
638	Exosomal IncRNA CHL1-AS1 Derived from Peritoneal Macrophages Promotes the Progression of Endometriosis via the miR-610/MDM2 Axis. International Journal of Nanomedicine, 2021, Volume 16, 5451-5464.	6.7	17
639	Molecular Basis of Endometriosis and Endometrial Cancer: Current Knowledge and Future Perspectives. International Journal of Molecular Sciences, 2021, 22, 9274.	4.1	37
640	Systematic review and Meta-analysis of efficacy and safety of dienogest in treatment of endometriosis. World Journal of Meta-analysis, 2021, 9, 377-388.	0.1	0
641	Bioinformatics Analysis Identifies Molecular Markers Regulating Development and Progression of Endometriosis and Potential Therapeutic Drugs. Frontiers in Genetics, 2021, 12, 622683.	2.3	8
642	Endometriosis—A Multifaceted Problem of a Modern Woman. International Journal of Environmental Research and Public Health, 2021, 18, 8177.	2.6	12
643	Molecular and Clinical Insights on the Complex Interaction between Oxidative Stress, Apoptosis, and Endobiota in the Pathogenesis of Endometriosis. Diagnostics, 2021, 11, 1434.	2.6	5
644	THE EFFECTS OF ETANERCEPT AND CABERGOLINE ON ENDOMETRIOTIC IMPLANTS, UTERUS AND OVARIES IN RAT ENDOMETRIOSIS MODEL. Journal of Reproductive Immunology, 2021, 146, 103340.	1.9	1
645	A History of Endometriosis Is Associated With Decreased Peripheral NK Cytotoxicity and Increased Infiltration of Uterine CD68+ Macrophages. Frontiers in Immunology, 2021, 12, 711231.	4.8	6
646	Target identification and drug discovery by data-driven hypothesis and experimental validation in ovarian endometriosis. Fertility and Sterility, 2021, 116, 478-492.	1.0	5
647	Rare Case of Ileocecal Obstruction Secondary to Endometriosis Presenting for the First Time. Cureus, 2021, 13, e17074.	0.5	0
648	Genetics and Inflammation in Endometriosis: Improving Knowledge for Development of New Pharmacological Strategies. International Journal of Molecular Sciences, 2021, 22, 9033.	4.1	33

#	Article	IF	Citations
649	Does Exposure of Lead and Cadmium Affect the Endometriosis?. International Journal of Environmental Research and Public Health, 2021, 18, 9077.	2.6	5
650	Investigation of TGF- $\hat{l}^21$ gene variant and expression in a group of Iranian women with endometriosis. Archives of Gynecology and Obstetrics, 2021, 304, 1527-1534.	1.7	1
651	Estrogen and progesterone receptors in endometriosis. Minerva Obstetrics and Gynecology, 2021, , .	1.0	O
652	Long-term trends in the incidence of endometriosis in China from 1990 to 2019: a joinpoint and age–period–cohort analysis. Gynecological Endocrinology, 2021, 37, 1041-1045.	1.7	5
653	Clinical and diagnostic aspects of deep infiltrative endometriosis (diagnosis, treatment, recurrence). Gynecology, 2021, 23, 307-313.	0.4	2
654	Dienogest and the Risk of Reoperation in Endometriosis. Journal of Personalized Medicine, 2021, 11, 924.	2.5	2
655	Stepwise Approach to the Management of Endometriosis-Related Dysmenorrhea. Obstetrics and Gynecology, 2021, 138, 557-564.	2.4	7
656	Lung Diseases Unique to Women. Clinics in Chest Medicine, 2021, 42, 507-516.	2.1	2
657	Potential Therapeutic Options and Perspectives for Alleviation of Endometrial Estrogen Dominance and Progesterone Resistance in Endometriosis. , $0$ , , .		0
658	Transcriptome-Based Analysis Reveals Therapeutic Effects of Resveratrol on Endometriosis in aRat Model. Drug Design, Development and Therapy, 2021, Volume 15, 4141-4155.	4.3	11
659	Diagnosis of presence and extent of deep infiltrating endometriosis by preoperative MRI–improvement of staging accuracy by expert training. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102236.	1.3	1
660	Zinc(II) niflumato complex effects on MMP activity and gene expression in human endometrial cell lines. Scientific Reports, 2021, 11, 19086.	3.3	1
661	Treatment patterns in women seeking care for endometriosis at an endometriosis center. Journal of Endometriosis and Pelvic Pain Disorders, 0, , 228402652110456.	0.5	1
662	Symptomatic pancreatic body endometrial cyst requiring en bloc distal pancreatectomy. BMJ Case Reports, 2021, 14, e244911.	0.5	2
663	Ileal endometriosis: a rare cause of small bowel obstruction in the virgin abdomen. ANZ Journal of Surgery, 2021, , .	0.7	0
664	The study of endometriosis and adenomyosis related microbiota in female lower genital tract in Northern Chinese population. Gynecology and Obstetrics Clinical Medicine, 2021, 1, 119-129.	0.5	3
665	The Role of Stem Cells and Their Derived Extracellular Vesicles in Restoring Female and Male Fertility. Cells, 2021, 10, 2460.	4.1	9
666	New Therapeutics in Endometriosis: A Review of Hormonal, Non-Hormonal, and Non-Coding RNA Treatments. International Journal of Molecular Sciences, 2021, 22, 10498.	4.1	23

#	ARTICLE	IF	CITATIONS
667	Novel diagnostic options for endometriosis $\hat{a} \in \text{``Based on the glycome and microbiome. Journal of Advanced Research, 2021, 33, 167-181.}$	9.5	19
668	Endometriosis, infertility and MicroRNA's: A review. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102157.	1.3	19
669	Endocrine Disruption and Female Reproductive Health. , 2022, , 185-204.		0
670	Clear Cell Carcinoma of the Uterine Cervix Arising from an Interstitial Cyst Complicated with Endometriosis: A Case Report. Open Journal of Obstetrics and Gynecology, 2021, 11, 288-295.	0.2	1
671	Reduced vagal tone in women with endometriosis and auricular vagus nerve stimulation as a potential therapeutic approach. Scientific Reports, 2021, 11, 1345.	3.3	16
672	Endocrine Disrupting Chemicals in Cosmetics and Personal Care Products and Risk of Endometriosis. , 0, , .		1
673	Association between endometriosis and risk of systemic lupus erythematosus. Scientific Reports, 2021, 11, 532.	3.3	9
674	Giant Abdominal Wall Endometrioma: A Case Report. Cureus, 2021, 13, e12766.	0.5	1
675	Dietary pattern and risk of endometrioma in Korean women: a case-control study. Obstetrics and Gynecology Science, 2021, 64, 99-106.	1.6	1
676	Screening differentially expressed genes between endometriosis and ovarian cancer to find new biomarkers for endometriosis. Annals of Medicine, 2021, 53, 1377-1389.	3.8	17
677	What Have We Learned from Animal Models of Endometriosis and How Can We Use the Knowledge Gained to Improve Treatment of Patients?. Advances in Anatomy, Embryology and Cell Biology, 2020, 232, 99-111.	1.6	5
678	Estrogen receptor-α immunoreactivity predicts symptom severity and pain recurrence in deep endometriosis. Fertility and Sterility, 2020, 113, 1224-1231.e1.	1.0	21
679	Early-life factors, in-utero exposures and endometriosis risk: a meta-analysis. Reproductive BioMedicine Online, 2020, 41, 279-289.	2.4	18
680	LINC01116 promotes proliferation and migration of endometrial stromal cells by targeting FOXP1 via sponging miRâ€9â€5p in endometriosis. Journal of Cellular and Molecular Medicine, 2021, 25, 2000-2012.	3.6	19
681	Endometriosis: Are Stem Cells Involved?. International Journal of Clinical and Experimental Medical Sciences, 2015, 1, 65.	0.1	5
682	Lesion distribution characteristics of deep infiltrating endometriosis with ovarian endometrioma: an observational clinical study. BMC Women's Health, 2020, 20, 111.	2.0	6
683	Endometrioid Carcinoma Arising from an Endometriosis-Associated Abdominal Wall Scar. American Journal of Case Reports, 2020, 21, e922973.	0.8	4
684	Gamma-Synuclein Levels Are Elevated in Peritoneal Fluid of Patients with Endometriosis. Medical Science Monitor, 2020, 26, e922137.	1.1	5

#	Article	IF	Citations
685	Targeting lysyl oxidase reduces peritoneal fibrosis. PLoS ONE, 2017, 12, e0183013.	2.5	30
686	Interleukin in endometriosis-associated infertility-pelvic pain: systematic review and meta-analysis. Reproduction, 2019, 158, 1-12.	2.6	33
687	Current ideas on the pathogenesis of chronic endometritis. Russian Bulletin of Obstetrician-Gynecologist, 2017, 17, 25.	0.3	3
688	How Benign is Endometriosis: Multi-Scale Interrogation of Documented Evidence. Current Opinion in Gynecology and Obstetrics, 0, , 318-345.	0.0	3
689	Micrometastasis of endometriosis to distant organs in a murine model. Oncotarget, 2019, 10, 2282-2291.	1.8	20
690	Reduced alternative splicing of estrogen receptor alpha in the endometrium of women with endometriosis. Oncotarget, 2017, 8, 110176-110186.	1.8	3
691	GLI1 is increased in ovarian endometriosis and regulates migration, invasion and proliferation of human endometrial stromal cells in endometriosis. Annals of Translational Medicine, 2019, 7, 663-663.	1.7	20
692	Is there a Relationship Between Vitamin D and Endometriosis? An Overview of the Literature. Current Pharmaceutical Design, 2019, 25, 2421-2427.	1.9	19
693	Molecular Targets for Endometriosis Therapy: Where We Are and Where We Are Going?. International Journal of Fertility & Sterility, 2019, 13, 89-92.	0.2	8
694	Alterations of CD4+T Cell Subsets in Blood and Peritoneal Fluid in Different Stages of Endometriosis. International Journal of Fertility & Sterility, 2020, 14, 201-208.	0.2	3
695	Understanding sexual pain in endometriosis. Minerva Ginecologica, 2019, 71, 224-234.	0.8	9
696	Metabolomics for Diagnosis and Prognosis of Uterine Diseases? A Systematic Review. Journal of Personalized Medicine, 2020, 10, 294.	2.5	17
697	MicroRNAâ $\in$ 16 inhibits endometrial stromal cell migration and invasion through suppression of the inhibitor of nuclear factorâ $\in$ 1 $^{\circ}$ B kinase subunit 1 $^{\circ}$ /nuclear factorâ $\in$ 1 $^{\circ}$ B pathway. International Journal of Molecular Medicine, 2020, 46, 740-750.	4.0	10
698	Effects of human umbilical cord mesenchymal stem cells derived from exosomes on migration ability of endometrial glandular epithelial cells. Molecular Medicine Reports, 2020, 22, 715-722.	2.4	10
699	Endometriosis involving the sciatic nerve: A case report of isolated endometriosis of the sciatic nerve and review of the literature. Gynecology and Minimally Invasive Therapy, 2018, 7, 81.	0.9	14
700	Factors for cecal intubation time during colonoscopy in women: Impact of surgical history. Saudi Journal of Gastroenterology, 2019, 25, 377-383.	1.1	8
701	Dysmenorrhea, Endometriosis and Chronic Pelvic Pain in Adolescents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 12, 7-17.	0.9	52
702	Power over Pain: A Brief Review of Current and Novel Interventions for Endometriosis-Associated Pain. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 163-173.	0.5	4

#	Article	IF	CITATIONS
703	Endometriosis and ovarian cancer. World Journal of Clinical Oncology, 2014, 5, 800.	2.3	23
704	Nonpersistent endocrine disrupting chemicals and reproductive health of women. Obstetrics and Gynecology Science, 2020, 63, 1.	1.6	23
705	Genetic links between endometriosis and cancers in women. PeerJ, 2019, 7, e8135.	2.0	14
706	Common and specific gene signatures among three different endometriosis subtypes. PeerJ, 2020, 8, e8730.	2.0	13
707	Environmental Factors and Endometriosis. International Journal of Environmental Research and Public Health, 2021, 18, 11025.	2.6	11
708	Biologically active lipids in the regulation of lymphangiogenesis in disease states. , 2022, 232, 108011.		6
709	WEE1 promotes endometriosis via the Wnt/ $\hat{l}^2$ -catenin signaling pathway. Reproductive Biology and Endocrinology, 2021, 19, 161.	3.3	10
710	Brief Review of Endometriosis and the Role of Trace Elements. International Journal of Molecular Sciences, 2021, 22, 11098.	4.1	7
711	Eliminating Hormones With Orally Active Gonadotropin-releasing Hormone Antagonists. Clinical Obstetrics and Gynecology, 2021, 64, 837-849.	1.1	2
712	Do techniques of surgical management of ovarian endometrioma affect ovarian reserve? A narrative review. Journal of Obstetrics and Gynaecology, 2022, 42, 778-784.	0.9	3
713	Isolated Intrinsic Ureteral Endometriosis: A Rare Presentation of Ureteral Obstruction. Cureus, 2021, 13, e18919.	0.5	1
715	Therapeutic effects of green tea on endometriosis. Critical Reviews in Food Science and Nutrition, 2023, 63, 3222-3235.	10.3	5
716	Neurovascular relationships in uterine wall in adenomyosis complicated with pelvic pain syndrome Morphologia, 2015, 9, 52-57.	0.1	1
717	Reply to the Comment on "Deep Endometriosis: Less is Better―by Wattiez Et Al. Journal of Endometriosis and Pelvic Pain Disorders, 2015, 7, 113-113.	0.5	0
719	Diagnosis and Management of Endometriosis. , 2016, , 1-10.		1
721	Progesterone: a little-known role of the well-known hero. Reproductive Endocrinology, 2016, .	0.3	1
722	Diagnosis and Management of Endometriosis. , 2017, , 281-290.		0
723	Impact of Changing Lifestyle on Endometriosis Related Pain. IOSR Journal of Nursing and Health Science, 2017, 06, 120-129.	0.1	4

#	Article	IF	CITATIONS
725	Catamenial pneumothorax: Presentation of an uncommon Pathology., 2017, 1, 009-013.		O
726	Ekstrak Etanol Moringa Oleifera Lam Terhadap Folikulogenesis Pada Mencit Model Endometriosis. Jurnal Biosains Pascasarjana, 2018, 19, 246.	0.2	O
727	Endometriosis: Clinical and Anatomical Considerations. , 2018, , 1-12.		1
728	Biomarkers of endometriosis - current trends. Russian Journal of Human Reproduction, 2018, 24, 57.	0.3	2
729	Polypoid endometriosis of urinary bladder. Gynecology and Minimally Invasive Therapy, 2018, 7, 86.	0.9	3
730	ROLE OF COMORBID PATHOLOGY FOR PATIENTS WITH THE "¿½PROLIFERATIVE";½ DISEASES OF GENITALIA AND "¿½HRONIC PELVIC PAIN. Bulletin of Problems Biology and Medicine, 2018, 1, 154.	0.1	0
731	Dysmenorrhea, endometriosis, adenomyosis: clinical and pathogenetic relationships. Gynecology, 2018, 20, 9-15.	0.4	3
732	Current Role of Surgery in Endometriosis; Indications and Progress. Surgical Medicine Open Access Journal, 2018, 1, .	0.1	O
734	Inhibitory kappa B alpha expression in endometriosis. Tâ^šÂºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2018, 15, 277-278.	0.8	0
735	Plasticizer Exposure and Reproductive Health: Phthalates and Bisphenol A. , 2019, , 49-67.		0
736	Incidental Ovarian Lesions. Journal of the Korean Society of Radiology, 2019, 80, 1060.	0.2	0
737	Endometriosis Malignant Transformation Review: Rhabdomyosarcoma Arising From an Endometrioma. Journal of the Society of Laparoendoscopic Surgeons, 2019, 23, e2019.00038.	1.1	2
739	Relationship between the methylation levels of Twist gene and pathogenesis of endometriosis. Cellular and Molecular Biology, 2019, 65, 94-100.	0.9	5
740	Modern view on the etiology, pathogenesis and possibilities of diagnostics of external genital endometriosis Medicni Perspektivi, 2019, 24, 21-30.	0.4	3
742	Presence and upregulation of Transient Receptor Potential Vanilloid 1 (TRPV1) and Ankyrin 1 (TRPA1) in translational rat endometriosis model. Bulletin of Medical Sciences, 2019, 92, 15-26.	0.0	0
743	Bioinformatics strategy for the screening of key genes to differentiate adenomyosis from endometriosis (Review). World Academy of Sciences Journal, 0, , .	0.6	1
744	Adenomyose. Springer Reference Medizin, 2020, , 363-369.	0.0	0
746	The Role of Hysteroscopy in the Diagnosis and Management Endometriosis and Adenomyosis: The Current Perspective., 2020,, 83-88.		0

#	Article	IF	CITATIONS
747	Clinical management of endometriosis. Minerva Ginecologica, 2020, 72, 106-118.	0.8	7
748	FACTORS OF ENDOMETRIAL RECEPTIVITY DOWN-REGULATION IN GENITAL ENDOMETRIOSIS. Reproduktivnaâ Medicina, 2020, , 28-38.	0.1	1
750	<scp>microRNAs</scp> in female infertility: An overview. Cell Biochemistry and Function, 2021, 39, 955-969.	2.9	13
751	The Mechanism Exploration of Follicular Fluids on Granulose Cell Apoptosis in Endometriosis-Associated Infertility. BioMed Research International, 2021, 2021, 1-10.	1.9	5
752	Controlling Semi-Invasive Activity of Human Endometrial Stromal Cells by Inhibiting NF-kB Signaling Pathway Using Aloe-emodin and Aspirin. Journal of Reproduction and Infertility, 2021, 22, 227-240.	1.0	6
<b>7</b> 53	Selected Disorders of the Female Reproductive System. , 2020, , 1-16.		0
754	Massive Leiomyomata and Severe Endometriosis Resulting in a Frozen Pelvis in an Asymptomatic Patient. Cureus, 2020, 12, e12097.	0.5	1
755	Endometriosis-Induced Pain: The Treatment Strategy. ISGE Series, 2021, , 41-50.	0.2	1
756	Synchronous primary endometrial and ovarian cancers: how to diagnose, differentiate and treat in the light of recent available literature data. Postepy Higieny I Medycyny Doswiadczalnej, 2020, 74, 601-609.	0.1	0
757	Endometriosis and Menopause: Realities and Management. ISGE Series, 2021, , 159-166.	0.2	O
758	Improving diagnosis and treatment for endometrial polyp. Kuban Scientific Medical Bulletin, 2020, 27, 18-29.	0.4	0
<b>7</b> 59	Actual research trends in etiology and pathogenesis of endometriosis (a review). Russian Journal of Human Reproduction, 2020, 26, 118.	0.3	3
760	The impact of high-risk and chronic opioid use among commercially insured endometriosis patients on health care resource utilization and costs in the United States. Women's Health, 2020, 16, 174550652096589.	1.5	5
762	Gonadotropin-Releasing Hormone and Its Analogues. , 2020, , 69-77.		226
764	Challenges in the noninvasive diagnosis of adenomyosis. Obstetrica Si Ginecologie, 2020, 3, 130.	0.1	0
766	Surgical Management of Endometriosis. , 2020, , 203-213.		O
767	Pathogenesis of Bowel Endometriosis. , 2020, , 3-11.		0
768	Individual Actions., 2020,, 747-751.		0

#	Article	IF	CITATIONS
769	Inguinal Endometriosis: Unusual Cause of Groin Pain. Balkan Medical Journal, 2020, 37, 291-292.	0.8	8
770	Genetic overlap analysis of endometriosis and asthma identifies shared loci implicating sex hormones and thyroid signalling pathways. Human Reproduction, 2022, 37, 366-383.	0.9	19
772	The Role of BMP Signaling in Female Reproductive System Development and Function. International Journal of Molecular Sciences, 2021, 22, 11927.	4.1	13
774	Retrospective analysis of ultrasound criteria for newly diagnosed extragenital endometriosis detected during preventive examinations. Opuholi Zenskoj Reproduktivnoj Sistemy, 2020, 16, 44-49.	0.4	1
775	Extra-Inguinal Round Ligament Endometriosis Near to Pubic Bone. Report of a Case. Hellenike Cheirourgike Acta Chirurgica Hellenica, 2020, 92, 205-207.	0.1	0
776	Rectal mucosal endometriosis primarily misinterpreted as adenocarcinoma: a case report and review of literature. International Journal of Clinical and Experimental Pathology, 2015, 8, 5902-7.	0.5	3
777	Arylamine N-acetyltransferase 2 Polymorphisms and the Risk of Endometriosis. Avicenna Journal of Medical Biotechnology, 2018, 10, 277-278.	0.3	0
778	LINC00261 functions as a competing endogenous RNA to regulate BCL2L11 expression by sponging miR-132-3p in endometriosis. American Journal of Translational Research (discontinued), 2019, 11, 2269-2279.	0.0	12
779	The cost-effective, but forgotten, medical endometriosis therapy: a prospective, quasi-randomized study on progestin therapy. Facts, Views & Vision in ObGyn, 2018, 10, 181-190.	1.1	0
781	Fertility Preservation in Benign Gynecological Diseases: Current Approaches and Future Perspectives. Journal of Reproduction and Infertility, 2019, 20, 201-208.	1.0	5
782	High expression of ZEB1 in endometriosis and its role in $17\hat{l}^2$ -estradiol-induced epithelial-mesenchymal transition. International Journal of Clinical and Experimental Pathology, 2018, 11, 4744-4758.	0.5	7
783	Endometriosis Classification and The Role of Tumor Necrosis Factor-Alpha Polymorphisms as A Therapeutic Target. International Journal of Fertility & Sterility, 2020, 14, 76-77.	0.2	1
784	ENDOMETRIOTIC ASCITES: A VERY RARE PRESENTATION OF PELVIC ENDOMETRIOSIS. Annals of Ibadan Postgraduate Medicine, 2019, 17, 190-192.	0.1	0
785	Adenomyosis: Disease, uterine aging process leading to symptoms, or both?. Facts, Views & Vision in ObGyn, 2020, 12, 91-104.	1.1	3
786	Expression and Significance of Matrix Metalloproteinase-2 and Matrix Metalloproteinas-9 in Endometriosis. Journal of Medicine and Life, 2020, 13, 314-320.	1.3	3
787	The shifting landscape of genetic alterations separating endometriosis and ovarian endometrioid carcinoma. American Journal of Cancer Research, 2021, 11, 1754-1769.	1.4	4
788	Prevalent innate and adaptive immune mechanisms in endometriosis., 2022,, 229-248.		0
789	Glucosinolates and their bioactive metabolites as functional compounds modulating inflammation. , 2022, , 189-204.		1

#	Article	IF	CITATIONS
790	The roles and functions of macrophages in endometriosis. , 2022, , 133-151.		0
792	Endometriosis and adverse pregnancy outcome. Minerva Obstetrics and Gynecology, 2022, 74, .	1.0	10
793	Peritoneal Modulators of Endometriosis-Associated Ovarian Cancer. Frontiers in Oncology, 2021, 11, 793297.	2.8	4
794	Evolution of Bowel Complaints after Laparoscopic Endometriosis Surgery: A 1497 Women Comparative Study. Journal of Minimally Invasive Gynecology, 2022, 29, 499-506.	0.6	5
795	Ovarian tissue and oocyte cryopreservation prior to iatrogenic premature ovarian insufficiency. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2022, 81, 119-133.	2.8	10
796	Dismissal, distrust, and dismay: A phenomenological exploration of young women's diagnostic experiences with endometriosis and subsequent support. Journal of Health Psychology, 2022, 27, 2549-2565.	2.3	3
797	Primary umbilical cutaneous endometriosis: The first case report in Syria. Annals of Medicine and Surgery, 2021, 72, 103106.	1.1	0
798	Greenness assessment of micellar spectrofluorometric approach for determination of Elagolix: application to dosage form, content uniformity and human plasma. Heliyon, 2021, 7, e08521.	3.2	2
799	The Effect of Letrozole Combined with Dydrogesterone for Endometriosis in China: A Meta-Analysis. BioMed Research International, 2021, 2021, 1-10.	1.9	5
800	A rare case of postmenopausal inguinal endometriosis. Current Medicine Research and Practice, 2021, 11, 241.	0.1	0
801	Microbubble contrast agent SonoVue combined with oxytocin improves the efficiency of high-intensity focused ultrasound ablation for adenomyosis. International Journal of Hyperthermia, 2021, 38, 1601-1608.	2.5	2
802	Identification of Candidate Gene Signatures and Regulatory Networks in Endometriosis and its Related Infertility by Integrated Analysis. Reproductive Sciences, 2022, 29, 411-426.	2.5	4
803	MiR-143-3p facilitates motility and invasiveness of endometriotic stromal cells by targeting VASH1/TGF- $\hat{l}^2$ signaling. Reproductive Biology, 2022, 22, 100592.	1.9	3
806	Re-evaluation of the endometriosis fertility index for predicting spontaneous pregnancy after surgery: a retrospective study. Japanese Journal of Gynecologic and Obstetric Endoscopy, 2021, 37, 1-9.	0.0	0
807	Expression of IncRNA NEAT1 in endometriosis and its biological functions in ectopic endometrial cells as mediated via miR-124-3p. Genes and Genomics, 2022, 44, 527-537.	1.4	6
808	Increased Expression of YAP Inhibited the Autophagy Level by Upregulating mTOR Signal in the Eutopic ESCs of Endometriosis. Frontiers in Endocrinology, 2022, 13, 813165.	3.5	6
809	The colonized microbiota composition in the peritoneal fluid in women with endometriosis. Archives of Gynecology and Obstetrics, 2022, 305, 1573-1580.	1.7	10
810	Endometriosis and Cancer., 0, , .		0

#	ARTICLE	IF	Citations
811	Clinical Management of Chronic Pelvic Pain in Endometriosis Unresponsive to Conventional Therapy. Journal of Personalized Medicine, 2022, 12, 101.	2.5	4
812	Inhibitory Effects of 6,8-Diprenylorobol on Endometriosis Progression in Humans by Disrupting Calcium Homeostasis and Mitochondrial Function. Antioxidants, 2022, 11, 171.	5.1	7
813	Endometrial stromal cell ferroptosis promotes angiogenesis in endometriosis. Cell Death Discovery, 2022, 8, 29.	4.7	31
814	APOBEC mediated mutagenesis drives genomic heterogeneity in endometriosis. Journal of Human Genetics, 2022, 67, 323-329.	2.3	3
815	Endometriosis and Pelvic Pain for the Gastroenterologist. Gastroenterology Clinics of North America, 2022, 51, 195-211.	2.2	4
816	lleocecal deep infiltrating endometriosis with intestinal mucinous metaplasia and high-grade dysplasia. Journal of Obstetrics and Gynaecology, 2022, 42, 1593-1596.	0.9	2
817	Selected Disorders of the Female Reproductive System. , 2022, , 1533-1548.		0
818	Endometrioma and assisted reproductive technology: a review. Journal of Assisted Reproduction and Genetics, 2022, 39, 283-290.	2.5	2
819	Migraine Is More Prevalent in Advanced-Stage Endometriosis, Especially When Co-Occuring with Adenomoysis. Frontiers in Endocrinology, 2021, 12, 814474.	3.5	6
820	The current role of robotic surgery in endometriosis management. Expert Review of Endocrinology and Metabolism, 2022, 17, 63-73.	2.4	3
821	Robot-assisted laparoscopy for deep infiltrating endometriosis: a retrospective French multicentric study (2008–2019) using the Society of European Robotic Gynecological Surgery endometriosis database. Archives of Gynecology and Obstetrics, 2022, 305, 1105-1113.	1.7	4
822	Assessment of Quality of Life, Sexual Quality of Life, and Pain Symptoms in Deep Infiltrating Endometriosis Patients with or Without Associated Adenomyosis and the Influence of a Flexible Extended Combined Oral Contraceptive Regimen: Results of a Prospective, Observational Study. Journal of Sexual Medicine, 2022, 19, 311-318.	0.6	18
823	The role of plasminogen activator inhibitor-1 in gynecological and obstetrical diseases: An update review. Journal of Reproductive Immunology, 2022, 150, 103490.	1.9	18
824	The Eutopic Endometrium Proteome in Endometriosis Reveals Candidate Markers and Molecular Mechanisms of Physiopathology. Diagnostics, 2022, 12, 419.	2.6	10
825	â€~Physio-EndEA' Study: A Randomized, Parallel-Group Controlled Trial to Evaluate the Effect of a Supervised and Adapted Therapeutic Exercise Program to Improve Quality of Life in Symptomatic Women Diagnosed with Endometriosis. International Journal of Environmental Research and Public Health, 2022, 19, 1738.	2.6	6
826	Endometriosis and cardiovascular disease. European Heart Journal Open, 2022, 2, .	2.3	14
827	Endometrial cytokines in patients with and without endometriosis evaluated for infertility. Fertility and Sterility, 2022, 117, 629-640.	1.0	11
828	Acute Diffuse Peritonitis Due to Spontaneous Rupture of an Infected Endometrioma: A Case Report. Acta Medica Lituanica, 2021, 28, 20.	0.3	2

#	ARTICLE	IF	CITATIONS
830	The Pathogenesis of Endometriosis: Are Endometrial Stem/Progenitor Cells Involved?. Pancreatic Islet Biology, 2022, , 193-216.	0.3	5
832	The rarest forms of endometriosis. Russian Journal of Human Reproduction, 2022, 28, 45.	0.3	0
833	MRI in the Diagnosis of Endometriosis and Related Diseases. Korean Journal of Radiology, 2022, 23, 426.	3.4	13
834	Imaging of Endometriosis: The Role of Ultrasound and Magnetic Resonance. Current Radiology Reports, 2022, 10, 21-39.	1.4	0
835	Benign germ cell tumour and epithelial carcinoma – Rare synchronous presentation in unilateral ovary on background of endometriosis. Indian Journal of Pathology and Oncology, 2022, 9, 97-100.	0.1	0
836	Umbilical Endometriosis: A Systematic Literature Review and Pathogenic Theory Proposal. Journal of Clinical Medicine, 2022, 11, 995.	2.4	12
837	Association between Endometriosis and Delivery Outcomes: A Systematic Review and Meta-Analysis. Biomedicines, 2022, 10, 478.	3.2	3
838	Progesterone Actions and Resistance in Gynecological Disorders. Cells, 2022, 11, 647.	4.1	44
839	Living with endometriosis: Comorbid pain disorders, characteristics of pain and relevance for daily life. European Journal of Pain, 2022, 26, 1021-1038.	2.8	14
840	The Anti-Endometriotic Effect of Cyperi Rhizoma Extract, Inhibiting Cell Adhesion and the Expression of Pain-Related Factors through Akt and NF-kB Pathways. Medicina (Lithuania), 2022, 58, 335.	2.0	3
842	Upregulation of h-TERT and Ki-67 in ectopic endometrium is associated with recurrence of endometriosis. Journal of Zhejiang University: Science B, 2022, 23, 158-163.	2.8	2
843	Antibiotic Therapy and Vaginal Microbiota Transplantation Reduce Endometriosis Disease Progression in Female Mice via NF-κB Signaling Pathway. Frontiers in Medicine, 2022, 9, 831115.	2.6	16
844	Medical and Behavioral Aspects of Adolescent Endometriosis: A Review of the Literature. Children, 2022, 9, 384.	1.5	4
845	Association Between Endometriosis and Prognosis of Ovarian Cancer: An Updated Meta-Analysis. Frontiers in Oncology, 2022, 12, 732322.	2.8	6
846	Bioinformatical analysis identifies PDLIM3 as a potential biomarker associated with immune infiltration in patients with endometriosis. PeerJ, 2022, 10, e13218.	2.0	3
847	Role of Betaglycan in TGF- $\hat{l}^2$ Signaling and Wound Healing in Human Endometriotic Epithelial Cells and in Endometriosis. Biology, 2022, 11, 513.	2.8	5
848	Rate of recurrent hydronephrosis after laparoscopic ureteroneocystostomy for ureteral endometriosis. Archives of Gynecology and Obstetrics, 2022, 306, 133-140.	1.7	0
849	Molecular Mechanisms Underlying the Association between Endometriosis and Ectopic Pregnancy. International Journal of Molecular Sciences, 2022, 23, 3490.	4.1	7

#	Article	IF	CITATIONS
850	A Study on the Correlation Between Quality of Life and Unhealthy Emotion Among Patients With Endometriosis. Frontiers in Psychology, 2022, 13, 830698.	2.1	3
851	Exosomal IncRNA HOTAIR Promotes the Progression and Angiogenesis of Endometriosis via the miR-761/HDAC1 Axis and Activation of STAT3-Mediated Inflammation. International Journal of Nanomedicine, 2022, Volume 17, 1155-1170.	6.7	29
852	Thoracic Endometriosis: A Presentation of an Uncommon Disease in a Black African Woman. Case Reports in Medicine, 2022, 2022, 1-6.	0.7	2
853	Thai Interest Group for Endometriosis (TIGE) consensus statement on endometriosis-associated pain. Journal of Obstetrics and Gynaecology, 2022, 42, 1607-1612.	0.9	2
854	Inhibition of the NLRP3 inflammasome by progesterone is attenuated by abnormal autophagy induction in endometriotic cyst stromal cells: implications for endometriosis. Molecular Human Reproduction, 2022, 28, .	2.8	9
855	Effect of Shixiao San on inflammatory factors and pain in rats with endometriosis. Journal of Ethnopharmacology, 2022, 290, 115121.	4.1	2
856	Measuring Resilience in Women with Endometriosis. Journal of Clinical Medicine, 2021, 10, 5942.	2.4	5
857	The role of acupuncture in the treatment of women with pain in endometriosis. Medicine (United) Tj ETQq1 1	. 0.784314 rg	BT <sub>0</sub> Overlock
858	Knockdown hsa_circ_0063526 inhibits endometriosis progression via regulating the miR-141-5p / EMT axis and downregulating estrogen receptors. Aging, 2021, 13, 26095-26117.	3.1	6
859	Obstetric Outcome After Surgical Treatment of Endometriosis: A Review of the Literature. Frontiers in Reproductive Health, 2021, 3, .	1.9	2
860	Impact of perioperative use of GnRH agonist or dienogest on ovarian reserve after cystectomy for endometriomas: a randomized controlled trial. Reproductive Biology and Endocrinology, 2021, 19, 179.	3.3	18
861	The Effect of Mesenchymal Stromal Cells Derived From Endometriotic Lesions on Natural Killer Cell Function. Frontiers in Cell and Developmental Biology, 2021, 9, 612714.	3.7	1
862	Inguinal endometriosis: Ten case reports and review of literature. World Journal of Clinical Cases, 2021, 9, 11406-11418.	0.8	4
863	Elevated Circulatory Proline to Glutamine Ratio (PQR) in Endometriosis and Its Potential as a Diagnostic Biomarker. ACS Omega, 2022, 7, 14856-14866.	3.5	8
864	Long non-coding RNA DHRS4 antisense RNA 1 inhibits ectopic endometrial cell proliferation, migration, and invasion in endometriosis by regulating microRNA-139-5p expression. Bioengineered, 2022, 13, 9792-9804.	3.2	3
865	Endometriosis and Impaired Placentation: A Prospective Cohort Study Comparing Uterine Arteries Doppler Pulsatility Index in Pregnancies of Patients with and without Moderate-Severe Disease. Diagnostics, 2022, 12, 1024.	2.6	8
866	MRI and rectal endoscopy sonography performance to diagnose the digestive depth infiltration of pelvic endometriosis. Archives of Gynecology and Obstetrics, 2023, 307, 51-58.	1.7	1
867	Macrophage-associated immune checkpoint CD47 blocking ameliorates endometriosis. Molecular Human Reproduction, 2022, 28, .	2.8	7

#	Article	IF	CITATIONS
869	Elevated latent transforming growth factor beta binding protein 2 in endometriosis promotes endometrial stromal cell invasion and proliferation via the NF-kB signaling pathway. Molecular and Cellular Endocrinology, 2022, 550, 111647.	3.2	4
873	CPEB3, an RNA-Binding Protein, Modulates the Behavior of Endometriosis-Derived Stromal Cells via Regulating CXCL12. DNA and Cell Biology, 2022, 41, 606-616.	1.9	3
875	Expression and Significance of Matrix Metalloproteinase-2 and Matrix Metalloproteinas-9 in Endometriosis. Journal of Medicine and Life, 2020, 13, 314-320.	1.3	18
876	Episiotomy Scar Endometriosis. Case Presentation M $\tilde{A}^{\dagger}_{l}$ dica, 2021, 16, 713-716.	0.1	0
877	Evaluation of Women's Age and Ultrasonographic Features to Choose Surgical Treatment for Endometriosis Associated with Ovarian Cancer. Journal of Clinical Medicine, 2022, 11, 2414.	2.4	5
878	Efficacy and Safety of Chinese Herbal Medicine for Endometriosis Associated Pain. The American Journal of Chinese Medicine, 2022, 50, 1095-1111.	3.8	4
879	Labile Heme and Heme Oxygenase-1 Maintain Tumor-Permissive Niche for Endometriosis-Associated Ovarian Cancer. Cancers, 2022, 14, 2242.	3.7	4
880	Body mass index and endometriosis: Is there a relationship?. Journal of Endometriosis and Pelvic Pain Disorders, 0, , 228402652210928.	0.5	0
881	Endometriosis in women undergoing ovarian tissue transplantation due to premature menopause after gonadotoxic treatment or spontaneous premature ovarian failure. Acta Obstetricia Et Gynecologica Scandinavica, 2022, 101, 771-778.	2.8	2
882	circPTP4A2-miR-330-5p-PDK2 Signaling Facilitates In Vivo Survival of HuMSCs on SF-SIS Scaffolds and Improves the Repair of Damaged Endometrium. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-14.	4.0	9
883	Development of a cationic Aggregate Induced Emission fluorescent probe for detection of Aromatase. Tetrahedron Letters, 2022, , 153858.	1.4	0
884	Endometriosis Is Undervalued: A Call to Action. Frontiers in Global Women S Health, 2022, 3, .	2.3	30
885	Evaluation of the Diagnostic Value of TVS (Transvaginal sonography) in the Diagnosis of Pelvic Endometriosis in Comparison with Laparoscopic Evaluation in Patients Referred to the Imaging Center of Imam Khomeini Hospital and Yas Hospital of Tehran in 2018. Journal of Obstetrics, Gynecology and Cancer Research, 2022, 7, 272-278.	0.1	0
887	Trophic and immunomodulatory effects of adipose tissue derived stem cells in a preclinical murine model of endometriosis. Scientific Reports, 2022, 12, 8031.	3.3	3
888	Cost Estimates Associated with Diagnosis and Treatment of Endometriosis. , 2022, , 361-395.		1
889	Impact of lifestyle and diet on endometriosis: a fresh look to a busy corner. Przeglad Menopauzalny, 2022, 21, 124-132.	1.3	15
890	Interleukinâ $\in$ 1 $\hat{I}^2$ activated câ $\in$ FOS transcription factor binds preferentially to a specific allele of the matrix metalloproteinaseâ $\in$ 13 promoter and increases susceptibility to endometriosis. Journal of Cellular Physiology, 0, , .	4.1	4
891	AP-1 Subunit JUNB Promotes Invasive Phenotypes in Endometriosis. Reproductive Sciences, 2022, 29, 3266-3277.	2.5	5

#	Article	IF	CITATIONS
892	Umbilical bleeding during menstruation in status post laparoscopic cholecystectomy of unknown/ambiguous aetiology. International Surgery Journal, 2022, 9, 1250.	0.1	0
893	Effects of metformin, letrozole and atorvastatin on inflammation and apoptosis in experimental peritoneal and ovarian endometriosis in the rat. Pathology Research and Practice, 2022, 235, 153951.	2.3	4
894	A case of an endometriosis associated ovarian carcinoma that could not be diagnosed by preoperative MRI. Japanese Journal of Gynecologic and Obstetric Endoscopy, 2022, 38, 86-92.	0.0	0
895	Overcoming Strategies of Behavior of Women With Endometriosis. , 2022, , 69-77.		O
896	Comparison of Isolated Sciatic Nerve and Sacral Nerve Root Endometriosis: A Review of the Literature. Journal of Minimally Invasive Gynecology, 2022, 29, 943-951.	0.6	4
897	Activation of $\hat{l}\pm7$ nicotinic acetylcholine receptor retards the development of endometriosis. Reproductive Biology and Endocrinology, 2022, 20, .	3.3	4
898	Endometriosis at all ages: diagnostic ultrasound. Hormone Molecular Biology and Clinical Investigation, 2022, 43, 151-157.	0.7	1
899	What We Have Learned from Animal Models to Understand the Etiology and Pathology of Endometrioma-Related Infertility. Biomedicines, 2022, 10, 1483.	3.2	1
900	Endometriosis: A Disease with Few Direct Treatment Options. Molecules, 2022, 27, 4034.	3.8	14
901	A novel nude mouse model for studying the pathogenesis of endometriosis. Experimental and Therapeutic Medicine, 2022, 24, .	1.8	3
902	Does Dysmenorrhea Affect Clinical Features and Long-Term Surgical Outcomes of Patients With Ovarian Endometriosis? A 12-Year Retrospective Observational Cohort Study. Frontiers in Medicine, 0, 9, .	2.6	0
903	Molecular analysis suggests oligoclonality and metastasis ofÂendometriosis lesions acrossÂanatomically defined subtypes. Fertility and Sterility, 2022, 118, 524-534.	1.0	12
904	Estro-Progestins and Pain Relief in Endometriosis. Endocrines, 2022, 3, 349-366.	1.0	3
905	SCM-198 Prevents Endometriosis by Reversing Low Autophagy of Endometrial Stromal Cell via Balancing ERÎ $\pm$ and PR Signals. Frontiers in Endocrinology, 0, 13, .	3.5	4
906	Circ_0004712 promotes endometriotic epithelial cell proliferation, migration and invasion by regulating miR-488-3p/ROCK1 axis in vitro. Reproductive Biology, 2022, 22, 100667.	1.9	1
907	Potential clinical implications of iron metabolism in ovarian endometriosis. Journal of Trace Elements in Medicine and Biology, 2022, 73, 127017.	3.0	3
908	An irreversible inhibitor of $17\hat{l}^2$ -hydroxysteroid dehydrogenase type 1 inhibits estradiol synthesis in human endometriosis lesions and induces regression of the non-human primate endometriosis. Journal of Steroid Biochemistry and Molecular Biology, 2022, 222, 106136.	2.5	7
909	An Update on the Multifaceted Role of NF-kappaB in Endometriosis. International Journal of Biological Sciences, 2022, 18, 4400-4413.	6.4	22

#	Article	IF	CITATIONS
910	Endometriosis in adolescents (a review). Russian Journal of Human Reproduction, 2022, 28, 36.	0.3	0
911	Sex hormone-related polymorphisms in endometriosis and migraine: A narrative review. Women's Health, 2022, 18, 174550572211113.	1.5	3
912	Surgically confirmed endometriosis in adolescents in Finland—A registerâ€based crossâ€sectional cohort study. Acta Obstetricia Et Gynecologica Scandinavica, 2022, 101, 1065-1073.	2.8	6
913	Ovarian Clear Cell Carcinoma with Functioning Stroma and Associated Endometrial Intraepithelial Neoplasia. Case Reports in Obstetrics and Gynecology, 2022, 2022, 1-3.	0.3	0
914	Evaluating the Phagocytic Index of Peripheral Leukocytes in Endometriosis by Plasma Experiments. Medicina (Lithuania), 2022, 58, 925.	2.0	4
915	Oxidative stressâ€related effects on various aspects of endometriosis. American Journal of Reproductive Immunology, 2022, 88, .	1.2	10
916	Long-term conservative management of symptomatic bladder endometriosis: A case series of 17 patients. Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 606-611.	1.3	4
917	mRNA, IncRNA and Circular RNA Expression Profiles in Granulosa Cells of Infertile Women with Ovarian Endometriosis. Reproductive Sciences, 0, , .	2.5	1
918	Role of AMPK/mTOR, mitochondria, and ROS in the pathogenesis of endometriosis. Life Sciences, 2022, 306, 120805.	4.3	16
919	Anogenital Distance and Endometriosis: Results of a Case–Control Study. Reproductive Sciences, 2022, 29, 3508-3515.	2.5	4
920	Endometriosis. Revisión bibliográfica. Reporte de un caso. Metro Ciencia, 2021, 29, 113-118.	0.0	0
921	Endometriosis through an immunological lens: a pathophysiology based in immune dysregulation. Exploration of Immunology, 0, , 454-483.	0.3	0
922	Biomechanical forces and signals operating in the ovary during folliculogenesis and their dysregulation: implications for fertility. Human Reproduction Update, 2023, 29, 1-23.	10.8	19
923	The effect of endometriosis on IVF/ICSI and perinatal outcome: A systematic review and meta-analysis. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102446.	1.3	9
924	Organoid Co-Culture Model of the Cycling Human Endometrium in a Fully-Defined Synthetic Extracellular Matrix Reveals Epithelial-Stromal Crosstalk. SSRN Electronic Journal, 0, , .	0.4	0
925	Pain Reduction With an Immersive Digital Therapeutic Tool in Women Living With Endometriosis-Related Pelvic Pain: Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e39531.	4.3	11
926	The presence of living endometrial cells in ovarian endometriotic cyst fluid may contribute to the recurrence of endometriosis after surgical excision of endometriomas. Journal of Ovarian Research, 2022, 15, .	3.0	8
927	Out of step societal and Darwinian adaptation during evolution is the cause of multiple women's health issues. Human Reproduction, 2022, 37, 1959-1969.	0.9	5

#	Article	IF	CITATIONS
928	COVIDâ€19 susceptibility in endometriosis patients: A case control study. American Journal of Reproductive Immunology, 2022, 88, .	1.2	5
930	The gut microbiota: a double-edged sword in endometriosis. Biology of Reproduction, 0, , .	2.7	5
931	Ultrasonography Comparison of Pelvic Floor and Abdominal Wall Muscles in Women with and without Dyspareunia: A Cross-Sectional Study. Diagnostics, 2022, 12, 1827.	2.6	4
932	Influence of the gut microbiota on endometriosis: Potential role of chenodeoxycholic acid and its derivatives. Frontiers in Pharmacology, 0, $13$ , .	3.5	1
933	Inflammation-Related Molecules at the Maternal–Fetal Interface during Pregnancy and in Pathologically Altered Endometrium. Current Issues in Molecular Biology, 2022, 44, 3792-3808.	2.4	6
934	Dual Targeting of Steroid Sulfatase and 17Î <sup>2</sup> -Hydroxysteroid Dehydrogenase Type 1 by a Novel Drug-Prodrug Approach: A Potential Therapeutic Option for the Treatment of Endometriosis. Journal of Medicinal Chemistry, 2022, 65, 11726-11744.	6.4	3
935	Novel pharmacological therapies for the treatment of endometriosis. Expert Review of Clinical Pharmacology, 2022, 15, 1039-1052.	3.1	10
936	Assessment of Two Formulations of Triptorelin in Chinese Patients with Endometriosis: A Phase 3, Randomized Controlled Trial. Advances in Therapy, 2022, 39, 4663-4677.	2.9	1
937	Effect of Antioxidant Supplementation on Endometriosis-Related Pain: A Systematic Review. Current Nutrition Reports, 2022, 11, 753-764.	4.3	5
938	The burden of endometriosis in China from 1990 to 2019. Frontiers in Endocrinology, 0, 13, .	3.5	3
939	Surgery versus IVF for the treatment of infertility associated to ovarian and deep endometriosis (SVIDOE: Surgery Versus IVF for Deep and Ovarian Endometriosis). Clinical protocol for a multicenter randomized controlled trial. PLoS ONE, 2022, 17, e0271173.	2.5	4
940	Endometrial cancer with concomitant endometriosis is highly associated with ovarian endometrioid carcinoma: a retrospective cohort study. BMC Women's Health, 2022, 22, .	2.0	2
941	Ultra-sensitive and selective fluorescence approach for estimation of elagolix in real human plasma and content uniformity using boron-doped carbon quantum dots. BMC Chemistry, 2022, 16, .	3.8	9
942	Evaluation of Oxidative Stress with "Dynamic Thiol/Disulfide Homeostasis" in Cases with Endometrioma. Medical Science and Discovery, 2022, 9, 458-464.	0.1	0
943	Three-dimensional culture models of human endometrium for studying trophoblast-endometrium interaction during implantation. Reproductive Biology and Endocrinology, 2022, 20, .	3.3	8
945	Exploration of the core protein network under endometriosis symptomatology using a computational approach. Frontiers in Endocrinology, 0, $13$ , .	3.5	1
946	Leptin Stimulates Endometriosis Development in Mouse Models. Biomedicines, 2022, 10, 2160.	3.2	4
947	Synthetic flavokawain analog (E)-1-(2′-hydroxy-4′,6′-dimethoxyphenyl)-3-(3-methoxy-4-(3-morpholinopropoxy)phenyl)prop-2-en-1-one (FK-morph) effectively regresses endometriotic implants in rats. European Journal of Pharmacology, 2022, 933, 175240.	3.5	O

#	Article	IF	CITATIONS
948	TSH receptor antibodies (TRAb) – A potential new biomarker for endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 278, 115-121.	1.1	2
949	How do pre-pregnancy endometrial macrophages contribute to pregnancy?. Journal of Reproductive Immunology, 2022, 154, 103736.	1.9	6
950	Magnetic resonance imaging of endometriosis: aÂcommon but often hidden, missed, and misdiagnosed entity. Polish Journal of Radiology, 2022, 87, 448-461.	0.9	1
951	The experiences of endometriosis patients with diagnosis and treatment in New Zealand. Frontiers in Global Women S Health, 0, 3, .	2.3	3
952	Roles of microRNAs in Regulating Apoptosis in the Pathogenesis of Endometriosis. Life, 2022, 12, 1321.	2.4	5
953	Increased risk of primary ovarian insufficiency by high-fructose diet consumption: a 90-day study in female rats. Environmental Science and Pollution Research, 0, , .	5.3	1
954	Ferroptosis induced by iron overload promotes fibrosis in ovarian endometriosis and is related to subpopulations of endometrial stromal cells. Frontiers in Pharmacology, $0,13,1$	3.5	7
955	Ureteral Endometriosis Presenting As Left Ureteral Obstruction: A Case Report. Cureus, 2022, , .	0.5	0
956	The effect of SARS-CoV-2 BNT162b2 vaccine on the symptoms of women with endometriosis. Archives of Gynecology and Obstetrics, 2023, 307, 121-127.	1.7	3
957	Is intracrinology of endometriosis relevant in clinical practice? A systematic review on estrogen metabolism. Frontiers in Endocrinology, 0, $13$ , .	3.5	2
959	Invited review: Translating kisspeptin and neurokinin B biology into new therapies for reproductive health. Journal of Neuroendocrinology, 2022, 34, .	2.6	6
960	Expression of Fucosyltransferase 4 (FUT4) mRNA Is Increased in Endometrium from Women with Endometriosis. Journal of Clinical Medicine, 2022, 11, 5606.	2.4	2
961	Identification of functional TF-miRNA-hub gene regulatory network associated with ovarian endometriosis. Frontiers in Genetics, 0, $13$ , .	2.3	2
962	A multifunctional nanoparticle for efferocytosis and pro-resolving-mediated endometriosis therapy. Colloids and Surfaces B: Biointerfaces, 2022, 220, 112893.	5.0	4
963	Endometrial stromal PRMT5 plays a crucial role in decidualization by regulating NF- $\hat{l}^{\circ}$ B signaling in endometriosis. Cell Death Discovery, 2022, 8, .	4.7	1
964	Age-related differences in experienced patient-centred care among women with endometriosis. Journal of Obstetrics and Gynaecology, 2022, 42, 3356-3361.	0.9	3
965	The comparison of two different protocols ultra-long versus medroxyprogesterone acetate in women with ovarian endometriosis: a prospective randomized controlled trial. Reproductive Health, 2022, 19, .	3.1	2
966	Approach to Pain in Endometriosis Patients: Systematic Literature Review. Journal of Biosciences and Medicines, 2022, 10, 1-27.	0.2	0

#	Article	IF	Citations
967	The Role of Visceral Therapy in the Sexual Health of Women with Endometriosis during the COVID-19 Pandemic: A Literature Review. Journal of Clinical Medicine, 2022, 11, 5825.	2.4	3
968	Melatonin in Endometriosis: Mechanistic Understanding and Clinical Insight. Nutrients, 2022, 14, 4087.	4.1	6
969	The epigenetic correlation among ovarian cancer, endometriosis and PCOS: A review. Critical Reviews in Oncology/Hematology, 2022, 180, 103852.	4.4	6
970	Protocol for the Endometriosis Research Queensland Study (ERQS): an integrated cohort study approach to improve diagnosis and stratify treatment. BMJ Open, 2022, 12, e064073.	1.9	0
971	METTL3 and METTL14-mediated N6-methyladenosine modification promotes cell proliferation and invasion in a model of endometriosis. Reproductive BioMedicine Online, 2023, 46, 255-265.	2.4	4
972	Hypoxia activates the unfolded protein response signaling network: An adaptive mechanism for endometriosis. Frontiers in Endocrinology, 0, $13$ , .	3.5	1
973	Mode of conception in patients with endometriosis and adverse pregnancy outcomes: a population-based cohort study. Fertility and Sterility, 2022, 118, 1090-1099.	1.0	6
974	Role of GLI1 in Hypoxia-Driven Endometrial Stromal Cell Migration and Invasion in Endometriosis. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-9.	1.3	1
975	LncRNA HOTAIR regulates cell invasion and migration in endometriosis through miR-519b-3p/PRRG4 pathway. Frontiers in Oncology, 0, 12, .	2.8	4
976	Endometriosis and pregnancy: The illusion of recovery. PLoS ONE, 2022, 17, e0272828.	2.5	2
977	Magnetic Resonance Imaging of Acute Adnexal Pathology. Magnetic Resonance Imaging Clinics of North America, 2023, 31, 109-120.	1.1	0
978	<i>In Vitro</i> Inhibitory Effects of Maqian Essential Oil against Ectopic Endometrial Stromal Cells and LPSâ€Induced Endometrial Epithelial Cells. Chemistry and Biodiversity, 2022, 19, .	2.1	2
979	Role of ceRNAs in non-tumor female reproductive diseases. Biology of Reproduction, 2023, 108, 363-381.	2.7	4
980	A systematic review and meta-analysis on alcohol consumption and risk of endometriosis: an update from 2012. Scientific Reports, 2022, 12, .	3.3	2
981	Deep Endometriosis and Infertility: What Is the Impact of Surgery?. Journal of Clinical Medicine, 2022, 11, 6727.	2.4	6
982	Association of Endometriosis and Severe Maternal Morbidity. Obstetrics and Gynecology, 2022, 140, 1008-1016.	2.4	2
983	Distinct clinicopathological features of ovarian endometriosis after long-term exposure to mifepristone. Journal of International Medical Research, 2022, 50, 030006052211344.	1.0	1
984	The interplay between endometriosis and fertility in rats: a systematic review. Journal of Medicine and Life, 2022, 15, 742-746.	1.3	1

#	Article	IF	CITATIONS
985	Serum kisspeptin levels in deep-infiltrating, ovarian, and superficial endometriosis: A prospective observational study. Medicine (United States), 2022, 101, e31529.	1.0	2
986	Artificial Intelligence Based Study Association between p53 Gene Polymorphism and Endometriosis: A Systematic Review and Meta-analysis. Computational Intelligence and Neuroscience, 2022, 2022, 1-8.	1.7	2
987	Effect of active vitamin D on proliferation, cell cycle and apoptosis in endometriotic stromal cells. Reproductive BioMedicine Online, 2023, 46, 436-445.	2.4	4
988	The effect of endometriosis on fertility in an animal model. Journal of Medicine and Life, 2022, 15, 1170-1175.	1.3	3
989	Effects of hormone therapy on the clinical outcomes of endoscopic intervention in patients with endometriosis-related ureteral obstruction. Investigative and Clinical Urology, 0, 64, .	2.0	0
990	The Complete Vaginal Atresia with Diffuse Pelvic and Abdominal Endometriosis —A Case Report and Review of Literature. Advances in Clinical Medicine, 2022, 12, 11292-11297.	0.0	0
991	Impact of endometriosis on pregnancy. Obstetrica Si Ginecologie, 2022, 3, 106.	0.1	0
992	Potential link between the nerve injury-induced protein (Ninjurin) and the pathogenesis of endometriosis. International Immunopharmacology, 2023, 114, 109452.	3.8	0
993	microRNA-100 shuttled by human umbilical cord MSC-secreted extracellular vesicles induces endometriosis by inhibiting HS3ST2. Cellular Signalling, 2023, 102, 110532.	3.6	1
994	Forced degradation studies of elagolix sodium with the implementation of high resolution LC-UV-PDA-MSn $(n\hat{A}=\hat{A}1,2,3\hat{a}\in \   \ )$ and NMR structural elucidation. Journal of Pharmaceutical and Biomedical Analysis, 2023, 224, 115198.	2.8	2
995	Prevalence of Use and Perceived Effectiveness of Medical, Surgical, and Alternative Therapies for Endometriosis Pain in Canadians. Journal of Obstetrics and Gynaecology Canada, 2023, 45, 11-20.	0.7	1
996	Lipoxin A4 depresses inflammation and promotes autophagy via AhR/mTOR/AKT pathway to suppress endometriosis. American Journal of Reproductive Immunology, 0, , .	1.2	2
997	Immune micro-environment and drug analysis of peritoneal endometriosis based on epithelial-mesenchymal transition classification. Frontiers in Endocrinology, 0, 13, .	3.5	1
998	m6A methyltransferase METTL3 inhibits endometriosis by regulating alternative splicing of MIR17HG. Reproduction, 2022, , .	2.6	2
999	Activin A Modulates Betaglycan Shedding via the ALK4-SMAD3-Dependent Pathway in Endometriotic Cells. Biomolecules, 2022, 12, 1749.	4.0	2
1000	Gene expression analysis in endometriosis: Immunopathology insights, transcription factors and therapeutic targets. Frontiers in Immunology, $0,13,.$	4.8	7
1001	The role of macrophages in reproductive-related diseases. Heliyon, 2022, 8, e11686.	3.2	8
1002	Ovarian Reserve Disorders, Can We Prevent Them? A Review. International Journal of Molecular Sciences, 2022, 23, 15426.	4.1	5

#	Article	IF	CITATIONS
1003	The Role and Application of Exosomes and Their Cargos in Reproductive Diseases: A Systematic Review. Veterinary Sciences, 2022, 9, 706.	1.7	2
1004	Baicalein Relieves Ferroptosis-Mediated Phagocytosis Inhibition of Macrophages in Ovarian Endometriosis. Current Issues in Molecular Biology, 2022, 44, 6189-6204.	2.4	5
1005	Decreased Expression of EZH2 in Granulosa Cells Contributes to Endometriosis-Associated Infertility by Targeting IL-1R2. Endocrinology, 2022, 164, .	2.8	2
1006	LncRNA IGF2-AS promotes endometriosis progression through targeting miR-370-3p/IGF2 axis and activating PI3K/AKT/mTOR signaling pathway. Journal of Assisted Reproduction and Genetics, 2022, 39, 2699-2710.	2.5	4
1007	Physiotherapy Management in Endometriosis. International Journal of Environmental Research and Public Health, 2022, 19, 16148.	2.6	9
1008	Impact of Adenomyosis on Infertile Patientsâ€"Therapy Options and Reproductive Outcomes. Biomedicines, 2022, 10, 3245.	3.2	2
1009	Stomatin-like Protein-2 Promotes Aggregation, Colonization and Migration of Endometriotic Cells. Reproductive Sciences, 2023, 30, 1854-1866.	2.5	1
1010	Endometriosis: The Enigma That It Continues to Be. , 0, , .		1
1011	Efficacy and Safety of Bushen Huoxue in the Treatment of Ovarian Endometrioma: A Systematic Review and Meta-Analysis. Traditional Chinese Medicine, 2023, 12, 141-150.	0.2	0
1012	Endometriosis and Opioid Receptors: Are Opioids a Possible/Promising Treatment for Endometriosis?. International Journal of Molecular Sciences, 2023, 24, 1633.	4.1	2
1013	Endometriosis is associated with pregnancy loss: a nationwide historical cohort study. Fertility and Sterility, 2023, 119, 826-835.	1.0	5
1014	Myeloid-derived suppressor cells: A new emerging player in endometriosis. International Review of Cell and Molecular Biology, 2023, , 191-220.	3.2	2
1015	Decrease of dysmenorrhea with hormonal treatment is a marker of endometriosis severity. Reproductive BioMedicine Online, 2023, , .	2.4	0
1016	The Heterogeneity of clinical symptoms and therapeutic strategies for different subtypes of adenomyosis: an initial single center study in china. International Journal of Gynecology and Obstetrics, 0, , .	2.3	0
1017	Large Haemoperitoneum Caused by a Ruptured Endometrioma: A Case Report. Cureus, 2022, , .	0.5	0
1018	Identification and Validation of Three m6A Regulators: FTO, HNRNPC, and HNRNPA2B1 as Potential Biomarkers for Endometriosis. Genes, 2023, 14, 86.	2.4	3
1019	The Role of Iron and Cobalt in Gynecological Diseases. Cells, 2023, 12, 117.	4.1	5
1020	Does Quality of Care (QoC) Perception Influence the Quality of Life (QoL) in Women with Endometriosis? Results from an Italian Nationwide Survey during Covid Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 625.	2.6	5

#	Article	IF	CITATIONS
1021	Accuracy and utility of blood and urine biomarkers for the noninvasive diagnosis of endometriosis: a systematic literature review and meta-analysis. F&S Reviews, 2023, 4, 116-130.	1.3	2
1022	Comparing the quality of life of endometriotic patients' before and after treatment with normal and infertile patients based on the EHP30 questionnaire. BMC Women's Health, 2022, 22, .	2.0	0
1023	Three Types of Endometriosis: Pathogenesis, Diagnosis and Treatment. State of the Art. Journal of Clinical Medicine, 2023, 12, 994.	2.4	8
1024	Diagnostic Accuracy of Transvaginal Sonography for Deeply Infiltrating Endometriosis and Pouch of Douglas Obliteration in the Presence or Absence of Ovarian Endometrioma. Iranian Journal of Radiology, 2023, 19, .	0.2	0
1025	Ameliorative effects of apigenin on a rat model of endometriosis. The European Research Journal, $0$ , $1-8$ .	0.3	0
1026	Clinical and sonographic impact of oral contraception in patients with deep endometriosis and adenomyosis at 2 years of follow-up. Scientific Reports, 2023, 13, .	3.3	2
1027	Association of Central Sensitization Inventory Scores With Pain Outcomes After Endometriosis Surgery. JAMA Network Open, 2023, 6, e230780.	5.9	7
1028	U0126 and BAY11-7082 Inhibit the Progression of Endometriosis in a Rat Model by Suppressing the MEK/ERK/NF-κB Pathway. Women S Health Reports, 2023, 4, 65-77.	0.8	1
1029	Evaluation of the effectiveness of alginate-based hydrogels in preventing peritoneal adhesions. International Journal of Energy Production and Management, 2023, 10, .	3.7	1
1030	RNA N6-methyladenosine modification in female reproductive biology and pathophysiology. Cell Communication and Signaling, 2023, 21, .	6.5	3
1031	Computational Systems Pharmacology and Molecular Docking Reveal an Anti-Apoptosis and Anti-Inflammatory Mechanism of Compound Angelica Ligusticum Wallichii Granules in the Treatment of Endometriosis. Drug Design, Development and Therapy, 0, Volume 17, 743-759.	4.3	2
1032	Endometriosis and the diagnosis of different forms of migraine: an association with dysmenorrhoea. Reproductive BioMedicine Online, 2023, 47, 71-76.	2.4	3
1033	Pyroptosis orchestrates immune responses in endometriosis. International Immunopharmacology, 2023, 118, 110141.	3.8	2
1034	Bromelain supplementation and inflammatory markers: A systematic review of clinical trials. Clinical Nutrition ESPEN, 2023, 55, 116-127.	1.2	4
1035	Cell cycle, apoptosis, cell differentiation, and lipid metabolism gene expression in endometriotic tissue and exposure to parabens and benzophenones. Science of the Total Environment, 2023, 879, 163014.	8.0	6
1036	Therapeutic restoration of female reproductive and endocrine dysfunction using stem cells. Life Sciences, 2023, 322, 121658.	4.3	1
1037	Mycoplasma hominis, Ureaplasma parvum, and Ureaplasma urealyticum: hidden pathogens in peritoneal dialysis-associated peritonitis. International Journal of Infectious Diseases, 2023, 131, 13-15.	3.3	2
1038	Targeting Mast Cells as a Viable Therapeutic Option in Endometriosis. European Medical Journal Reproductive Health, 0, , 76-83.	1.0	1

#	Article	IF	CITATIONS
1039	Efficacy of long-term pituitary down-regulation pretreatment prior to in vitro fertilization in infertile patients with endometriosis: A meta-analysis. Journal of Gynecology Obstetrics and Human Reproduction, 2023, 52, 102541.	1.3	2
1040	Kisspeptin Serum Levels in Patients with Endometriosis, New Research Pathways Regarding Female Infertility. $M\tilde{A}_1^{\dagger}$ dica, 2022, 17, 557-560.	0.1	0
1041	The Role of NF- $\hat{l}^{\circ}$ B in Endometrial Diseases in Humans and Animals: A Review. International Journal of Molecular Sciences, 2023, 24, 2901.	4.1	7
1042	Serological autoimmune profile of systemic lupus erythematosus in deep and non-deep endometriosis patients. Journal of Reproductive Immunology, 2023, 156, 103827.	1.9	1
1043	Ultrasound image-based deep learning to differentiate tubal-ovarian abscess from ovarian endometriosis cyst. Frontiers in Physiology, $0,14,.$	2.8	2
1044	Peritoneal immune microenvironment of endometriosis: Role and therapeutic perspectives. Frontiers in Immunology, 0, $14$ , .	4.8	12
1045	Elective oocyte freezing for fertility preservation in endometriosis: Opportunity or resource wastage?., 2023, 1, 100017.		4
1046	Association of endometriosis with cardiovascular disease: Genetic aspects (Review). International Journal of Molecular Medicine, 2023, 51, .	4.0	8
1047	Endometriosis-associated endometrioid adenocarcinoma of the fallopian tube synchronized with endometrial adenocarcinoma: A case report. World Journal of Clinical Cases, 0, 11, 1365-1371.	0.8	0
1048	Association between dietary inflammatory index and risk of endometriosis: A population-based analysis. Frontiers in Nutrition, $0,10,10$	3.7	1
1049	"Call me by my true names― The utopian search for endometriosis and adenomyosis terminology devoid of ambiguous pathogenic meaning: Just an illusion?. , 2023, 1, 100020.		0
1050	Does the Use of the "Proseek® Multiplex Inflammation I Panel―Demonstrate a Difference in Local and Systemic Immune Responses in Endometriosis Patients with or without Deep-Infiltrating Lesions?. International Journal of Molecular Sciences, 2023, 24, 5022.	4.1	1
1051	The bidirectional relationship between endometriosis and microbiome. Frontiers in Endocrinology, 0, 14, .	3.5	7
1052	Green Tea and Benign Gynecologic Disorders: A New Trick for An Old Beverage?. Nutrients, 2023, 15, 1439.	4.1	9
1053	Various types of adenomyosis and endometriosis: in search of optimal management. Fertility and Sterility, 2023, 119, 711-726.	1.0	7
1054	<scp><i>KRAS</i></scp> mutations and endometriosis burden of disease. Journal of Pathology: Clinical Research, 2023, 9, 302-312.	3.0	3
1055	In the thicket of fears, doubts, and murky facts: some reflections on treatment modalities for endometriosis-associated pain. Human Reproduction, 2023, 38, 1245-1252.	0.9	2
1056	Metabolomics analysis of follicular fluid in ovarian endometriosis women receiving progestin-primed ovary stimulation protocol for in vitro fertilization. Scientific Reports, 2023, 13, .	3.3	1

#	Article	IF	CITATIONS
1057	Is now the time to reconsider risks, benefits, and limitations of estrogen preparations as a treatment for menstrually related migraine?. Expert Review of Neurotherapeutics, 2023, 23, 377-388.	2.8	0
1058	Sensory and muscular functions of the pelvic floor in women with endometriosis – cross-sectional study. Archives of Gynecology and Obstetrics, 2023, 308, 163-170.	1.7	3
1059	PIM2 Promotes the Development of OvarianÂEndometriosis by Enhancing Glycolysis and Fibrosis. Reproductive Sciences, 0, , .	2.5	2
1060	Establishment of Immortalized Human Endometriotic Stromal Cell Line from Ectopic Lesion of a Patient with Endometriosis. Reproductive Sciences, 2023, 30, 2703-2714.	2.5	1
1061	Endometriosis-Related Ovarian Cancers: Evidence for a Dichotomy in the Histogenesis of the Two Associated Histotypes. Diagnostics, 2023, 13, 1425.	2.6	4
1062	Targeting YAP1 ameliorates progesterone resistance in endometriosis. Human Reproduction, 2023, 38, 1124-1134.	0.9	3
1063	Promotion of BST2 expression by the transcription factor IRF6 affects the progression of endometriosis. Frontiers in Immunology, $0,14,.$	4.8	2
1064	$\mbox{\ensuremath{\mbox{\scriptsize (i)-Escherichia coli}$\ensuremath{\mbox{\scriptsize (i)-inhibits}}$ endometriosis by inducing M1 polarity of peritoneal macrophages and the IL-1 signaling pathway. Molecular Human Reproduction, 2023, 29, .$	2.8	2
1065	A Lifelong Impact on Endometriosis: Pathophysiology and Pharmacological Treatment. International Journal of Molecular Sciences, 2023, 24, 7503.	4.1	7
1066	Genetics and genomics of endometriosisâ~†., 2023,, 599-631.		0
1067	Chinese Herbal Medicine, Alternative or Complementary, for Endometriosis-Associated Pain: A Meta-Analysis. The American Journal of Chinese Medicine, 2023, 51, 807-832.	3.8	0
1068	Impact of endometriosis on women's health-related quality of life: A national prospective cohort study. Maturitas, 2023, 174, 1-7.	2.4	4
1069	Possible Correlation between Urocortin 1 (Ucn1) and Immune Parameters in Patients with Endometriosis. International Journal of Molecular Sciences, 2023, 24, 7787.	4.1	0
1070	Prolactin and pain of endometriosis., 2023, 247, 108435.		2
1071	Pregnancy after laparoscopic surgery for endometriosis: HowÂlong should we wait? A retrospective study involving aÂlongâ€term follow up at a university endometriosis center. International Journal of Gynecology and Obstetrics, 2023, 163, 108-114.	2.3	1
1072	Research advances in endometriosis-related signaling pathways: A review. Biomedicine and Pharmacotherapy, 2023, 164, 114909.	5.6	5
1074	Superinfection of Rectovaginal Endometriosis: Case Report and Review of the Literature. Diagnostics, 2023, 13, 1514.	2.6	0
1077	Endometriosis affects the number of retrieved oocytes but not early embryonic development and live birth: a retrospective analysis of 716 IVF cycles. Human Fertility, 2023, 26, 1469-1476.	1.7	O

#	Article	IF	CITATIONS
1078	Adverse Pregnancy Outcomes Associated with Endometriosis and Its Influencing Factors. Evidence-based Complementary and Alternative Medicine, 2023, 2023, 1-6.	1.2	2
1079	A Prospective Pilot Study of the Safety and Effectiveness of Uterine Artery Embolization for the Treatment of Endometriosis: The UAE-E Study. Journal of Clinical Interventional Radiology ISVIR, 0, , .	0.2	O
1080	Novel in vivo endometriotic models associated eutopic endometrium by implanting menstrual blood-derived stromal cells from patients with endometriosis. Scientific Reports, 2023, 13, .	3.3	0
1081	Rituximab for endometriosis: Unlikely translatability from oncology due to safety concerns?. Journal of Reproductive Immunology, 2023, 158, 103967.	1.9	1
1082	Heme induced progesterone-resistant profiling and promotion of endometriosis in vitro and in vivo. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2023, 1869, 166761.	3.8	4
1083	Pain Reduction With an Immersive Digital Therapeutic in Women Living With Endometriosis-Related Pelvic Pain: At-Home Self-Administered Randomized Controlled Trial. Journal of Medical Internet Research, 0, 25, e47869.	4.3	2
1084	MiR-17-5p promoter methylation regulated by DNA methyltransferase 3 beta (DNMT3B) expedites endometriosis via the Krý ppel-like factor 12 (KLF12)/ $W$ nt/ $\hat{l}^2$ -catenin axis. Journal of Reproductive Immunology, 2023, 158, 103974.	1.9	1
1085	Day surgery for endometriosis in Canada: A retrospective cohort of trend and regional variation in types of surgeries and their complications. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2023, 63, 760-767.	1.0	1
1086	Anatomy of the lower hypogastric plexus applied to endometriosis: a narrative review. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2023, 49, 299-306.	1.5	2
1087	Leveraging electronic health record data for endometriosis research. Frontiers in Digital Health, 0, 5,	2.8	1
1088	Evaluation of menstrual symptoms after Coronavirus disease 2019 vaccination in women with endometriosis. Women's Health, 2023, 19, 174550572311767.	1.5	0
1089	Sulawesi propolis induces higher apoptotic activity and lower inflammatory activity in a rat endometriosis model. European Journal of Obstetrics and Gynecology and Reproductive Biology: X, 2023, 19, 100204.	1.1	0
1090	The enrichment of Arg1+ILC2s and ILCregs facilitates the progression of endometriosis: A preliminary study. International Immunopharmacology, 2023, 121, 110421.	3.8	0
1091	Endometriosis: Features and potential role of medicinal cannabis. , 2023, , 483-494.		O
1092	Current treatments for endometriosis in South Korea: an analysis of nationwide data from 2010 to 2019. Scientific Reports, 2023, 13, .	3.3	2
1093	$\langle i \rangle$ Fusobacterium $\langle i \rangle$ infection facilitates the development of endometriosis through the phenotypic transition of endometrial fibroblasts. Science Translational Medicine, 2023, 15, .	12.4	27
1094	Perineural Invasion and Spread in Common Abdominopelvic Diseases: Imaging Diagnosis and Clinical Significance. Radiographics, 2023, 43, .	3.3	0
1095	Investigating the efficacy of ultrasound-guided ethanol retention technique for endometrioma sclerotherapy and its effect on pro-inflammatory cytokine levels: A single-arm clinical trial. Clinics, 2023, 78, 100224.	1.5	1

#	Article	IF	CITATIONS
1096	Epigenetic Regulation Interplays with Endometriosis Pathogenesis in Low-Birth-Weight Patients via the Progesterone Receptor B–VEGF-DNMT1 Axis. Diagnostics, 2023, 13, 2085.	2.6	0
1097	Gonadotropin-releasing hormone analogues for endometriosis. The Cochrane Library, 2023, 2023, .	2.8	1
1098	Research advances in drug therapy of endometriosis. Frontiers in Pharmacology, 0, 14, .	3.5	1
1099	Distinct subtypes of endometriosis identified based on stromal-immune microenvironment and gene expression: implications for hormone therapy. Frontiers in Immunology, 0, 14, .	4.8	2
1100	Endometriosis of the lung: A case report and review of literature. World Journal of Clinical Cases, 0, 11, 4326-4333.	0.8	0
1101	TNFα-Induced Altered miRNA Expression Links to NF-κB Signaling Pathway in Endometriosis. Inflammation, 2023, 46, 2055-2070.	3.8	2
1102	Spheroids as a model for endometriotic lesions. JCI Insight, 2023, 8, .	5.0	0
1103	Endometriosis in an ectopic kidney: a rare case report and literature review. BMC Women's Health, 2023, 23, .	2.0	0
1104	Vascularisation in Deep Endometriosis: A Systematic Review with Narrative Outcomes. Cells, 2023, 12, 1318.	4.1	1
1105	Iron deposition in ovarian endometriosis evaluated by magnetic resonance imaging R2* correlates with ovarian function. Reproductive BioMedicine Online, 2023, 47, 103231.	2.4	3
1106	Ovarian endometrioma increases the embryo aneuploid rate: an analysis of 7092 biopsied blastocysts from fertile monogenetic disease carriers. BMC Women's Health, 2023, 23, .	2.0	2
1107	Pregnancy and childbirth in patients with endometriosis. Journal of Obstetrics and Women's Diseases, 2023, 72, 63-70.	0.2	0
1109	The effects of coagulation factors on the risk of endometriosis: a Mendelian randomization study. BMC Medicine, 2023, 21, .	5.5	11
1110	NLRP3 inflammasome-mediated Pyroptosis induce Notch signal activation in endometriosis angiogenesis. Molecular and Cellular Endocrinology, 2023, 574, 111952.	3.2	6
1111	Dismissal informs the priorities of endometriosis patients in New Zealand. Frontiers in Medicine, 0, 10,	2.6	2
1112	Painâ€focused psychological interventions in women with endometriosis: A systematic review. Neuropsychopharmacology Reports, 2023, 43, 310-319.	2.3	5
1113	GRIK1â€AS1 deficiency accelerates endometriosis progression by boosting DNMT1â€dependent SFRP1 promoter methylation in endometrial stromal cells. Journal of Gene Medicine, 2023, 25, .	2.8	2
1114	Beneficial biological effects of Flavokawain A, a chalcone constituent from kava, on surgically induced endometriosis rat model. Journal of Ethnopharmacology, 2024, 318, 116896.	4.1	0

#	Article	IF	CITATIONS
1115	Acupuncture and moxibustion for endometriosis: A systematic review and analysis. Complementary Therapies in Medicine, 2023, 76, 102963.	2.7	3
1116	Effects of estradiol, progesterone or cAMP on expression of PGRMC1 and progesterone receptor in a xenograft model of human endometrium and in endometrial cell culture. Steroids, 2023, 198, 109284.	1.8	0
1117	Impact of Continuous Estroprogestin Treatment on Circulating Microparticle Levels in Deep Endometriosis Patients. International Journal of Molecular Sciences, 2023, 24, 11802.	4.1	0
1118	Phthalate exposure and risk of ovarian dysfunction in endometriosis: human and animal data. Frontiers in Cell and Developmental Biology, 0, $11$ , .	3.7	2
1119	Associations between endometriosis and common symptoms: Findings from the Australian Longitudinal Study on Women's Health. American Journal of Obstetrics and Gynecology, 2023, , .	1.3	1
1120	The role of long non-coding RNA H19 in infertility. Cell Death Discovery, 2023, 9, .	4.7	2
1121	Mindfulness-Based Intervention Effect on the Psychophysiological Marker of Self-Regulation in Women With Endometriosis-Related Chronic Pain. Journal of Pain, 2024, 25, 118-131.	1.4	1
1122	Efficacy and safety of different subsequent therapies after fertility preserving surgery for endometriosis: A systematic review and network meta-analysis. Medicine (United States), 2023, 102, e34496.	1.0	0
1123	Molecular Mechanisms of Endometriosis Revealed Using Omics Data. Biomedicines, 2023, 11, 2210.	3.2	1
1124	Impact of dienogest pretreatment on IVF-ET outcomes in patients with endometriosis: a systematic review and meta-analysis. Journal of Ovarian Research, 2023, 16, .	3.0	1
1125	Prohibitin2/PHB2, Transcriptionally Regulated by GABPA, Inhibits Cell Growth via PRKN/Parkin-dependent Mitophagy in Endometriosis. Reproductive Sciences, 0, , .	2.5	0
1126	Endometriosis-Associated Ovarian Carcinomas: How PI3K/AKT/mTOR Pathway Affects Their Pathogenesis. Biomolecules, 2023, 13, 1253.	4.0	4
1127	Comparison of thyroid volumes in patients with and without endometrioma. Journal of Surgery and Medicine, 2023, 7, 473-476.	0.1	0
1128	DIA-based analysis of the menstrual blood proteome identifies association between CXCL5 and IL1RN and endometriosis. Journal of Proteomics, 2023, 289, 104995.	2.4	1
1129	Pathophysiological Implications of Interstitial Cajal-like Cells (ICC-like) in Uterus: A Comparative Study with Gastrointestinal ICCs. Current Issues in Molecular Biology, 2023, 45, 7557-7571.	2.4	0
1130	The Extracellular Vesicle–Macrophage Regulatory Axis: A Novel Pathogenesis for Endometriosis. Biomolecules, 2023, 13, 1376.	4.0	2
1131	Hormonal and natural contraceptives: a review on efficacy and risks of different methods for an informed choice. Gynecological Endocrinology, 2023, 39, .	1.7	0
1132	Double-edged roles of ferroptosis in endometriosis and endometriosis-related infertility. Cell Death Discovery, 2023, 9, .	4.7	2

#	Article	IF	CITATIONS
1133	Tolerability of endometriosis medical treatment: a comparison between combined hormonal contraceptives and progestins. BMC Women's Health, 2023, 23, .	2.0	0
1134	Urological knowledge and tools applied to diagnosis and surgery in deep infiltrating endometriosis – a narrative review. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2023, 49, 564-579.	1.5	3
1135	Corroborating evidence for aberrant expression of histone deacetylase 8 in endometriosis. Reproductive Medicine and Biology, 2023, 22, .	2.4	2
1136	Whole-exome sequencing reveals candidate high-risk susceptibility genes for endometriosis. Human Genomics, 2023, 17, .	2.9	0
1137	A protocol for creating endometriosis in rhesus macaques ( <i>Macaca mulatta</i> ). Journal of Medical Primatology, 2023, 52, 405-413.	0.6	1
1138	Organoid co-culture model of the human endometrium in a fully synthetic extracellular matrix enables the study of epithelial-stromal crosstalk. Med, 2023, 4, 554-579.e9.	4.4	7
1139	Nutrition in the prevention and management of endometriosis symptoms - a current literature review. Emergency Medical Service, 2023, 10, 113-118.	0.1	0
1140	Distilling Missing Modality Knowledge from Ultrasound for Endometriosis Diagnosis with Magnetic Resonance Images., 2023,,.		1
1141	Role of the NLRP3 inflammasome in gynecological disease. Biomedicine and Pharmacotherapy, 2023, 166, 115393.	5.6	0
1142	Endometriosis Resection Using Nerve Sparing Versus Non-nerve Sparing Surgical Techniques. Journal of Obstetrics and Gynecology of India, 0, , .	0.9	0
1143	Diaphragmatic Endometriosis Presenting as Recurrent Catamenial Pneumothorax: A Case Report. Cureus, 2023, , .	0.5	0
1144	Mechanism of Yushenhuoxue prescription in treating endometriosis based on network pharmacology and the effect on the TNF pathway. Heliyon, 2023, 9, e20283.	3.2	0
1145	Biomarkers of endometriosis. Clinica Chimica Acta, 2023, 549, 117563.	1.1	6
1147	Comparison of Dydrogesterone and GnRH-a Effects After Laparoscopic Surgery in Patients with Stage III and IV Endometriosis. International Journal of General Medicine, 0, Volume 16, 4357-4364.	1.8	0
1148	A Bioequivalence Trial of Dienogest in Healthy Chinese Participants Under Fed Conditions. Clinical Pharmacology in Drug Development, 2024, 13, 140-145.	1.6	1
1149	Gynecologic Pathology. , 2023, , 45-56.		0
1150	Potential role of stem cells in the pathogenesis of endometriosis., 2024,, 437-449.		0
1151	Tanshinone â¡A participates in the treatment of endometriosis by regulating adhesion, invasion, angiogenesis and inhibition of PI3K/Akt/mTOR signaling pathway. Molecular Medicine Reports, 2023, 28, .	2.4	0

#	Article	IF	CITATIONS
1152	Identification of Benign Tumor Masses Using Deep Learning Techniques Based on Semantic Segmentation. Lecture Notes in Computer Science, 2023, , 529-540.	1.3	0
1153	An opinion on H1-antihistamines as a potential avenue for endometriosis management. AJOG Global Reports, 2023, 3, 100274.	1.0	0
1154	Occupational characteristics and risk factors associated with endometriosis among Korean female workers. PLoS ONE, 2023, 18, e0292362.	2.5	0
1155	Inhibitory effect of telocyte-induced M1 macrophages on endometriosis: Targeting angiogenesis and invasion. Acta Histochemica, 2023, 125, 152099.	1.8	0
1156	PFKFB3 promotes endometriosis cell proliferation via enhancing the protein stability of $\hat{l}^2$ -catenin. Molecular and Cellular Endocrinology, 2024, 579, 112083.	3.2	0
1157	Analysis of Membrane Type-1 Matrix Metalloproteinase (MT1-MMP, MMP14) in Eutopic and Ectopic Endometrium and in Serum and Endocervical Mucus of Endometriosis. Biomedicines, 2023, 11, 2730.	3.2	0
1158	Neutrophil gelatinase-associated lipocalin serum level: A potential noninvasive biomarker of endometriosis?. Medicine (United States), 2023, 102, e35539.	1.0	1
1159	WNT4 promotes macrophage polarization via granulosa cell M-CSF and reduces granulosa cell apoptosis in endometriosis. Cytokine, 2023, 172, 156400.	3.2	0
1160	Increased homozygosity due to endogamy results in fitness consequences in a human population. Proceedings of the National Academy of Sciences of the United States of America, 2023, 120, .	7.1	0
1161	Regeneration and anti-inflammatory effects of stem cells and their extracellular vesicles in gynecological diseases. Biomedicine and Pharmacotherapy, 2023, 168, 115739.	5.6	0
1162	Endometriosis and Risk of Cardiovascular Disease: Systematic Review and Meta-Analysis. Journal of Women's Health, $0$ , , .	3.3	0
1163	The nano-revolution in the diagnosis and treatment of endometriosis. Nanoscale, 2023, 15, 17313-17325.	5.6	1
1164	Association between urinary concentrations of polycyclic aromatic hydrocarbons and risk of endometriosis in the NHANES 2003–2006. Environmental Science and Pollution Research, 0, , .	<b>5.</b> 3	0
1165	Association between exposure to polycyclic aromatic hydrocarbons and endometriosis: data from the NHANES 2001 $\hat{a}$ e"2006. Frontiers in Public Health, 0, 11, .	2.7	O
1166	Paradoxical role of phosphorylated STAT3 in normal fertility and the pathogenesis of adenomyosis and endometriosis. Biology of Reproduction, 2024, 110, 5-13.	2.7	1
1167	Insight into Dysmenorrhea Research from 1992 to 2022: A Bibliometric Analysis. Journal of Pain Research, O, Volume 16, 3591-3611.	2.0	0
1168	Proposal for targeted, neo-evolutionary-oriented, secondary prevention of early-onset endometriosis and adenomyosis. Part I: pathogenic aspects. Human Reproduction, 2024, 39, 1-17.	0.9	4
1169	Machine learning-based integrated identification of predictive combined diagnostic biomarkers for endometriosis. Frontiers in Genetics, 0, $14$ , .	2.3	0

#	Article	IF	Citations
1170	Oocyte Cryopreservation in Women with Ovarian Endometriosis. Journal of Clinical Medicine, 2023, 12, 6767.	2.4	3
1171	Imaging of Urinary Bladder and Ureteral Endometriosis with Emphasis on Diagnosis and Technique. Academic Radiology, 2023, , .	2.5	O
1172	Rare Clinical Presentation of Postmenopausal Endometriosis: A New Perspective. , 2023, .		0
1173	Association between endometriosis and obstetric complications: Insight from the National Inpatient Sample. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2024, 292, 58-62.	1.1	0
1174	EFFECTIVENESS OF HORMONAL MONOTHERAPY BEFORE SURGICAL TREATMENT IN PATIENTS WITH EXTERNAL GENITAL ENDOMETRIOSIS. WiadomoÅ·ci Lekarskie, 2023, 76, 2200-2206.	0.3	0
1175	Proposal for targeted, neo-evolutionary-oriented secondary prevention of early-onset endometriosis and adenomyosis. Part II: medical interventions. Human Reproduction, 2024, 39, 18-34.	0.9	2
1176	Importance of Medicinal Compounds from Traditional Plants for the Treatment of Endometriosis. , 2023, , 253-269.		0
1177	NADPH oxidase 4-mediating oxidative stress contributes to endometriosis. Journal of Applied Genetics, 0, , .	1.9	0
1178	Clinical analysis of acute postoperative pain after total laparoscopic hysterectomy for adenomyosis and uterine fibroids $\hat{a} \in \hat{a}$ a prospective observational study. Annals of Medicine, 2023, 55, .	3.8	0
1179	Expression Profiles of Genes Related to Development and Progression of Endometriosis and Their Association with Paraben and Benzophenone Exposure. International Journal of Molecular Sciences, 2023, 24, 16678.	4.1	0
1180	Exploring the Effects of Endocrine-Disrupting Chemicals and miRNA Expression in the Pathogenesis of Endometriosis by Unveiling the Pathways: a Systematic Review. Reproductive Sciences, 2024, 31, 932-941.	2.5	0
1181	Diagnosis and Management of Endometriosis. , 2023, , 363-372.		O
1182	Diagnostic value of the combination of circulating serum miRNAs and CA125 in endometriosis. Medicine (United States), 2023, 102, e36339.	1.0	1
1183	Estrobolome dysregulation is associated with altered immunometabolism in a mouse model of endometriosis. Frontiers in Endocrinology, 0, $14$ , .	3.5	0
1184	Invisible Hand behind Female Reproductive Disorders: Bisphenols, Recent Evidence and Future Perspectives. Toxics, 2023, 11, 1000.	3.7	0
1185	The Effectiveness of Self-supervised Pre-training for Multi-modal Endometriosis Classification <sup>*â€</sup> ., 2023, , .		0
1186	Isolated Deep Infiltrating Endometriosis of the Sciatic Nerve: A Case Report and Overview of the Literature. Medicina (Lithuania), 2023, 59, 2161.	2.0	0
1187	A review of phase II and III drugs for the treatment and management of endometriosis. Expert Opinion on Emerging Drugs, 2023, 28, 333-351.	2.4	1

#	ARTICLE	IF	Citations
1188	Implication of FSHB rs10835638 variant in endometriosis in Brazilian women. Einstein (Sao Paulo,) Tj ETQq0 0 0	rgBT/Ove	erlock 10 Tf 50
1189	Endometriomul ovarian – vârful aisbergului?. Obstetrica Si Ginecologie, 2023, 2, 73-76.	0.1	O
1190	Acupuncture for abdominal wall endometriosis: A case report. Medicine (United States), 2023, 102, e36572.	1.0	1
1192	Association Between Dysmenorrhea and Risk of Epilepsy in East Asian Populations: A Bidirectional Two-Sample Mendelian Randomization Study. Twin Research and Human Genetics, 0, , 1-9.	0.6	O
1193	Correlation between pain and depressive symptoms in patients with confirmed endometriosis during COVID-19 pandemic. Archives of Gynecology and Obstetrics, 0, , .	1.7	O
1194	Endometriotic mesenchymal stem cells promote the fibrosis process of endometriosis through paracrine <scp>TGF</scp> â€Î²1 mediated <scp>RASAL1</scp> inhibition. Journal of Obstetrics and Gynaecology Research, 2024, 50, 467-477.	1.3	O
1195	INFLUENCE OF PROBIOTICS ON THE MESOTHELIN LEVEL IN WOMEN WITH ENDOMETRIOSIS ASSOCIATED WITH INFERTILITY IN COMPLEX PREPARATION FOR ASSISTED REPRODUCTIVE TECHNOLOGIES. WiadomoÅci Lekarskie, 2023, 76, 2455-2459.	0.3	0
1196	Translation of cell therapies to treat autoimmune disorders. Advanced Drug Delivery Reviews, 2024, 205, 115161.	13.7	1
1197	Is there an association between endometriosis and subsequent breast cancer? A retrospective cohort study from Germany. Breast Cancer Research and Treatment, 0, , .	2.5	0
1198	Endometrial hyperplastic processes: modern approaches to diagnosis and treatment. Obstetrics, Gynecology and Reproduction, 0, , .	0.5	O
1199	Antiâ€inflammatory, antioxidant, antiangiogenic, and therapeutic efficacy of neroli oil in rats with endometriotic lesions. Journal of Obstetrics and Gynaecology Research, 2024, 50, 516-525.	1.3	O
1200	Effects of Pelvic Floor Muscle Physiotherapy on Urinary, Bowel, and Sexual Functions in Women with Deep Infiltrating Endometriosis: A Randomized Controlled Trial. Medicina (Lithuania), 2024, 60, 67.	2.0	O
1201	Adenomyosis and fertilityâ€sparing surgery: A literature appraisal. International Journal of Gynecology and Obstetrics, 0, , .	2.3	О
1202	Cold Exposures in Relation to Dysmenorrhea among Asian and White Women. International Journal of Environmental Research and Public Health, 2024, 21, 56.	2.6	O
1203	Dienogest attenuates STAT3 activation in ovarian endometriotic cysts. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2024, 294, 217-221.	1.1	0
1205	Evaluation of hopelessness in patients with endometriosis. Clinica E Investigacion En Ginecologia Y Obstetricia, 2024, 51, 100936.	0.1	O
1206	The Prevalence of Endometriosis in Patients with Unexplained Infertility. Journal of Clinical Medicine, 2024, 13, 444.	2.4	1
1207	Vitamin D—The Iceberg in Endometriosis—Review and Meta-Analysis. Journal of Personalized Medicine, 2024, 14, 119.	2.5	0

#	ARTICLE	IF	CITATIONS
1208	The Impact of Endometriosis on Pregnancy. Journal of Personalized Medicine, 2024, 14, 126.	2.5	0
1210	The roles of chromatin regulatory factors in endometriosis. Journal of Assisted Reproduction and Genetics, 2024, 41, 863-873.	2.5	0
1211	Elucidating the role of Brain-Derived Neurotrophic Factor (BDNF) and its receptor Tyrosine Receptor Kinase B (TrkB) in the development and symptoms of endometriosis. International Journal of Neuroscience, $0, 1-7$ .	1.6	0
1212	Clinical Characteristics and Local Histopathological Modulators of Endometriosis and Its Progression. International Journal of Molecular Sciences, 2024, 25, 1789.	4.1	0
1213	A systematic review of epigenetics of endometriosis. F&S Reviews, 2024, 5, 100070.	1.3	0
1214	Early or late menarche is associated with reduced fecundability in the Norwegian Mother, Father and Child Cohort Study. Human Reproduction, 2024, 39, 812-821.	0.9	0
1215	Characterising umbilical abdominal wall endometriosis as a distinct subgroup of abdominal wall endometriosis $\hat{a} \in \text{``retrospective cohort study}$ . Human Fertility, 2024, 27, .	1.7	0
1217	NLRP3 concentration, oxidants, and antioxidants in plasma of endometriosis patients undergoing treatment with dienogest. Journal of Gynecology Obstetrics and Human Reproduction, 2024, 53, 102744.	1.3	0
1218	Transcription factor EB-mediated autophagy affects cell migration and inhibits apoptosis to promote endometriosis. Apoptosis: an International Journal on Programmed Cell Death, 2024, 29, 757-767.	4.9	0
1219	Fertility preservation in endometriosis: Review of current evidence and best practices. Clinica E Investigacion En Ginecologia Y Obstetricia, 2024, 51, 100951.	0.1	0
1220	Epigallocatechin Gallate for the Treatment of Benign and Malignant Gynecological Diseasesâ€"Focus on Epigenetic Mechanisms. Nutrients, 2024, 16, 559.	4.1	0
1221	Autophagy regulation and redox perturbation by transcrocetin suppress the growth of endometriosis. Biomedicine and Pharmacotherapy, 2024, 173, 116284.	5.6	0
1222	Impaired bone morphogenetic protein (BMP) signaling pathways disrupt decidualization in endometriosis. Communications Biology, 2024, 7, .	4.4	0
1223	Interventional Hydrogel Microsphere Controlledâ€Releasing Curcumin for Photothermal Therapy against Endometriosis. Advanced Functional Materials, 0, , .	14.9	0
1224	Hormonal Therapies before In-Vitro Fertilization in Women with Endometriosis., 2024,, 171-197.		0
1225	Disrupted Tuzzerella abundance and impaired l-glutamine levels induce Treg accumulation in ovarian endometriosis: a comprehensive multi-omics analysis. Metabolomics, 2024, 20, .	3.0	0
1226	How to Protect Fertility Potential in Endometriosis. Journal of SAFOG, 2024, 16, 134-144.	0.2	0
1227	Circ_0001495 influences the development of endometriosis through the miRNA-34c-5p/E2F3 axis. Reproductive Biology, 2024, 24, 100876.	1.9	0

#	Article	IF	CITATIONS
1228	Factors associated with chronic pelvic pain in women with endometriosis: A national study on clinical and sociodemographic characteristics, lifestyles, quality of life, and perceptions of quality of care, during the COVID-19 pandemic. Women's Health, 2024, 20, .	1.5	0
1229	The association of circulating lipoprotein lipids and apolipoproteins with risk of endometriosis: a Mendelian randomization study. Postgraduate Medical Journal, 0, , .	1.8	0
1230	Therapeutic efficacy and anti-inflammatory mechanism of baicalein on endometriosis progression in patient-derived cell line and mouse model. Phytomedicine, 2024, , 155469.	5.3	0
1231	Endometriosis and Endometriosis-Associated Tumors. , 2024, , 1-31.		0
1232	A Systematic Review of the Psychosocial Impact of Endometriosis before and after Treatment. Reproductive Sciences, $0$ , , .	2.5	0
1233	ESTRATÉGIAS DE PREVENÇÃO E MANEJO DA ENDOMETRIOSE: UMA REVISÃO BIBLIOGRÃFICA DE LITERATU Recima21: Revista CientÃfica Multidisciplinar, 2024, 5, e535062.	RĄ.o	0