

Pathogenesis and pathophysiology of endometriosis

Fertility and Sterility

98, 511-519

DOI: [10.1016/j.fertnstert.2012.06.029](https://doi.org/10.1016/j.fertnstert.2012.06.029)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Live birth with sperm cryopreserved for 21 years prior to cancer treatment: Case report. Human Reproduction, 2004, 19, 1448-1449.	0.9	77
2	Endometriosis: enigmatic in the pathogenesis and controversial in its therapy. Fertility and Sterility, 2012, 98, 509-510.	1.0	16
3	Toll-like receptor system and endometriosis. Journal of Obstetrics and Gynaecology Research, 2013, 39, 1281-1292.	1.3	43
4	Caesarean section and risk for endometriosis: a prospective cohort study of Swedish registries. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 1061-1065.	2.3	89
6	Laparoscopic Repair of a Post-Myomectomy Spontaneous Uterine Perforation Accompanied by a Bizarre Tumor Resembling Polypoid Endometriosis. Journal of Minimally Invasive Gynecology, 2013, 20, 912-916.	0.6	7
7	Additive effects of inflammation and stress reaction on Toll-like receptor 4-mediated growth of endometriotic stromal cells. Human Reproduction, 2013, 28, 2794-2803.	0.9	25
8	Endometriosis-Associated Ovarian Cancer: A Review of Pathogenesis. International Journal of Molecular Sciences, 2013, 14, 5367-5379.	4.1	136
9	The motile and invasive capacity of human endometrial stromal cells: implications for normal and impaired reproductive function. Human Reproduction Update, 2013, 19, 542-557.	10.8	140
10	Pain in the upper anterior-lateral part of the thigh in women affected by endometriosis: study of sensitive neuropathy. Fertility and Sterility, 2013, 100, 122-126.	1.0	16
11	Biomarkers in reproductive medicine: the promise, and can it be fulfilled?. Fertility and Sterility, 2013, 99, 954-962.	1.0	26
12	Interleukin-4 and Prostaglandin E2 Synergistically Up-Regulate 3 β -Hydroxysteroid Dehydrogenase Type 2 in Endometrioma Stromal Cells. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1583-1590.	3.6	32
13	The role of Lipoxin A4 in endometrial biology and endometriosis. Mucosal Immunology, 2013, 6, 439-450.	6.0	33
14	Current Medical Research. Linacre quarterly, The, 2013, 80, 167-184.	0.2	0
15	<i>ESR1</i> rs9340799 Is Associated with Endometriosis-Related Infertility and In Vitro Fertilization Failure. Disease Markers, 2013, 35, 907-913.	1.3	25
16	Eutopic Endometrium in Women with Endometriosis: Ground Zero for the Study of Implantation Defects. Seminars in Reproductive Medicine, 2013, 31, 109-124.	1.1	98
17	Enhanced Inflammatory Activity of Endometriotic Lesions from the Rectovaginal Septum. Mediators of Inflammation, 2013, 2013, 1-7.	3.0	20
18	The genetics and biochemistry of endometriosis. Current Opinion in Obstetrics and Gynecology, 2013, 25, 280-286.	2.0	25
20	Allen-Masters syndrome: Do the classic risk factors also apply in patients with endometriosis?. Journal of Obstetrics and Gynaecology Research, 2013, 39, 1513-1517.	1.3	2

#	ARTICLE	IF	CITATIONS
21	Animal Models for the Study of Female Sexual Dysfunction. Sexual Medicine Reviews, 2013, 1, 108-122.	2.9	21
22	Induced Endometriosis in Nonhuman Primates1. Biology of Reproduction, 2013, 88, 43.	2.7	8
23	Endoglin concentration in peritoneal fluid of patients with endometriosis. Medical Journal of Indonesia, 2013, , 88.	0.5	0
24	Endometrioma: From Pathogenesis to Clinical Management. Journal of Endometriosis and Pelvic Pain Disorders, 2013, 5, 91-99.	0.5	5
25	Important Initiative Roles of CD44 and Tenascin in Sampson's Theory of the Pathogenesis and Development of Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2013, 5, 100-104.	0.5	2
26	Peritoneal Fluid Reduces Angiogenesis-Related MicroRNA Expression in Cell Cultures of Endometrial and Endometriotic Tissues from Women with Endometriosis. PLoS ONE, 2013, 8, e62370.	2.5	32
28	Complementary and Alternative Medicine in the Treatment of Chronic Pelvic Pain in Women: What Is the Evidence?. ISRN Pain, 2013, 2013, 1-8.	0.4	6
29	Adolescent Endometriosis: Review of Clinical Presentation and Long-Term Issues. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 12-25.	0.5	0
30	Potential role of aromatase inhibitors in the treatment of endometriosis. International Journal of Women's Health, 2014, 6, 671.	2.6	39
31	Theories on the Pathogenesis of Endometriosis. International Journal of Reproductive Medicine, 2014, 2014, 1-9.	1.1	269
32	Endometriosis in a Patient with Mayer-Rokitansky-Küster-Hauser Syndrome. Case Reports in Obstetrics and Gynecology, 2014, 2014, 1-4.	0.3	27
33	Angiogenesis as a Therapeutic Target in Endometriosis. Acta Medica Portuguesa, 2014, 27, 489-497.	0.4	27
34	Association of the neutrophil-to-lymphocyte ratio and CA 125 with the endometriosis score. Clinical and Experimental Reproductive Medicine, 2014, 41, 151.	1.5	22
35	Occult microscopic endometriosis: undetectable by laparoscopy in normal peritoneum. Human Reproduction, 2014, 29, 462-472.	0.9	57
36	Urinary interleukin-1 β levels among gynecological patients. Journal of Ovarian Research, 2014, 7, 104.	3.0	5
37	Role of iron overload-induced macrophage apoptosis in the pathogenesis of peritoneal endometriosis. Reproduction, 2014, 147, R199-R207.	2.6	39
38	Genome-Wide DNA Methylation Analysis Predicts an Epigenetic Switch for GATA Factor Expression in Endometriosis. PLoS Genetics, 2014, 10, e1004158.	3.5	154
39	The role of SRC1 and SRC2 in steroid-induced SDF1 expression in normal and ectopic endometrium. Reproduction, 2014, 147, 847-853.	2.6	8

#	ARTICLE	IF	CITATIONS
40	ABO and Rhesus Blood Groups and Risk of Endometriosis in a French Caucasian Population of 633 Patients Living in the Same Geographic Area. <i>BioMed Research International</i> , 2014, 2014, 1-6.	1.9	14
41	Regression of endothelial dysfunction in patients with endometriosis after surgical treatment: a 2-year follow-up study. <i>Human Reproduction</i> , 2014, 29, 1205-1210.	0.9	15
42	Association of neutrophil extracellular traps with endometriosis-related chronic inflammation. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 183, 193-200.	1.1	35
43	Laparoscopic Resection of Adrenal Endometriosis. <i>Journal of Gynecologic Surgery</i> , 2014, 30, 318-321.	0.1	0
44	Comparison of the hemostatic effects of a levonorgestrel-releasing intrauterine system and leuprolide acetate in women with endometriosis: A randomized clinical trial. <i>Thrombosis Research</i> , 2014, 134, 1193-1197.	1.7	4
45	Intra-Tissue Steroid Profiling Indicates Differential Progesterone and Testosterone Metabolism in the Endometrium and Endometriosis Lesions. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E2188-E2197.	3.6	55
46	Dendritic Cells Attenuate the Early Establishment of Endometriosis-Like Lesions in a Murine Model. <i>Reproductive Sciences</i> , 2014, 21, 1228-1236.	2.5	33
47	Biomarker development in endometriosis. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014, 74, 75-81.	1.2	11
48	The p160/Steroid Receptor Coactivator Family: Potent Arbiters of Uterine Physiology and Dysfunction1. <i>Biology of Reproduction</i> , 2014, 91, 122.	2.7	31
49	Review of the management of ovarian endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2014, 26, 266-274.	2.0	21
50	Endometriosis of the conus medullaris causing cyclic radiculopathy. <i>Journal of Neurosurgery: Spine</i> , 2014, 21, 799-804.	1.7	13
51	Visible and occult microscopic lesions of endometriosis. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 109-114.	0.9	12
52	Role of vascular endothelial growth factor polymorphisms (-2578Câ€™%>â€™%A, -460Ââ€™%>â€™%C, -1154Gâ€™%>â€™%A,) Tj Health, 2014, 14, 117.	2.0	27
53	Genome-wide profiling of long noncoding ribonucleic acid expression patterns in ovarian endometriosis by microarray. <i>Fertility and Sterility</i> , 2014, 101, 1038-1046.e7.	1.0	54
54	Enhanced follicular recruitment and atresia in cortex derived from ovaries with endometriomas. <i>Fertility and Sterility</i> , 2014, 101, 1031-1037.	1.0	166
55	MicroRNA expression profile in endometriosis: its relation to angiogenesis and fibrinolytic factors. <i>Human Reproduction</i> , 2014, 29, 978-988.	0.9	134
56	Prediction of postoperative pain after gynecologic laparoscopy for nonacute pelvic pain. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 360.e1-360.e8.	1.3	36
57	Endometriosis: pathogenesis and treatment. <i>Nature Reviews Endocrinology</i> , 2014, 10, 261-275.	9.6	1,233

#	ARTICLE	IF	CITATIONS
59	Endometriosis and type 1 allergies/immediate type hypersensitivity: a systematic review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 179, 209-215.	1.1	40
60	Evaluation of serum anti-Mullerian hormone levels to assess the ovarian reserve in women with severe endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 172, 62-64.	1.1	41
61	Vitamin D in endometriosis: A causative or confounding factor?. Metabolism: Clinical and Experimental, 2014, 63, 32-41.	3.4	34
62	Identification of local angiogenic and inflammatory markers in the menstrual blood of women with endometriosis. Biomedicine and Pharmacotherapy, 2014, 68, 899-904.	5.6	23
63	Intra-uterine microbial colonization and occurrence of endometritis in women with endometriosis. Human Reproduction, 2014, 29, 2446-2456.	0.9	99
64	Reduction of surgery rate in endometriosis patients who take Chinese medicine: a population-based retrospective cohort study. Complementary Therapies in Medicine, 2014, 22, 632-639.	2.7	30
65	Noninvasive biomarkers of endometriosis: myth or reality?. Expert Review of Molecular Diagnostics, 2014, 14, 365-385.	3.1	41
66	The Structure, Function, and Evaluation of the Female Reproductive Tract. , 2014, , 192-235.e16.		1
67	Foxp3 expression in deep rectosigmoid endometriosis lesions and its association with chronic pelvic pain. Journal of Reproductive Immunology, 2014, 104-105, 96-99.	1.9	14
68	Uncovering steroidopathy in women with autism: a latent class analysis. Molecular Autism, 2014, 5, 27.	4.9	67
69	Matrix metalloproteinase-27 is expressed in CD163+/CD206+ M2 macrophages in the cycling human endometrium and in superficial endometriotic lesions. Molecular Human Reproduction, 2014, 20, 767-775.	2.8	56
70	Endometriosis Impairs Bone Marrow-Derived Stem Cell Recruitment to the Uterus Whereas Bazedoxifene Treatment Leads to Endometriosis Regression and Improved Uterine Stem Cell Engraftment. Endocrinology, 2014, 155, 1489-1497.	2.8	79
72	Peripheral changes in endometriosis-associated pain. Human Reproduction Update, 2014, 20, 717-736.	10.8	135
73	Combined blockade of angiotensin II type 1 receptor and activation of peroxisome proliferator-activated receptor- α by telmisartan effectively inhibits vascularization and growth of murine endometriosis-like lesions. Human Reproduction, 2014, 29, 1011-1024.	0.9	39
74	Overexpression of complement C5 in endometriosis. Clinical Biochemistry, 2014, 47, 496-498.	1.9	12
75	Co-Existence of Uterine Myomas and Endometriosis in Women Undergoing Laparoscopic Myomectomy: Risk Factors and Surgical Implications. Journal of Minimally Invasive Gynecology, 2014, 21, 1086-1090.	0.6	12
76	Complete cervical stenosis after conization: Timing for the minimally invasive reconstructive surgery. Gynecology and Minimally Invasive Therapy, 2014, 3, 57-60.	0.9	5
77	A Novel Mouse Model of Endometriosis Mimics Human Phenotype and Reveals Insights into the Inflammatory Contribution of Shed Endometrium. American Journal of Pathology, 2014, 184, 1930-1939.	3.8	132

#	ARTICLE	IF	CITATIONS
78	Postoperative Medical Therapy After Surgical Treatment of Endometriosis: From Adjuvant Therapy to Tertiary Prevention. <i>Journal of Minimally Invasive Gynecology</i> , 2014, 21, 328-334.	0.6	51
79	Downregulation of miR-183 inhibits apoptosis and enhances the invasive potential of endometrial stromal cells in endometriosis. <i>International Journal of Molecular Medicine</i> , 2014, 33, 59-67.	4.0	71
80	The Role of Stem Cells in the Etiology and Pathophysiology of Endometriosis. <i>Seminars in Reproductive Medicine</i> , 2015, 33, 333-340.	1.1	96
81	Telocytes damage in endometriosis affected rat oviduct and potential impact on fertility. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 452-462.	3.6	56
82	Ultrastructure damage of oviduct telocytes in rat model of acute salpingitis. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 1720-1728.	3.6	41
83	The involvement of osteopontin and matrix metalloproteinase-9 in the migration of endometrial epithelial cells in patients with endometriosis. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 95.	3.3	29
84	Neural involvement in endometriosis: Review of anatomic distribution and mechanisms. <i>Clinical Anatomy</i> , 2015, 28, 1029-1038.	2.7	52
85	Retinoic acid has the potential to suppress endometriosis development. <i>Journal of Ovarian Research</i> , 2015, 8, 49.	3.0	18
86	Differential expression of upstream stimulatory factor (USF) 2 variants in eutopic endometria from women with endometriosis: estradiol regulation. <i>Biological Research</i> , 2015, 48, 56.	3.4	6
87	Preoperative assessment and diagnosis of endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2015, 27, 284-290.	2.0	8
88	Appendiceal submucosal mass as presentation of intestinal endometriosis. <i>Asian Journal of Endoscopic Surgery</i> , 2015, 8, 337-339.	0.9	3
89	Anxiety, coping skills and hypothalamus-pituitary-adrenal (HPA) axis in patients with endometriosis. <i>Journal of Reproductive Biology and Health</i> , 2015, 3, 2.	0.2	47
90	The Combination of N-Acetyl Cysteine, Alpha-Lipoic Acid, and Bromelain Shows High Anti-Inflammatory Properties in Novel <i>In Vivo</i> and <i>In Vitro</i> Models of Endometriosis. <i>Mediators of Inflammation</i> , 2015, 2015, 1-9.	3.0	27
91	Evaluating CA125 and VAS Pain Modifications following GnRH Analog to Exclude Superficial Endometriosis as Cause of Chronic Pelvic Pain. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2015, 7, 27-32.	0.5	0
92	Endometriosis and Pain: Postsurgical Alternative Treatment in Patients Desiring Pregnancy. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2015, 7, 95-99.	0.5	6
94	Nickel Allergy Is a Risk Factor for Endometriosis: An 11-Year Population-Based Nested Case-Control Study. <i>PLoS ONE</i> , 2015, 10, e0139388.	2.5	17
95	Effects of preoperative and perioperative administration of Wobenzym Vital on minimal-mild endometriosis. <i>Journal of Endometriosis</i> , 2015, 7, 71-77.	1.0	1
96	Pathophysiology and Immune Dysfunction in Endometriosis. <i>BioMed Research International</i> , 2015, 2015, 1-12.	1.9	238

#	ARTICLE	IF	CITATIONS
97	The Impact of Endometriosis across the Lifespan of Women: Foreseeable Research and Therapeutic Prospects. BioMed Research International, 2015, 2015, 1-8.	1.9	19
98	Curbing Inflammation in Multiple Sclerosis and Endometriosis: Should Mast Cells Be Targeted?. International Journal of Inflammation, 2015, 2015, 1-10.	1.5	11
99	Developing a Noninvasive Procedure Using Labeled Monoclonal Antibody Anti-VEGF (Bevacizumab) for Detection of Endometriosis. BioMed Research International, 2015, 2015, 1-4.	1.9	6
100	Activation of protein synthesis in mouse uterine epithelial cells by estradiol-17 β is mediated by a PKC ϵ -ERK1/2 \rightarrow mTOR signaling pathway. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E1382-91.	7.1	44
101	Estrogen promotes the survival of human secretory phase endometrial stromal cells via CXCL12/CXCR4 up-regulation-mediated autophagy inhibition. Human Reproduction, 2015, 30, 1677-1689.	0.9	95
102	H3K27me3 is an Epigenetic Mark of Relevance in Endometriosis. Reproductive Sciences, 2015, 22, 1134-1142.	2.5	43
103	Multifocal endometriotic lesions associated with cancer are clonal and carry a high mutation burden. Journal of Pathology, 2015, 236, 201-209.	4.5	131
104	Neonatal Progesterone Programs Adult Uterine Responses to Progesterone and Susceptibility to Uterine Dysfunction. Endocrinology, 2015, 156, 3791-3803.	2.8	10
105	Evidence for a Hypercoagulable State in Women With Ovarian Endometriomas. Reproductive Sciences, 2015, 22, 1107-1114.	2.5	47
106	Translational In Vivo Models for Women's Health: The Nonhuman Primate Endometrium—A Predictive Model for Assessing Steroid Receptor Modulators. Handbook of Experimental Pharmacology, 2015, 232, 191-202.	1.8	7
107	Valproic acid-induced histone acetylation suppresses CYP19 gene expression and inhibits the growth and survival of endometrial stromal cells. International Journal of Molecular Medicine, 2015, 36, 725-732.	4.0	20
108	Iron overload \rightarrow 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
109	Healthcare utilization and costs in women diagnosed with endometriosis before and after diagnosis: a longitudinal analysis of claims databases. Fertility and Sterility, 2015, 103, 163-171.	1.0	70
110	microRNAs and angiogenesis in endometriosis. Thrombosis Research, 2015, 135, S38-S40.	1.7	36
111	17 β -Estradiol and Lipopolysaccharide Additively Promote Pelvic Inflammation and Growth of Endometriosis. Reproductive Sciences, 2015, 22, 585-594.	2.5	52
112	Increased expression of fibroblast growth factor receptor 1 in endometriosis and its correlation with endometriosis-related dysmenorrhea and recurrence. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2015, 184, 117-124.	1.1	13
113	P-selectin as a potential therapeutic target for endometriosis. Fertility and Sterility, 2015, 103, 990-1000.e8.	1.0	45
114	Expression of AKR1B1, AKR1C3 and other genes of prostaglandin F $_{2\alpha}$ biosynthesis and action in ovarian endometriosis tissue and in model cell lines. Chemico-Biological Interactions, 2015, 234, 320-331.	4.0	31

#	ARTICLE	IF	CITATIONS
115	On-label and off-label drug use in the treatment of endometriosis. <i>Fertility and Sterility</i> , 2015, 103, 612-625.	1.0	38
116	Diagnostic Accuracy of Urinary Cytokeratin 19 Fragment for Endometriosis. <i>Reproductive Sciences</i> , 2015, 22, 551-555.	2.5	14
117	Women's experiences of endometriosis: a systematic review and synthesis of qualitative research. <i>Journal of Family Planning and Reproductive Health Care</i> , 2015, 41, 225-234.	0.8	138
118	Medical Treatment of Ureteral Obstruction Associated With Ovarian Remnants and/or Endometriosis: Report of Three Cases and Review of the Literature. <i>Journal of Minimally Invasive Gynecology</i> , 2015, 22, 462-468.	0.6	8
119	Emerging therapy for endometriosis. <i>Expert Opinion on Emerging Drugs</i> , 2015, 20, 449-461.	2.4	22
120	Molecular and preclinical basis to inhibit PGE ₂ receptors EP2 and EP4 as a novel nonsteroidal therapy for endometriosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 9716-9721.	7.1	62
121	Validation of a score to guide endometriosis therapy for the non-specialized gynecologist. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 131, 78-81.	2.3	5
122	Epithelial-to-mesenchymal transition in the development of adenomyosis. <i>Gynecology and Minimally Invasive Therapy</i> , 2015, 4, 55-60.	0.9	8
123	Subtle Endometriosis and Unexplained Infertility. , 2015, , 203-209.		0
124	The impact of endometrioma on IVF/ICSI outcomes: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2015, 21, 809-825.	10.8	254
125	Endometriosis-induced changes in regulatory T cells – insights towards developing permanent contraception. <i>Contraception</i> , 2015, 92, 116-119.	1.5	13
126	Estradiol Is a Critical Mediator of Macrophage-Nerve Cross Talk in Peritoneal Endometriosis. <i>American Journal of Pathology</i> , 2015, 185, 2286-2297.	3.8	123
127	Oxidation-sensitive nociception involved in endometriosis-associated pain. <i>Pain</i> , 2015, 156, 528-539.	4.2	32
128	Diagnostic potential of peritoneal fluid biomarkers of endometriosis. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 557-580.	3.1	32
129	The Targeted Delivery of Interleukin 4 Inhibits Development of Endometriotic Lesions in a Mouse Model. <i>Reproductive Sciences</i> , 2015, 22, 1143-1152.	2.5	31
130	Menstruation pulls the trigger for inflammation and pain in endometriosis. <i>Trends in Pharmacological Sciences</i> , 2015, 36, 270-276.	8.7	109
132	KIR2DS5 in the presence of HLA-C C2 protects against endometriosis. <i>Immunogenetics</i> , 2015, 67, 203-209.	2.4	24
133	Soluble CD44 concentration in the serum and peritoneal fluid samples of patients with different stages of endometriosis. <i>Archives of Gynecology and Obstetrics</i> , 2015, 292, 641-645.	1.7	11

#	ARTICLE	IF	CITATIONS
134	Effects of Pazopanib, Sunitinib, and Sorafenib, Anti-VEGF Agents, on the Growth of Experimental Endometriosis in Rats. <i>Reproductive Sciences</i> , 2015, 22, 1445-1451.	2.5	37
135	Selective inhibition of prostaglandin E2 receptors EP2 and EP4 modulates DNA methylation and histone modification machinery proteins in human endometriotic cells. <i>Molecular and Cellular Endocrinology</i> , 2015, 409, 51-58.	3.2	31
136	Functional evaluation of genetic variants associated with endometriosis near GREB1. <i>Human Reproduction</i> , 2015, 30, 1263-1275.	0.9	33
137	Expression of Nodal, Cripto, SMAD3, Phosphorylated SMAD3, and SMAD4 in the Proliferative Endometrium of Women With Endometriosis. <i>Reproductive Sciences</i> , 2015, 22, 527-533.	2.5	15
138	Risks of conservative management in women with ovarian endometriomas undergoing IVF. <i>Human Reproduction Update</i> , 2015, 21, 486-499.	10.8	90
139	Platelets are an undicted culprit in the development of endometriosis: clinical and experimental evidence. <i>Human Reproduction</i> , 2015, 30, 812-832.	0.9	101
140	Ovarian endometriosis-associated stromal cells reveal persistently high affinity for iron. <i>Redox Biology</i> , 2015, 6, 578-586.	9.0	40
141	Aberrant expression and localization of deoxyribonucleic acid methyltransferase 3B in endometriotic stromal cells. <i>Fertility and Sterility</i> , 2015, 104, 953-963.e2.	1.0	26
142	Effectiveness of complementary pain treatment for women with deep endometriosis through Transcutaneous Electrical Nerve Stimulation (TENS): randomized controlled trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 194, 1-6.	1.1	32
143	Magnetic resonance imaging evidence for perineural spread of endometriosis to the lumbosacral plexus: report of 2 cases. <i>Neurosurgical Focus</i> , 2015, 39, E15.	2.3	27
144	Pathogenesis of Endometriosis: Roles of Retinoids and Inflammatory Pathways. <i>Seminars in Reproductive Medicine</i> , 2015, 33, 246-256.	1.1	34
145	Endometriosis: Does the menstrual cycle affect magnetic resonance (MR) imaging evaluation?. <i>European Journal of Radiology</i> , 2015, 84, 2071-2079.	2.6	13
146	Peritoneal fluid modifies the microRNA expression profile in endometrial and endometriotic cells from women with endometriosis. <i>Human Reproduction</i> , 2015, 30, 2292-2302.	0.9	51
147	Endometriosis and atherosclerosis: what we already know and what we have yet to discover. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 326-331.	1.3	20
148	What we know about primary dysmenorrhea today: a critical review. <i>Human Reproduction Update</i> , 2015, 21, 762-778.	10.8	525
149	Novel diagnostic tests of ectopic pregnancy, if at first you don't succeed. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 4-6.	1.3	9
150	Systems genetics view of endometriosis: a common complex disorder. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 185, 59-65.	1.1	44
151	Is montelukast effective in regression of endometrial implants in an experimentally induced endometriosis model in rats?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 184, 7-12.	1.1	6

#	ARTICLE	IF	CITATIONS
152	Are matrix metalloproteinases and their inhibitors reliable diagnosis biomarkers and attractive therapeutic targets in endometriosis?. Metalloproteinases in Medicine, 0, Volume 3, 81-92.	1.0	3
153	Study of endometriosis in women of reproductive age, laparoscopic management and its outcome. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2016, , 514-519.	0.1	3
154	Role of Bacterial Contamination in Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2016, 8, 2-7.	0.5	1
155	Evaluation of peritoneal endometriosis treatment using intralesional acetylsalicylic acid injection in rabbits. Acta Cirurgica Brasileira, 2016, 31, 227-234.	0.7	4
156	Matrix metalloproteinase-2 (MMP-2), MMP-9, tissue inhibitor of matrix metalloproteinases (TIMP-1) and transforming growth factor- β 2 (TGF- β 2) expression in eutopic endometrium of women with peritoneal endometriosis. Annals of Agricultural and Environmental Medicine, 2016, 23, 649-653.	1.0	24
157	Th2 Cells and Th17 Cells in the Development of Endometriosis – Possible Roles of Interleukin-4 and Interleukin-17A. Journal of Endometriosis and Pelvic Pain Disorders, 2016, 8, 136-140.	0.5	7
158	Aromatase inhibitors in the treatment of endometriosis. Przegląd Menopauzalny, 2016, 1, 43-47.	1.3	32
159	miRNAs Regulation and Its Role as Biomarkers in Endometriosis. International Journal of Molecular Sciences, 2016, 17, 93.	4.1	55
160	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
161	Co-micronized Palmitoylethanolamide/Polydatin Treatment Causes Endometriotic Lesion Regression in a Rodent Model of Surgically Induced Endometriosis. Frontiers in Pharmacology, 2016, 7, 382.	3.5	40
162	Malignant Transformation of Endometriosis: An Unusual Diverticular Mass. Journal of Endometriosis and Pelvic Pain Disorders, 2016, 8, 67-70.	0.5	2
163	Inflammation influences steroid hormone receptors targeted by progestins in endometrial stromal cells from women with endometriosis. Journal of Reproductive Immunology, 2016, 117, 30-38.	1.9	50
164	Reversal of fortune: estrogen receptor- β 2 in endometriosis. Journal of Molecular Endocrinology, 2016, 57, F23-F27.	2.5	37
165	Endometriosis and breast cancer: A survey of the epidemiological studies. Oncology Letters, 2016, 11, 23-30.	1.8	16
167	New Approaches to Drug Discovery. Handbook of Experimental Pharmacology, 2016, , .	1.8	5
168	Endometrial Expression of Steroidogenic Factor 1 Promotes Cystic Glandular Morphogenesis. Molecular Endocrinology, 2016, 30, 518-532.	3.7	20
169	Human Endometrial Fibroblasts Derived from Mesenchymal Progenitors Inherit Progesterone Resistance and Acquire an Inflammatory Phenotype in the Endometrial Niche in Endometriosis1. Biology of Reproduction, 2016, 94, 118.	2.7	116
170	Endometriosis-Derived Stromal Cells Secrete Thrombin and Thromboxane A2, Inducing Platelet Activation. Reproductive Sciences, 2016, 23, 1044-1052.	2.5	44

#	ARTICLE	IF	CITATIONS
171	Incidence of Septate Uterus in Reproductive-Aged Women With and Without Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 610-613.	0.6	17
172	Adverse pregnancy and neo-natal outcomes after assisted reproductive treatment in patients with pelvic endometriosis: a caseâ€“control study. <i>Reproductive BioMedicine Online</i> , 2016, 32, 626-634.	2.4	42
173	Risk of miscarriage in women with endometriosis: insights from inÂvitro fertilization cycles. <i>Fertility and Sterility</i> , 2016, 106, 386-392.e3.	1.0	20
174	Diagnostic Delay of Endometriosis in the Netherlands. <i>Gynecologic and Obstetric Investigation</i> , 2016, 81, 321-324.	1.6	100
175	Impact of endometriosis on surgical outcomes and complications of total laparoscopic hysterectomy. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 771-778.	1.7	42
176	Characteristics of histologically confirmed endometriosis in cynomolgus monkeys. <i>Human Reproduction</i> , 2016, 31, 2352-2359.	0.9	10
177	The effect of acupuncture on pain, dyspareunia, and quality of life in Brazilian women with endometriosis: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2016, 25, 114-121.	1.7	14
178	Niclosamide As a Potential Nonsteroidal Therapy for Endometriosis That Preserves Reproductive Function in an Experimental Mouse Model. <i>Biology of Reproduction</i> , 2016, 95, 74-74.	2.7	25
179	Uterine Leukocyte Function and Dysfunction: A Hypothesis on the Impact of Endometriosis. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 411-417.	1.2	22
180	Aberrant Endometrial DNA Methylome and Associated Gene Expression in Women with Endometriosis. <i>Biology of Reproduction</i> , 2016, 95, 93-93.	2.7	91
181	Macrophages promote the growth and invasion of endometrial stromal cells by downregulating IL-24 in endometriosis. <i>Reproduction</i> , 2016, 152, 673-682.	2.6	39
182	Non-thermal plasma prevents progression of endometriosis in mice. <i>Free Radical Research</i> , 2016, 50, 1131-1139.	3.3	13
183	A rare case of pancreatic endometriosis in a postmenopausal woman and review of the literature. <i>Acta Radiologica Open</i> , 2016, 5, 205846011666938.	0.6	11
184	Cells with â€œStemnessâ€“ Seeds for endometriosis?. <i>Journal of Reproductive Health and Medicine</i> , 2016, 2, S55-S62.	0.3	0
185	Pathophysiologic processes have an impact on the plasma metabolomic signature of endometriosis patients. <i>Fertility and Sterility</i> , 2016, 106, 1733-1741.e1.	1.0	35
186	Estrogen-progestins and progestins for the management of endometriosis. <i>Fertility and Sterility</i> , 2016, 106, 1552-1571.e2.	1.0	144
187	Rediscovering peritoneal macrophages in a murine endometriosis model. <i>Human Reproduction</i> , 2017, 32, 94-102.	0.9	37
188	Telocytes. <i>Advances in Experimental Medicine and Biology</i> , 2016, , .	1.6	8

#	ARTICLE	IF	CITATIONS
189	Endometriosis and its global research architecture: an in-depth density-equalizing mapping analysis. BMC Women's Health, 2016, 16, 64.	2.0	19
190	Sciatic endometriosis induces mechanical hypersensitivity, segmental nerve damage, and robust local inflammation in rats. European Journal of Pain, 2016, 20, 1044-1057.	2.8	19
191	High-Fat Diet Promotion of Endometriosis in an Immunocompetent Mouse Model is Associated With Altered Peripheral and Ectopic Lesion Redox and Inflammatory Status. Endocrinology, 2016, 157, 2870-2882.	2.8	34
192	Biological differences between functionalis and basalis endometria in women with and without adenomyosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 203, 49-55.	1.1	13
193	Overall Adiposity, Adipose Tissue Distribution, and Endometriosis. Nursing Research, 2016, 65, 151-166.	1.7	27
194	Tranylcypromine, a lysine-specific demethylase 1 (LSD1) inhibitor, suppresses lesion growth and improves generalized hyperalgesia in mouse with induced endometriosis. Reproductive Biology and Endocrinology, 2016, 14, 17.	3.3	20
195	Increased concentration of 8-hydroxy-2'-deoxyguanosine in follicular fluid of infertile women with endometriosis. Cell and Tissue Research, 2016, 366, 231-242.	2.9	61
196	microRNA miR-200b affects proliferation, invasiveness and stemness of endometriotic cells by targeting ZEB1, ZEB2 and KLF4. Reproductive BioMedicine Online, 2016, 32, 434-445.	2.4	76
197	Implantation, Physiology of Placentation. , 2016, , 19-34.		2
198	Hypoxia Promotes Invasion of Endometrial Stromal Cells via Hypoxia-Inducible Factor 1 α Upregulation-Mediated β -Catenin Activation in Endometriosis. Reproductive Sciences, 2016, 23, 531-541.	2.5	18
199	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
200	Challenges in the development of novel therapeutic strategies for treatment of endometriosis. Expert Opinion on Therapeutic Targets, 2016, 20, 593-600.	3.4	16
201	Innovations in classical hormonal targets for endometriosis. Expert Review of Clinical Pharmacology, 2016, 9, 317-327.	3.1	14
202	Effects of the hypoxia-inducible factor-1 inhibitor echinomycin on vascular endothelial growth factor production and apoptosis in human ectopic endometriotic stromal cells. Gynecological Endocrinology, 2016, 32, 323-328.	1.7	18
203	Models of endometriosis and their utility in studying progression to ovarian clear cell carcinoma. Journal of Pathology, 2016, 238, 185-196.	4.5	38
204	Molecular detection of intrauterine microbial colonization in women with endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 199, 69-75.	1.1	120
205	Laparoscopic Surgery: A New Technique to Induce Endometriosis in a Mouse Model. Reproductive Sciences, 2016, 23, 1332-1339.	2.5	9
206	Endometrial vezatin and its association with endometriosis risk. Human Reproduction, 2016, 31, 999-1013.	0.9	25

#	ARTICLE	IF	CITATIONS
207	Anatomical Distribution of Deep Infiltrating Endometriosis and Its Relationship to Pelvic Pain. Journal of Gynecologic Surgery, 2016, 32, 99-103.	0.1	3
208	Increased IL-25 levels in the peritoneal fluid of patients with endometriosis. Journal of Reproductive Immunology, 2016, 114, 6-9.	1.9	16
209	Comparative systems genetics view of endometriosis and uterine leiomyoma: Two sides of the same coin?. Systems Biology in Reproductive Medicine, 2016, 62, 93-105.	2.1	20
210	Selection of reliable reference genes in eutopic and ectopic endometrium for quantitative expression studies. Biomedicine and Pharmacotherapy, 2016, 78, 66-73.	5.6	15
211	The gut microbiota: a puppet master in the pathogenesis of endometriosis?. American Journal of Obstetrics and Gynecology, 2016, 215, 68.e1-68.e4.	1.3	58
212	Role of Hormone Therapy After Primary Surgery for Endometrioma. Reproductive Sciences, 2016, 23, 1011-1018.	2.5	4
213	Elevated Systemic Levels of Endocannabinoids and Related Mediators Across the Menstrual Cycle in Women With Endometriosis. Reproductive Sciences, 2016, 23, 1071-1079.	2.5	39
214	Altered levels of acylcarnitines, phosphatidylcholines, and sphingomyelins in peritoneal fluid from ovarian endometriosis patients. Journal of Steroid Biochemistry and Molecular Biology, 2016, 159, 60-69.	2.5	52
215	BMI and season are associated with vitamin D deficiency in women with impaired fertility: a two-centre analysis. Archives of Gynecology and Obstetrics, 2016, 293, 907-914.	1.7	28
216	DNA methylation in endometriosis (Review). Molecular Medicine Reports, 2016, 13, 2939-2948.	2.4	73
217	The differential expression of mRNAs and long noncoding RNAs between ectopic and eutopic endometria provides new insights into adenomyosis. Molecular BioSystems, 2016, 12, 362-370.	2.9	30
218	rhTNFR: Fc Suppresses the Development of Endometriosis in a Mouse Model by Downregulating Cell Proliferation and Invasiveness. Reproductive Sciences, 2016, 23, 847-857.	2.5	9
219	Kinase signalling pathways in endometriosis: potential targets for non-hormonal therapeutics. Human Reproduction Update, 2016, 22, 382-403.	10.8	138
220	Infertility and reproductive disorders: impact of hormonal and inflammatory mechanisms on pregnancy outcome. Human Reproduction Update, 2016, 22, 104-115.	10.8	237
222	Disrupting Y-Box-Binding Protein 1 Function Using OSU-03012 Prevents Endometriosis Progression in In Vitro and In Vivo Models. Reproductive Sciences, 2017, 24, 67-76.	2.5	4
223	PRL-3 Is Involved in Estrogen- and IL-6-Induced Migration of Endometrial Stromal Cells From Ectopic Endometrium. Reproductive Sciences, 2017, 24, 124-132.	2.5	4
224	Hormonal therapy for endometriosis: from molecular research to bedside. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 209, 61-66.	1.1	75
225	Research Priorities for Endometriosis: Recommendations From a Global Consortium of Investigators in Endometriosis. Reproductive Sciences, 2017, 24, 202-226.	2.5	124

#	ARTICLE	IF	CITATIONS
226	The Role of Relaxin in Normal and Abnormal Uterine Function During the Menstrual Cycle and Early Pregnancy. <i>Reproductive Sciences</i> , 2017, 24, 342-354.	2.5	35
227	Clear cell hidradenoma of the breast with MAML2 gene rearrangement. <i>Pathology</i> , 2017, 49, 84-87.	0.6	13
228	Specific Photothermal Ablation Therapy of Endometriosis by Targeting Delivery of Gold Nanospheres. <i>Small</i> , 2017, 13, 1603270.	10.0	23
229	Co-culture with macrophages enhances the clonogenic and invasion activity of endometriotic stromal cells. <i>Cell Proliferation</i> , 2017, 50, .	5.3	25
230	Ultrastructural Evaluation of Eutopic Endometrium of Infertile Women With and Without Endometriosis During the Window of Implantation: A Pilot Study. <i>Reproductive Sciences</i> , 2017, 24, 1469-1475.	2.5	14
231	EP2 receptor antagonism reduces peripheral and central hyperalgesia in a preclinical mouse model of endometriosis. <i>Scientific Reports</i> , 2017, 7, 44169.	3.3	58
232	Biomarkers in endometriosis: challenges and opportunities. <i>Fertility and Sterility</i> , 2017, 107, 523-532.	1.0	145
233	“What do we know about regulatory T cells and endometriosis? A systematic review” <i>Journal of Reproductive Immunology</i> , 2017, 120, 48-55.	1.9	58
234	The Effect of Mesenchymal Stem Cells on Fertility in Experimental Retrocervical Endometriosis. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2017, 39, 217-223.	0.8	4
235	Involvement of 17 β -hydroxysteroid dehydrogenase type gene 1 937 A>G polymorphism in infertility in Polish Caucasian women with endometriosis. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 789-794.	2.5	8
236	Peritoneal fluid cytokines related to endometriosis in patients evaluated for infertility. <i>Fertility and Sterility</i> , 2017, 107, 1191-1199.e2.	1.0	80
237	The management of menopause in women with a history of endometriosis: a systematic review. <i>Human Reproduction Update</i> , 2017, 23, 481-500.	10.8	84
238	Pathophysiology and management of urinary tract endometriosis. <i>Nature Reviews Urology</i> , 2017, 14, 359-372.	3.8	68
239	Retreatment Rates Among Endometriosis Patients Undergoing Hysterectomy or Laparoscopy. <i>Journal of Women's Health</i> , 2017, 26, 644-654.	3.3	18
240	Resveratrol and endometriosis: In vitro and animal studies and underlying mechanisms (Review). <i>Biomedicine and Pharmacotherapy</i> , 2017, 91, 220-228.	5.6	54
241	Dienogest inhibits C-C motif chemokine ligand 20 expression in human endometriotic epithelial cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 214, 65-70.	1.1	9
242	Sclerotherapy in the management of ovarian endometrioma: systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2017, 108, 117-124.e5.	1.0	71
243	Meta-analysis identifies five novel loci associated with endometriosis highlighting key genes involved in hormone metabolism. <i>Nature Communications</i> , 2017, 8, 15539.	12.8	230

#	ARTICLE	IF	CITATIONS
244	Combination therapy with telmisartan and parecoxib induces regression of endometriotic lesions. <i>British Journal of Pharmacology</i> , 2017, 174, 2623-2635.	5.4	17
245	Beyond Body Mass Index: Using Anthropometric Measures and Body Composition Indicators to Assess Odds of an Endometriosis Diagnosis. <i>Journal of Women's Health</i> , 2017, 26, 941-950.	3.3	27
246	Glycyrrhizin inhibits LPS-induced inflammatory mediator production in endometrial epithelial cells. <i>Microbial Pathogenesis</i> , 2017, 109, 110-113.	2.9	39
247	Platelets impair natural killer cell reactivity and function in endometriosis through multiple mechanisms. <i>Human Reproduction</i> , 2017, 32, 794-810.	0.9	47
248	Unus pro omnibus, omnes pro uno: A novel, evidence-based, unifying theory for the pathogenesis of endometriosis. <i>Medical Hypotheses</i> , 2017, 103, 10-20.	1.5	177
249	Repeated Lower Gastrointestinal Bleeding. <i>JAMA Surgery</i> , 2017, 152, 499.	4.3	0
250	Endometriosis and risk of ovarian and endometrial cancers in a large prospective cohort of U.S. nurses. <i>Cancer Causes and Control</i> , 2017, 28, 437-445.	1.8	50
251	Macrophage and nerve interaction in endometriosis. <i>Journal of Neuroinflammation</i> , 2017, 14, 53.	7.2	97
252	Mediastinal cyst of allergic origin: evidence for developmental endosalpingiosis. <i>Pathology</i> , 2017, 49, 83-84.	0.6	16
253	Prevalence of high-risk human papillomavirus infection in women with ovarian endometriosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 135-139.	1.3	30
254	Total circulating microparticle levels are increased in patients with deep infiltrating endometriosis. <i>Human Reproduction</i> , 2017, 32, 325-331.	0.9	12
255	Circulating and peritoneal fluid interleukin-6 levels and gene expression in pelvic endometriosis. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 2317-2322.	1.8	15
256	The role of gene polymorphisms in endometriosis. <i>Molecular Medicine Reports</i> , 2017, 16, 5881-5886.	2.4	48
257	A case of uterus-like mass of the ovary associated with endometriosis. <i>Case Reports in Women's Health</i> , 2017, 16, 1-3.	0.5	1
258	Analysis of potential protein-modifying variants in 9000 endometriosis patients and 150000 controls of European ancestry. <i>Scientific Reports</i> , 2017, 7, 11380.	3.3	16
259	Magnetic resonance imaging of pelvic endometriosis. <i>Radiologia</i> , 2017, 59, 286-296.	0.5	3
261	Resonancia magnética de la endometriosis pelviana. <i>Radiologia</i> , 2017, 59, 286-296.	0.5	3
262	Enhancer of Zeste homolog 2 (EZH2) induces epithelial-mesenchymal transition in endometriosis. <i>Scientific Reports</i> , 2017, 7, 6804.	3.3	72

#	ARTICLE	IF	CITATIONS
263	Overexpression of microRNA-542-3p attenuates the differentiating capacity of endometriotic stromal cells. <i>Reproductive Medicine and Biology</i> , 2017, 16, 170-178.	2.4	22
264	Endometriosis in adolescents. <i>Current Opinion in Obstetrics and Gynecology</i> , 2017, 29, 306-309.	2.0	33
266	Huge Retroperitoneal Endometriotic Mass Adherent to the Sheaths of the Great Pelvic Vessels: 10 Years After Panhysterectomy (Parasitic Endometriosis). <i>Journal of Gynecologic Surgery</i> , 2017, 33, 207-211.	0.1	0
267	Per vaginam-topical use of hormonal drugs in women with symptomatic deep endometriosis: a narrative literature review. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 435-444.	1.7	12
268	Enlarged uterine corpus volume in women with endometriosis: Assessment using three-dimensional reconstruction of pelvic magnetic resonance images. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 157-163.	1.3	0
269	Endometriosis and uterine malformations: infertility may increase severity of endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 702-706.	2.8	11
270	Recent insights on the genetics and epigenetics of endometriosis. <i>Clinical Genetics</i> , 2017, 91, 254-264.	2.0	106
271	Oral Administration of Pentoxifylline Reduces Endometriosis-Like Lesions in a Nude Mouse Model. <i>Reproductive Sciences</i> , 2017, 24, 911-918.	2.5	8
272	Genes Linked to Endometriosis by GWAS Are Integral to Cytoskeleton Regulation and Suggests That Mesothelial Barrier Homeostasis Is a Factor in the Pathogenesis of Endometriosis. <i>Reproductive Sciences</i> , 2017, 24, 803-811.	2.5	37
273	Detection of HER-2 gene copy number variations as a molecular marker in the peripheral blood of women with endometriosis in Iranian population: Case-control study. <i>Meta Gene</i> , 2017, 11, 164-168.	0.6	0
274	Naringenin induces mitochondria-mediated apoptosis and endoplasmic reticulum stress by regulating MAPK and AKT signal transduction pathways in endometriosis cells. <i>Molecular Human Reproduction</i> , 2017, 23, 842-854.	2.8	63
275	Perineural steroid injections around ilioinguinal, iliohypogastric, and genitofemoral nerves for treatment of chronic refractory neuropathic pain: A retrospective study. <i>Canadian Journal of Pain</i> , 2017, 1, 216-225.	1.7	2
276	Effect of Hua Yu Xiao Zheng decoction on the expression levels of vascular endothelial growth factor and angiopoietin-2 in rats with endometriosis. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 5743-5750.	1.8	8
277	Recommendations for the Surgical Treatment of Endometriosis. Part 1: Ovarian Endometrioma. <i>Human Reproduction Open</i> , 2017, 2017, hox016.	5.4	28
278	Laparoscopic Surgery in the Treatment of Endometriosis. , 2017, , .		0
279	Transforming Growth Factor-beta 1 Involved in the Pathogenesis of Endometriosis through Regulating Expression of Vascular Endothelial Growth Factor under Hypoxia. <i>Chinese Medical Journal</i> , 2017, 130, 950-956.	2.3	27
280	Self-management and psychological-sexological interventions in patients with endometriosis: strategies, outcomes, and integration into clinical care. <i>International Journal of Women's Health</i> , 2017, Volume 9, 281-293.	2.6	40
281	Immunosuppressive macrophages induced by IDO1 promote the growth of endometrial stromal cells in endometriosis. <i>Molecular Medicine Reports</i> , 2017, 15, 2255-2260.	2.4	19

#	ARTICLE	IF	CITATIONS
282	Epigenetic Alterations Affecting Transcription Factors and Signaling Pathways in Stromal Cells of Endometriosis. PLoS ONE, 2017, 12, e0170859.	2.5	48
283	Recommendations for the surgical treatment of endometriosisâ€”part 1: ovarian endometrioma. Gynecological Surgery, 2017, 14, 27.	0.9	54
284	Effect of simvastatin on monocyte chemoattractant protein-1 expression in endometriosis patients: a randomized controlled trial. BMC Women's Health, 2017, 17, 89.	2.0	13
285	Multiplex immunoassays in endometriosis An array of possibilities. Frontiers in Bioscience - Landmark, 2017, 22, 479-492.	3.0	13
286	Expression of PGR, HBEGF, ITGAV, ITGB3 and SPP1 genes in eutopic endometrium of infertile women with endometriosis during the implantation window: a pilot study. Jornal Brasileiro De Reproducao Assistida, 2017, 21, 196-202.	0.7	10
287	Correlation or Causation? A Case Report of Endometriosis within a Caesarean Scar Defect. Journal of Endometriosis and Pelvic Pain Disorders, 2017, 9, 65-68.	0.5	0
288	Diagnostic and treatment guidelines for gastrointestinal and genitourinary endometriosis. Journal of the Turkish German Gynecology Association, 2017, 18, 200-209.	0.6	20
289	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
290	Treg and NK cells related cytokines are associated with deep rectosigmoid endometriosis and clinical symptoms related to the disease. Journal of Reproductive Immunology, 2018, 126, 32-38.	1.9	32
291	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
292	Noninvasive diagnosis of endometriosis: Review of current peripheral blood and endometrial biomarkers. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 50, 72-83.	2.8	33
293	Decreased Expression of HOXA10 May Activate the Autophagic Process in Ovarian Endometriosis. Reproductive Sciences, 2018, 25, 1446-1454.	2.5	12
294	Genetic overlap between endometriosis and endometrial cancer: evidence from crossâ€“disease genetic correlation and GWAS metaâ€“analyses. Cancer Medicine, 2018, 7, 1978-1987.	2.8	62
295	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
296	Animal models of endometriosis: Replicating the aetiology and symptoms of the human disorder. Best Practice and Research in Clinical Endocrinology and Metabolism, 2018, 32, 257-269.	4.7	23
297	Bacterial contamination hypothesis: a new concept in endometriosis. Reproductive Medicine and Biology, 2018, 17, 125-133.	2.4	92
298	Real-World Evaluation of Direct and Indirect Economic Burden Among Endometriosis Patients in the United States. Advances in Therapy, 2018, 35, 408-423.	2.9	93
299	Surgical Management of Endometriosis. , 0, , 184-190.		0

#	ARTICLE	IF	CITATIONS
300	Assessment of Endometriosis Before Conception. , 0, , 40-50.		0
301	Mycoplasma genitalium can modulate the local immune response in patients with endometriosis. Fertility and Sterility, 2018, 109, 549-560.e4.	1.0	28
302	Basic mechanisms of vascularization in endometriosis and their clinical implications. Human Reproduction Update, 2018, 24, 207-224.	10.8	75
303	Isolated Ovarian Endometrioma: A History Between Myth and Reality. Journal of Minimally Invasive Gynecology, 2018, 25, 884-891.	0.6	41
304	The role of IL-16 gene polymorphisms in endometriosis. International Journal of Molecular Medicine, 2018, 41, 1469-1476.	4.0	15
305	Physiological and pathological implications of retinoid action in the endometrium. Journal of Endocrinology, 2018, 236, R169-R188.	2.6	23
306	An in vitro investigation of telocytes-educated macrophages: morphology, heterocellular junctions, apoptosis and invasion analysis. Journal of Translational Medicine, 2018, 16, 85.	4.4	33
307	Does Endometriosis Affect Sexual Activity and Satisfaction of the Man Partner? A Comparison of Partners From Women Diagnosed With Endometriosis and Controls. Journal of Sexual Medicine, 2018, 15, 853-865.	0.6	34
308	Clotrimazole is effective for the regression of endometriotic implants in a Wistar rat experimental model of endometriosis. Molecular and Cellular Endocrinology, 2018, 476, 17-26.	3.2	8
309	Macrophage Migration Inhibitory Factor Receptor, CD74, is Overexpressed in Human and Baboon (Papio) Tj ETQq1 1 0.784314 rgBT / Ovarian Expression. Reproductive Sciences, 2018, 25, 1557-1566.	2.5	7
310	Enhanced UGT1A1 Gene and Protein Expression in Endometriotic Lesions. Reproductive Sciences, 2018, 25, 1371-1375.	2.5	2
311	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
312	Obstetrical outcome in women with endometriosis including spontaneous hemoperitoneum and bowel perforation: a systematic review. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 51, 41-52.	2.8	29
313	LESIONS OF THE FEMALE REPRODUCTIVE TRACT IN JAPANESE MACAQUE (<i>MACACA FUSCATA</i>) FROM TWO CAPTIVE COLONIES. Journal of Zoo and Wildlife Medicine, 2018, 49, 79-85.	0.6	5
315	Salient aspects of quality of life among women diagnosed with endometriosis: A qualitative study. Journal of Health Psychology, 2018, 23, 905-916.	2.3	42
316	Endometrial Stromal and Epithelial Cells Exhibit Unique Aberrant Molecular Defects in Patients With Endometriosis. Reproductive Sciences, 2018, 25, 140-159.	2.5	39
317	Stem Cell Markers Describe a Transition From Somatic to Pluripotent Cell States in a Rat Model of Endometriosis. Reproductive Sciences, 2018, 25, 873-881.	2.5	10
318	Upregulation of Interleukin 35 in Patients With Endometriosis Stimulates Cell Proliferation. Reproductive Sciences, 2018, 25, 443-451.	2.5	7

#	ARTICLE	IF	CITATIONS
319	Pain Catastrophizing and Pain Health-Related Quality-of-Life in Endometriosis. <i>Clinical Journal of Pain</i> , 2018, 34, 349-356.	1.9	54
320	Systemic Inflammation Induced by microRNAs: Endometriosis-Derived Alterations in Circulating microRNA 125b-5p and Let-7b-5p Regulate Macrophage Cytokine Production. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 64-74.	3.6	59
321	Long-chain glucosylceramides crosstalk with LYN mediates endometrial cell migration. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 71-80.	2.4	10
322	Dienogest for Treatment of Endometriosis in Chinese Women: A Placebo-Controlled, Randomized, Double-Blind Phase 3 Study. <i>Journal of Women's Health</i> , 2018, 27, 148-155.	3.3	31
323	Risk of bowel obstruction during inÂvitro fertilization treatment of patients with deep infiltrating endometriosis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 47-52.	2.8	17
324	Estrogen is an important mediator of mast cell activation in ovarian endometriomas. <i>Reproduction</i> , 2018, 155, 73-83.	2.6	35
325	Familial deep endometriosis: A rare monogenic disease?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 221, 190-193.	1.1	5
326	Analysis of the ectoenzymes ADA, ALP, ENPP1, and ENPP3, in the contents of ovarian endometriomas as candidate biomarkers of endometriosis. <i>American Journal of Reproductive Immunology</i> , 2018, 79, e12794.	1.2	8
327	Curcumin and endometriosis: Review on potential roles and molecular mechanisms. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 91-97.	5.6	72
328	Overexpression of Four Joint Box-I Protein (FJXI) in Eutopic Endometrium From Women With Endometriosis. <i>Reproductive Sciences</i> , 2018, 25, 207-213.	2.5	11
329	Seeing red: diet and endometriosis risk. <i>Annals of Translational Medicine</i> , 2018, 6, S119-S119.	1.7	5
330	Increased α 2-6 sialylation of endometrial cells contributes to the development of endometriosis. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-12.	7.7	74
331	Fractalkine/CX3CR1 Contributes to Endometriosis-Induced Neuropathic Pain and Mechanical Hypersensitivity in Rats. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 495.	3.7	29
332	Increased Expression Levels of Metalloprotease, Tissue Inhibitor of Metalloprotease, Metallothionein, and p63 in Ectopic Endometrium: An Animal Experimental Study. <i>Revista Brasileira De Ginecologia E Obstetrica</i> , 2018, 40, 705-712.	0.8	4
333	Plant Proteolytic Enzymes: Their Role as Natural Pharmacophores. , 2018, , 107-127.		7
334	MicroRNA Dysregulation and Steroid Hormone Receptor Expression in Uterine Tissues of Rats with Endometriosis during the Implantation Window. <i>Chinese Medical Journal</i> , 2018, 131, 2193-2204.	2.3	27
335	Biotechnological Applications of Plant Proteolytic Enzymes. , 2018, , .		4
336	Endometriosis and endometriosis-associated cancers: new insights into the molecular mechanisms of ovarian cancer development. <i>Ecancermedicalscience</i> , 2018, 12, 803.	1.1	71

#	ARTICLE	IF	CITATIONS
337	Further Evidence for Hypercoagulability in Women With Ovarian Endometriomas. <i>Reproductive Sciences</i> , 2018, 25, 1540-1548.	2.5	27
338	Weighted Gene Co-expression Network Analysis of Endometriosis and Identification of Functional Modules Associated With Its Main Hallmarks. <i>Frontiers in Genetics</i> , 2018, 9, 453.	2.3	82
339	Active compounds present in <i>Rosmarinus officinalis</i> leaves and <i>Scutellaria baicalensis</i> root evaluated as new therapeutic agents for endometriosis. <i>Reproductive BioMedicine Online</i> , 2018, 37, 769-782.	2.4	18
340	A Rare Case of Cyclical Hemothorax: Thoracic Endometriosis Syndrome. <i>Case Reports in Pulmonology</i> , 2018, 2018, 1-4.	0.3	7
342	Effects of cisplatin on surgically induced endometriosis in a rat model. <i>Oncology Letters</i> , 2018, 16, 5282-5290.	1.8	1
343	Catheter-directed Sclerotherapy for Ovarian Endometrioma: Short-term Outcomes. <i>Radiology</i> , 2018, 289, 854-859.	7.3	19
344	A Case of Psoas Muscle Endometriosis: A Distinct Approach to Diagnosis and Management. <i>Journal of Minimally Invasive Gynecology</i> , 2018, 25, 1305-1308.	0.6	6
345	The ginsenoside PPD exerts anti-endometriosis effects by suppressing estrogen receptor-mediated inhibition of endometrial stromal cell autophagy and NK cell cytotoxicity. <i>Cell Death and Disease</i> , 2018, 9, 574.	6.3	41
346	Current and emerging treatment options for endometriosis. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1109-1125.	1.8	104
347	Systematic review and meta-analysis of complementary treatments for women with symptomatic endometriosis. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 143, 2-9.	2.3	64
348	Postoperative Pain Management: A Bedside Perspective. <i>Pain Management Nursing</i> , 2018, 19, 608-618.	0.9	14
349	Mesenchymal Stromal Cells Support Endometriotic Stromal Cells <i>In Vitro</i> . <i>Stem Cells International</i> , 2018, 2018, 1-12.	2.5	12
350	Analysis of long non-coding RNA expression profiles using RNA sequencing in ovarian endometriosis. <i>Gene</i> , 2018, 673, 140-148.	2.2	30
351	Inflammatory cytokine profile of co-cultivated primary cells from the endometrium of women with and without endometriosis. <i>Molecular Medicine Reports</i> , 2018, 18, 1287-1296.	2.4	21
352	Uterus-Hormonal Regulation. , 2018, , 305-311.		0
353	The Role of Inflammation and Inflammatory Mediators in the Development, Progression, Metastasis, and Chemoresistance of Epithelial Ovarian Cancer. <i>Cancers</i> , 2018, 10, 251.	3.7	111
354	Direct Cell-Cell Interactions in the Endometrium and in Endometrial Pathophysiology. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2227.	4.1	27
355	Transcription regulatory factor expression in T-helper cell differentiation pathway in eutopic endometrial tissue samples of women with endometriosis associated with infertility. <i>Central-European Journal of Immunology</i> , 2018, 43, 90-96.	1.2	22

#	ARTICLE	IF	CITATIONS
356	The bimodal role of matrix metalloproteinases and their inhibitors in etiology and pathogenesis of endometriosis (Review). <i>Molecular Medicine Reports</i> , 2018, 18, 3123-3136.	2.4	43
357	Postoperative Hormonal Suppression for Prevention of Deeply Infiltrative Endometriosis Recurrence After Surgery. <i>Current Obstetrics and Gynecology Reports</i> , 2018, 7, 133-138.	0.8	1
358	Comparison of dienogest effects upon 3,3'-diindolylmethane supplementation in models of endometriosis and clinical cases. <i>Reproductive Biology</i> , 2018, 18, 252-258.	1.9	16
359	Translational Aspects of the Endometriosis Epigenome. , 2018, , 717-749.		0
360	New insights into the efficacy of <sc>SR</sc>â€”16234, a selective estrogen receptor modulator, on the growth of murine endometriosisâ€”like lesions. <i>American Journal of Reproductive Immunology</i> , 2018, 80, e13023.	1.2	7
361	A review of the risk factors, genetics and treatment of endometriosis in Chinese women: a comparative update. <i>Reproductive Health</i> , 2018, 15, 82.	3.1	37
362	A functional promoter polymorphism in interleukin 12B gene is associated with an increased risk of ovarian endometriosis. <i>Gene</i> , 2018, 666, 27-31.	2.2	9
363	Bioinformatics approach reveals the key role of Câ€™Xâ€™C motif chemokine receptor 2 in endometriosis development. <i>Molecular Medicine Reports</i> , 2018, 18, 2841-2849.	2.4	6
364	Autophagy Suppresses Invasiveness of Endometrial Cells through Reduction of Fascin-1. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	13
365	New insights on the pathogenesis of endometriosis and novel non-surgical therapies. <i>Journal of the Turkish German Gynecology Association</i> , 2018, 19, 158-164.	0.6	15
366	Development of a domestic animal model for endometriosis: Surgical induction in the dog, pigs, and sheep. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2018, 10, 95-106.	0.5	2
367	Models including serum CA-125, BMI, cyst pathology, dysmenorrhea or dyspareunia for diagnosis of endometriosis. <i>Biomarkers in Medicine</i> , 2018, 12, 737-747.	1.4	5
368	Long-Term Outcomes of Elagolix in Women With Endometriosis. <i>Obstetrics and Gynecology</i> , 2018, 132, 147-160.	2.4	91
369	Human chorionic gonadotropin induces decidualization of ectopic human endometrium more effectively than forskolin in an <i>in-vivo</i> endometriosis model. <i>Experimental Biology and Medicine</i> , 2018, 243, 953-962.	2.4	10
370	Periureteric Mass in a Treated Case of Papillary Carcinoma of Thyroid: A Diagnostic Dilemma. <i>Journal of Gastrointestinal and Abdominal Radiology</i> , 2019, 02, 058-063.	0.3	0
371	Endometrial Stromal Cells Circulate in the Bloodstream of Women with Endometriosis: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3740.	4.1	8
372	Role of FN1 and GREB1 gene polymorphisms in endometriosis. <i>Molecular Medicine Reports</i> , 2019, 20, 111-116.	2.4	14
373	Reproductive, obstetric, and perinatal outcomes of women with adenomyosis and endometriosis: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2019, 25, 593-633.	10.8	184

#	ARTICLE	IF	CITATIONS
374	The endometrial immune environment of women with endometriosis. Human Reproduction Update, 2019, 25, 565-592.	10.8	246
375	Endometriotic Peritoneal Fluid Promotes Myofibroblast Differentiation of Endometrial Mesenchymal Stem Cells. Stem Cells International, 2019, 2019, 1-13.	2.5	5
376	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
378	Hormones and Inflammation: An Update on Endometriosis. ISGE Series, 2019, , 177-192.	0.2	1
379	Endometriosis and Endometriosis-Associated Tumors. , 2019, , 405-426.		0
380	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
381	Endometrioma of the Liver: A Case Report and Review of the Literature. Case Reports in Hepatology, 2019, 2019, 1-8.	0.7	1
382	A potential role of cyclin-dependent kinase inhibitor 1 (p21/WAF1) in the pathogenesis of endometriosis: Directions for future research. Medical Hypotheses, 2019, 133, 109414.	1.5	7
383	Local estrogen formation and its regulation in endometriosis. Reproductive Medicine and Biology, 2019, 18, 305-311.	2.4	30
385	Improving clinical care for women with endometriosis: qualitative analysis of women's and health professionals' views. Journal of Psychosomatic Obstetrics and Gynaecology, 2021, 42, 174-180.	2.1	28
386	Discovery of BAY-298 and BAY-899: Tetrahydro-1,6-naphthyridine-Based, Potent, and Selective Antagonists of the Luteinizing Hormone Receptor Which Reduce Sex Hormone Levels in Vivo. Journal of Medicinal Chemistry, 2019, 62, 10321-10341.	6.4	13
387	The Pathogenesis of Endometriosis: Molecular and Cell Biology Insights. International Journal of Molecular Sciences, 2019, 20, 5615.	4.1	270
388	Quality of Life Assessment by the Endometriosis Health Profile (EHP-30) Questionnaire Prior to Treatment for Ovarian Endometriosis in Brazilian Women. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 548-554.	0.8	13
389	Evaluation of the effectiveness of letrozole in the treatment of experimentally modeled endometriosis in rats. Journal of Endometriosis and Pelvic Pain Disorders, 2019, 11, 126-131.	0.5	1
390	Atherosclerosis in patients with endometriosis. Urogynaecologia International Journal, 2019, 31, .	0.2	1
391	Ureaplasma Urealyticum Infection Contributes to the Development of Pelvic Endometriosis Through Toll-Like Receptor 2. Frontiers in Immunology, 2019, 10, 2373.	4.8	13
393	Whole exome sequencing identifies hemizygous deletions in the UGT2B28 and USP17L2 genes in a three-generation family with endometriosis. Molecular Medicine Reports, 2019, 19, 1716-1720.	2.4	8
394	Appendiceal endometriosis invading the sigmoid colon: a rare entity. International Journal of Colorectal Disease, 2019, 34, 1147-1150.	2.2	7

#	ARTICLE	IF	CITATIONS
395	Pro-endometriotic niche in endometriosis. <i>Reproductive BioMedicine Online</i> , 2019, 38, 549-559.	2.4	22
396	Effect of local aromatase inhibition in endometriosis using a new chick embryo chorioallantoic membrane model. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5808-5812.	3.6	11
397	Autoantibodies common in patients with gastrointestinal diseases are not found in patients with endometriosis: A cross-sectional study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 240, 370-374.	1.1	8
398	Sulforaphane Attenuates Endometriosis in Rat Models Through Inhibiting PI3K/Akt Signaling Pathway. <i>Dose-Response</i> , 2019, 17, 155932581985553.	1.6	16
399	Role of thyroid dysimmunity and thyroid hormones in endometriosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11894-11899.	7.1	20
400	Identification of potential endometriosis biomarkers in peritoneal fluid and blood plasma via shotgun lipidomics. <i>Clinical Mass Spectrometry</i> , 2019, 13, 21-26.	1.9	9
401	Activin a promotes myofibroblast differentiation of endometrial mesenchymal stem cells via STAT3-dependent Smad/CTGF pathway. <i>Cell Communication and Signaling</i> , 2019, 17, 45.	6.5	32
402	Reduced inflammatory state promotes reinnervation of endometriotic-like lesions in TNFRp55 deficient mice. <i>Molecular Human Reproduction</i> , 2019, 25, 385-396.	2.8	5
403	Endometriosis: advances and controversies in classification, pathogenesis, diagnosis, and treatment. <i>F1000Research</i> , 2019, 8, 529.	1.6	143
404	Endometriosis as a Comorbid Condition in Chronic Fatigue Syndrome (CFS): Secondary Analysis of Data From a CFS Case-Control Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 195.	1.9	17
405	The role of inflammation, oxidative stress, angiogenesis, and apoptosis in the pathophysiology of endometriosis: Basic science and new insights based on gene expression. <i>Journal of Cellular Physiology</i> , 2019, 234, 19384-19392.	4.1	110
406	The ENZIAN score as a preoperative MRI-based classification instrument for deep infiltrating endometriosis. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 109-116.	1.7	35
407	Health Care Utilization and Costs Associated with Endometriosis Among Women with Medicaid Insurance. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2019, 25, 566-572.	0.9	20
408	Antibiotic therapy with metronidazole reduces endometriosis disease progression in mice: a potential role for gut microbiota. <i>Human Reproduction</i> , 2019, 34, 1106-1116.	0.9	96
409	Impact of haemostatic sealant versus electrocoagulation on ovarian reserve after laparoscopic ovarian cystectomy of ovarian endometriomas: a randomised controlled trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 1267-1275.	2.3	17
410	Calligonum comosum (Escanbil) extract exerts anti-angiogenic, anti-proliferative and anti-inflammatory effects on endometriotic lesions. <i>Journal of Ethnopharmacology</i> , 2019, 239, 111918.	4.1	13
411	A cohort study of 49 933 women with surgically verified endometriosis: Increased incidence of breast cancer below the age of 40. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 1113-1119.	2.8	8
412	The Orphan Nuclear Receptors Steroidogenic Factor-1 and Liver Receptor Homolog-1: Structure, Regulation, and Essential Roles in Mammalian Reproduction. <i>Physiological Reviews</i> , 2019, 99, 1249-1279.	28.8	86

#	ARTICLE	IF	CITATIONS
413	Eutopic endometrium from patients with endometriosis modulates the expression of CD36 and SIRPα in peritoneal macrophages. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 1045-1057.	1.3	19
414	Assessing research gaps and unmet needs in endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 221, 86-94.	1.3	180
415	MicroRNAs in endometriosis: biological function and emerging biomarker candidates. <i>Biology of Reproduction</i> , 2019, 101, 1167-1178.	2.7	63
416	Aberrant DNA methylation suppresses expression of estrogen receptor 1 (ESR1) in ovarian endometrioma. <i>Journal of Ovarian Research</i> , 2019, 12, 14.	3.0	21
417	Updates in the Management of Ob-Gyn Emergencies. , 2019, , 483-512.		0
418	Galectin-3 plays an important role in endometriosis development and is a target to endometriosis treatment. <i>Molecular and Cellular Endocrinology</i> , 2019, 486, 1-10.	3.2	17
419	Progesterone Receptor B (PGR-B) Is Partially Methylated in Eutopic Endometrium From Infertile Women With Endometriosis. <i>Reproductive Sciences</i> , 2019, 26, 1568-1574.	2.5	29
420	Extrapelvic endometrioma presenting as acute incarcerated right inguinal hernia in a postpartum patient. <i>BMJ Case Reports</i> , 2019, 12, e231213.	0.5	4
421	Endometriosis in adolescents: a narrative review. <i>Pediatric Medicine</i> , 0, 2, 33-33.	2.7	1
422	2441 INTERLEUKIN-1B AND CYCLOOXYGENASE-2 PROINFLAMMATION ANALYSIS AND IN SILICO DOCKING NUCLEAR FACTOR KAPPA B ON ENDOMETRIOSIS CELL CULTURE GIVEN HEPTYL GALLATE AND OCTYL GALLATE TREATMENT. <i>Asian Journal of Pharmaceutical and Clinical Research</i> , 2019, , 503-506.	0.3	0
423	Interplay Between MicroRNAs and Oxidative Stress in Ovarian Conditions with a Focus on Ovarian Cancer and Endometriosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5322.	4.1	34
424	Autocrine Production of Interleukin-34 Promotes the Development of Endometriosis through CSF1R/JAK3/STAT6 signaling. <i>Scientific Reports</i> , 2019, 9, 16781.	3.3	8
425	2 Pathogenese und Pathophysiologie der Adenomyose und Endometriose (Archimetrose). , 2019, , 5-40.		1
426	Is there a correlation between inflammatory markers and coagulation parameters in women with advanced ovarian endometriosis?. <i>BMC Women's Health</i> , 2019, 19, 169.	2.0	27
427	Uterine adenomyosis is an oligoclonal disorder associated with KRAS mutations. <i>Nature Communications</i> , 2019, 10, 5785.	12.8	82
428	Sonographic Differential Diagnosis in Deep Infiltrating Endometriosis: The Bowel. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	13
429	Effect of Maternal Advanced Endometriosis on Risk of Congenital Malformations for Infants Born After in vitro Fertilization and Frozen-Thawed Embryo Transfer: Analysis of 28,600 Newborns. <i>Frontiers in Endocrinology</i> , 2019, 10, 763.	3.5	5
430	Is the profile of transcripts altered in the eutopic endometrium of infertile women with endometriosis during the implantation window?. <i>Human Reproduction</i> , 2019, 34, 2381-2390.	0.9	20

#	ARTICLE	IF	CITATIONS
431	Endometriosis and Risk of Adverse Pregnancy Outcomes. <i>Obstetrics and Gynecology</i> , 2019, 134, 527-536.	2.4	81
432	Macrophages display proinflammatory phenotypes in the eutopic endometrium of women with endometriosis with relevance to an infectious etiology of the disease. <i>Fertility and Sterility</i> , 2019, 112, 1118-1128.	1.0	53
433	Dienogest for Treatment of Endometriosis in Women: A 28-Week, Open-Label, Extension Study. <i>Journal of Women's Health</i> , 2019, 28, 170-177.	3.3	17
434	The risk of extra-ovarian malignancies among women with endometriosis: A systematic literature review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 134, 72-81.	4.4	32
435	Endometriotic inflammatory microenvironment induced by macrophages can be targeted by niclosamide. <i>Biology of Reproduction</i> , 2019, 100, 398-408.	2.7	15
437	Genetics and Genomics of Endometriosis. , 2019, , 399-426.		2
438	Curcumin attenuates proangiogenic and proinflammatory factors in human eutopic endometrial stromal cells through the NF- κ B signaling pathway. <i>Journal of Cellular Physiology</i> , 2019, 234, 6298-6312.	4.1	54
439	Umbilical endometriosis: a potential encounter for general surgeons. <i>ANZ Journal of Surgery</i> , 2019, 89, 440-442.	0.7	0
440	Surgical Excision Versus Ablation for Superficial Endometriosis-Associated Pain: A Randomized Controlled Trial. <i>Journal of Minimally Invasive Gynecology</i> , 2019, 26, 71-77.	0.6	33
441	Circulating Neutrophil Extracellular Traps Are Elevated in Patients With Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2019, 26, 70-76.	2.5	14
442	Human Endometriosis Tissue Microarray Reveals Site-specific Expression of Estrogen Receptors, Progesterone Receptor, and Ki67. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019, 27, 491-500.	1.2	31
443	Partners instead of patients: Women negotiating power and knowledge within medical encounters for endometriosis. <i>Feminism and Psychology</i> , 2020, 30, 22-41.	1.8	23
444	Multimodality imaging and clinicopathologic assessment of abdominal wall endometriosis: knocking down the enigma. <i>Abdominal Radiology</i> , 2020, 45, 1800-1812.	2.1	11
445	Aldo-keto reductase 1C3 Assessment as a new target for the treatment of endometriosis. <i>Pharmacological Research</i> , 2020, 152, 104446.	7.1	27
446	Phytotherapy in endometriosis: an up-to-date review. <i>Journal of Complementary and Integrative Medicine</i> , 2020, 17, .	0.9	25
447	Involvement of Transcription Factor 21 in the Pathogenesis of Fibrosis in Endometriosis. <i>American Journal of Pathology</i> , 2020, 190, 145-157.	3.8	24
448	The Origin and Pathogenesis of Endometriosis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2020, 15, 71-95.	22.4	213
449	The feasibility of the platelet count and mean platelet volume as markers of endometriosis and adenomyosis: A case control study. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2020, 49, 101626.	1.3	3

#	ARTICLE	IF	CITATIONS
450	Endometriosis-related chronic pelvic pain: A mini review on pathophysiology and impact on mental health. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2020, 12, 35-40.	0.5	4
451	Genitourinary manifestations of endometriosis with emphasis on the urinary tract. <i>Abdominal Radiology</i> , 2020, 45, 1711-1722.	2.1	5
452	Hysterosalpingography in endometriosis: performance and interpretation. <i>Abdominal Radiology</i> , 2020, 45, 1680-1693.	2.1	5
453	A novel gene-wide haplotype at the macrophage migration inhibitory factor (MIF) locus is associated with endometrioma. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 247, 6-9.	1.1	2
454	A mouse model of endometriosis mimicking the natural spread of invasive endometrium. <i>Human Reproduction</i> , 2020, 35, 58-69.	0.9	24
455	Endometriosis and pain in the adolescent- striking early to limit suffering: A narrative review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 108, 866-876.	6.1	35
456	Dioxin and endometriosis: a new possible relation based on epigenetic theory. <i>Gynecological Endocrinology</i> , 2020, 36, 279-284.	1.7	12
457	Recent advances in mammalian reproductive biology. <i>Science China Life Sciences</i> , 2020, 63, 18-58.	4.9	23
458	Adolescent Endometriosis: An Update. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2020, 33, 112-119.	0.7	39
459	Establishment and characterization of immortalized human eutopic endometrial stromal cells. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13213.	1.2	2
460	Could DNA hydroxymethylation be crucial in influencing steroid hormone signaling in endometrial biology and endometriosis?. <i>Molecular Reproduction and Development</i> , 2020, 87, 7-16.	2.0	11
461	Intrauterine Bacterial Colonization and Endometrial MicroRNA-17-5p Levels in Association to Endometriosis: A Study in an Egyptian Population. <i>Immunological Investigations</i> , 2020, 49, 611-621.	2.0	6
462	The role of the endocannabinoid system in aetiopathogenesis of endometriosis: A potential therapeutic target. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 244, 87-94.	1.1	11
463	Pyruvium pamoate inhibits proliferation and invasion of human endometriotic stromal cells. <i>Human and Experimental Toxicology</i> , 2020, 39, 662-672.	2.2	5
464	60S acidic ribosomal protein P1 (RPLP1) is elevated in human endometriotic tissue and in a murine model of endometriosis and is essential for endometriotic epithelial cell survival <i>in vitro</i> . <i>Molecular Human Reproduction</i> , 2020, 26, 53-64.	2.8	11
465	Female infertility is associated with an altered expression of the neurokinin B/neurokinin B receptor and kisspeptin/kisspeptin receptor systems in ovarian granulosa and cumulus cells. <i>Fertility and Sterility</i> , 2020, 114, 869-878.	1.0	20
466	Novel ovarian endometriosis model causes infertility via iron-mediated oxidative stress in mice. <i>Redox Biology</i> , 2020, 37, 101726.	9.0	51
467	Adenomyosis: Mechanisms and Pathogenesis. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 129-143.	1.1	89

#	ARTICLE	IF	CITATIONS
468	Oestrogen induces epithelial-mesenchymal transition in endometriosis via circ_0004712/miR-148a-3p sponge function. Journal of Cellular and Molecular Medicine, 2020, 24, 9658-9666.	3.6	16
469	Endometriosis Pain Management: a Review. Current Pain and Headache Reports, 2020, 24, 49.	2.9	13
471	Possible involvement of crosstalk between endometrial cells and mast cells in the development of endometriosis via CCL8/CCR1. Biomedicine and Pharmacotherapy, 2020, 129, 110476.	5.6	23
472	Menstrual Effluent Provides a Novel Diagnostic Window on the Pathogenesis of Endometriosis. Frontiers in Reproductive Health, 2020, 2, .	1.9	9
473	Toward an improved assessment of quality of life in endometriosis: evaluation of the Spanish version of the Endometriosis Health Profile 30. Journal of Psychosomatic Obstetrics and Gynaecology, 2022, 43, 251-257.	2.1	5
474	The Prevalence of Endometriosis in Adolescents with Pelvic Pain: A Systematic Review. Journal of Pediatric and Adolescent Gynecology, 2020, 33, 623-630.	0.7	36
475	BIRC5/Survivin Expression as a Non-Invasive Biomarker of Endometriosis. Diagnostics, 2020, 10, 533.	2.6	24
476	Expression of Membrane Progesterone Receptors in Eutopic and Ectopic Endometrium of Women with Endometriosis. BioMed Research International, 2020, 2020, 1-7.	1.9	20
477	Hormonal treatment isolated versus hormonal treatment associated with electrotherapy for pelvic pain control in deep endometriosis: Randomized clinical trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 255, 134-141.	1.1	15
478	Differential Diagnosis of Endometriosis by Ultrasound: A Rising Challenge. Diagnostics, 2020, 10, 848.	2.6	21
479	Laparoscopic surgery for endometriosis. The Cochrane Library, 2020, 2020, CD011031.	2.8	59
481	The Role of Zinc in Selected Female Reproductive System Disorders. Nutrients, 2020, 12, 2464.	4.1	47
482	<p><Live-Birth Outcomes and Congenital Malformations After Progestin-Primed Ovarian Stimulation in Maternal Endometriosis</p><p><. Drug Design, Development and Therapy, 2020, Volume 14, 5459-5467.	4.3	10
483	Elagolix in the treatment of endometriosis: impact beyond pain symptoms. Therapeutic Advances in Reproductive Health, 2020, 14, 263349412096451.	2.1	5
484	Macrophage Immune Memory Controls Endometriosis in Mice and Humans. Cell Reports, 2020, 33, 108325.	6.4	36
485	Multidisciplinary treatment of abdominal wall endometriosis: A case report and literature review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 250, 9-16.	1.1	3
486	Peritoneal Fluid Cytokines Reveal New Insights of Endometriosis Subphenotypes. International Journal of Molecular Sciences, 2020, 21, 3515.	4.1	37
487	Vitamin D status in endometriosis: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2020, 302, 141-152.	1.7	20

#	ARTICLE	IF	CITATIONS
488	Ultrasound Differential Diagnosis in Deep Infiltrating Endometriosis of the Urinary Tract. <i>Journal of Ultrasound in Medicine</i> , 2020, 39, 2261-2275.	1.7	1
489	Malignant Transformation and Associated Biomarkers of Ovarian Endometriosis: A Narrative Review. <i>Advances in Therapy</i> , 2020, 37, 2580-2603.	2.9	27
490	The mRNA expression and DNA methylation level of fibronectin 1 (FN1) gene encoding focal adhesion molecule in endometrial endometriosis. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 457, 012079.	0.3	1
491	Chronic Fatigue, Physical Impairments and Quality of Life in Women with Endometriosis: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3610.	2.6	22
492	Identification of candidate microRNA markers of endometriosis with the use of next-generation sequencing and quantitative real-time polymerase chain reaction. <i>Fertility and Sterility</i> , 2020, 113, 1232-1241.	1.0	37
493	Pathophysiologic mechanisms by which adenomyosis predisposes to postpartum haemorrhage and other obstetric complications. <i>Medical Hypotheses</i> , 2020, 143, 109833.	1.5	6
494	A prominent environmental endocrine disruptor, 4-nonylphenol, promotes endometriosis development via plasmacytoid dendritic cells. <i>Molecular Human Reproduction</i> , 2020, 26, 601-614.	2.8	6
495	Upregulated Circular RNA hsa_circ_0008433 Regulates Pathogenesis in Endometriosis Via miRNA. <i>Reproductive Sciences</i> , 2020, 27, 2002-2017.	2.5	11
496	Inhibition of erythropoietin-producing hepatoma receptor B4 (EphB4) signalling suppresses the vascularisation and growth of endometriotic lesions. <i>British Journal of Pharmacology</i> , 2020, 177, 3225-3239.	5.4	9
497	Birth weight, childhood body mass index and height and risks of endometriosis and adenomyosis. <i>Annals of Human Biology</i> , 2020, 47, 173-180.	1.0	13
498	The Effect of Rutin and Extracts of <i>Uncaria guianensis</i> (Aubl.) J. F. Gmeland on Primary Endometriotic Cells: A 2D and 3D Study. <i>Molecules</i> , 2020, 25, 1325.	3.8	2
499	Abdominal wall sonography: a pictorial review. <i>Journal of Ultrasound</i> , 2020, 23, 265-278.	1.3	20
500	The inhibition of reactive oxygen species (ROS) by antioxidants inhibits the release of an autophagy marker in ectopic endometrial cells. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2020, 59, 256-261.	1.3	10
501	Pain and Quality of Life after Laparoscopic Excision of Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2020, 27, 1610-1617.e1.	0.6	14
502	The Burden of Endometriosis on Women's Lifespan: A Narrative Overview on Quality of Life and Psychosocial Wellbeing. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4683.	2.6	118
503	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?. <i>Journal of Clinical Medicine</i> , 2020, 9, 2009.	2.4	11
504	Influence of Stress on the Vitamin D-Vitamin D Receptor System, Macrophages, and the Local Inflammatory Milieu in Endometriosis. <i>Reproductive Sciences</i> , 2020, 27, 2175-2186.	2.5	3
505	Elevated expressions of SHP2 and GAB2 correlated with VEGF in eutopic and ectopic endometrium of women with ovarian endometriosis. <i>Gynecological Endocrinology</i> , 2020, 36, 813-818.	1.7	3

#	ARTICLE	IF	CITATIONS
506	Candidate genes for age at menarche are associated with endometriosis. Reproductive BioMedicine Online, 2020, 41, 943-956.	2.4	37
507	The Surgical Benefit of Hysterolaparoscopy in Endometriosis-Related Infertility: A Single Centre Retrospective Study with a Minimum 2-Year Follow-Up. Journal of Clinical Medicine, 2020, 9, 507.	2.4	6
508	QS ENDO Real â€“ A Study by the German Endometriosis Research Foundation (SEF) on the Reality of Care for Patients with Endometriosis in Germany, Austria and Switzerland. Geburtshilfe Und Frauenheilkunde, 2020, 80, 179-189.	1.8	9
509	High Levels of Anti-GM-CSF Antibodies in Deep Infiltrating Endometriosis. Reproductive Sciences, 2020, 27, 211-217.	2.5	9
510	Regulation of Inflammation Pathways and Inflammasome by Sex Steroid Hormones in Endometriosis. Frontiers in Endocrinology, 2019, 10, 935.	3.5	81
511	Endometriosis: The Role of Iron Overload and Ferroptosis. Reproductive Sciences, 2020, 27, 1383-1390.	2.5	72
512	Apoptotic functions of microRNAs in pathogenesis, diagnosis, and treatment of endometriosis. Cell and Bioscience, 2020, 10, 12.	4.8	28
513	Characterization of Mechanical Signature of Eutopic Endometrial Stromal Cells of Endometriosis Patients. Reproductive Sciences, 2020, 27, 364-374.	2.5	12
514	Characterization of exosomes in peritoneal fluid of endometriosis patients. Fertility and Sterility, 2020, 113, 364-373.e2.	1.0	35
515	Endometriosis-Associated Macrophages: Origin, Phenotype, and Function. Frontiers in Endocrinology, 2020, 11, 7.	3.5	99
516	Ion Channels in The Pathogenesis of Endometriosis: A Cutting-Edge Point of View. International Journal of Molecular Sciences, 2020, 21, 1114.	4.1	31
517	The Pathogenesis of Adenomyosis vis-Ã-vis Endometriosis. Journal of Clinical Medicine, 2020, 9, 485.	2.4	78
518	Deep Infiltrating Endometriosis and Activation and Memory Surface Markers and Cytokine Expression in Isolated Treg Cells. Reproductive Sciences, 2020, 27, 599-610.	2.5	6
519	Cytokine and growth factor profile in endometriosis: a multiplex analysis of peritoneal fluid to assess diagnostic utility. Gynecological Endocrinology, 2020, 36, 718-722.	1.7	3
520	Niclosamide suppresses macrophage-induced inflammation in endometriosisâ€™. Biology of Reproduction, 2020, 102, 1011-1019.	2.7	19
521	Amine oxidase 3 is a novel pro-inflammatory marker of oxidative stress in peritoneal endometriosis lesions. Scientific Reports, 2020, 10, 1495.	3.3	11
522	Focused ultrasound for the diagnosis of non-palpable endometriotic lesions of the abdominal wall: a not-uncommon surgical complication. Journal of Ultrasound, 2020, 23, 183-187.	1.3	7
523	The Vaginal Microbiome as a Tool to Predict rASRM Stage of Disease in Endometriosis: a Pilot Study. Reproductive Sciences, 2020, 27, 1064-1073.	2.5	35

#	ARTICLE	IF	CITATIONS
524	TLR4 T399I Polymorphism and Endometriosis in a Cohort of Italian Women. <i>Diagnostics</i> , 2020, 10, 255.	2.6	6
525	Endometrial microRNAs and their aberrant expression patterns. <i>Medical Molecular Morphology</i> , 2020, 53, 131-140.	1.0	11
526	Quality of life in women with endometriosis: a cross-sectional survey. <i>Quality of Life Research</i> , 2020, 29, 2669-2677.	3.1	20
527	Curcumin and Endometriosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2440.	4.1	59
528	Nanoparticle-Based Platform for Activatable Fluorescence Imaging and Photothermal Ablation of Endometriosis. <i>Small</i> , 2020, 16, e1906936.	10.0	32
529	Imaging of gastrointestinal endometriosis: what the radiologist should know. <i>Abdominal Radiology</i> , 2020, 45, 1694-1710.	2.1	11
530	Focal Adhesion Kinase-Mediated Sequences, Including Cell Adhesion, Inflammatory Response, and Fibrosis, as a Therapeutic Target in Endometriosis. <i>Reproductive Sciences</i> , 2020, 27, 1400-1410.	2.5	10
531	Expression of Matrix Metalloproteinases and Their Inhibitors in Endometrium: High Levels in Endometriotic Lesions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2840.	4.1	23
532	Evaluation of complement system proteins C3a, C5a and C6 in patients of endometriosis. <i>Clinical Biochemistry</i> , 2020, 81, 15-19.	1.9	13
533	Microbiota composition and distribution along the female reproductive tract of women with endometriosis. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2020, 19, 15.	3.8	48
534	Different Expression Pattern of TIM-3 and Galectin-9 Molecules by Peripheral and Peritoneal Lymphocytes in Women with and without Endometriosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2343.	4.1	9
535	Protective effect of cabergoline on mitochondrial oxidative stress-induced apoptosis is mediated by modulations of TRPM2 in neutrophils of patients with endometriosis. <i>Journal of Bioenergetics and Biomembranes</i> , 2020, 52, 131-142.	2.3	12
536	Acute abdominal pain in non-pregnant endometriotic patients: not just dysmenorrhoea. A systematic review. <i>Journal of Obstetrics and Gynaecology</i> , 2021, 41, 7-20.	0.9	7
537	Inhibitory KIR2DL2 Gene: Risk for Deep Endometriosis in Euro-descendants. <i>Reproductive Sciences</i> , 2021, 28, 291-304.	2.5	9
538	Endometriosis recurrence following post-operative hormonal suppression: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 27, 96-107.	10.8	73
539	New Diagnosis of Endometriosis is Less Common in Women over Age Forty Presenting with Pelvic Pain. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 891-898.e1.	0.6	1
540	Uterine Stem Cells and Benign Gynecological Disorders: Role in Pathobiology and Therapeutic Implications. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 803-820.	3.8	10
541	Increased risk of rheumatoid arthritis among patients with endometriosis: a nationwide population-based cohort study. <i>Rheumatology</i> , 2021, 60, 3326-3333.	1.9	12

#	ARTICLE	IF	CITATIONS
542	Plants as source of new therapies for endometriosis: a review of preclinical and clinical studies. Human Reproduction Update, 2021, 27, 367-392.	10.8	71
543	The role of unfolded protein response in the pathogenesis of endometriosis: contribution of peritoneal fluid. Reproductive BioMedicine Online, 2021, 42, 1-15.	2.4	3
544	Ameliorating Effects of Natural Antioxidant Compounds on Female Infertility: a Review. Reproductive Sciences, 2021, 28, 1227-1256.	2.5	29
545	Genetic analysis of endometriosis and depression identifies shared loci and implicates causal links with gastric mucosa abnormality. Human Genetics, 2021, 140, 529-552.	3.8	36
546	Nanomedicines for Endometriosis: Lessons Learned from Cancer Research. Small, 2021, 17, e2004975.	10.0	30
547	Association between dietary inflammatory index and endometriosis risk in a case-control study. Journal of Endometriosis and Pelvic Pain Disorders, 2021, 13, 77-82.	0.5	0
548	Reproductive disease epigenetics. , 2021, , 309-346.		0
549	Evaluating hematological parameters in women with endometriosis. Journal of Obstetrics and Gynaecology, 2021, 41, 1151-1156.	0.9	4
550	Somatic Genomic Events in Endometriosis: Review of the Literature and Approach to Phenotyping. Reproductive Sciences, 2021, 28, 2743-2757.	2.5	6
551	Estrogen- and Progesterone (P4)-Mediated Epigenetic Modifications of Endometrial Stromal Cells (EnSCs) and/or Mesenchymal Stem/Stromal Cells (MSCs) in the Etiopathogenesis of Endometriosis. Stem Cell Reviews and Reports, 2021, 17, 1174-1193.	3.8	20
552	Diagnosis and treatment of endometriosis in a hooded capuchin (Sapajus apella). Journal of Medical Primatology, 2021, 50, 146-148.	0.6	2
553	International Harmonization of Nomenclature and Diagnostic Criteria (INHAND): Non-proliferative and Proliferative Lesions of the Non-human Primate (<i>M. fascicularis<i>). Journal of Toxicologic Pathology, 2021, 34, 1S-182S.	0.7	16
554	Traditional Chinese medicine prescription Guizhi Fuling Pills in the treatment of endometriosis. International Journal of Medical Sciences, 2021, 18, 2401-2408.	2.5	16
555	Colorectal resection in endometriosis patients: correlation between histopathological findings and postoperative outcome. European Journal of Medical Research, 2021, 26, 12.	2.2	2
556	Alpha-Lipoic Acid Plays a Role in Endometriosis: New Evidence on Inflammasome-Mediated Interleukin Production, Cellular Adhesion and Invasion. Molecules, 2021, 26, 288.	3.8	10
557	Advances in Hollow Inorganic Nanomedicines for Photothermal-Based Therapies. International Journal of Nanomedicine, 2021, Volume 16, 493-513.	6.7	10
558	Endometriosis Diagnosis Correlation of Laparoscopic Visualization and Histopathology Confirmation in Low Resource Setting. Open Journal of Obstetrics and Gynecology, 2021, 11, 845-852.	0.2	1
559	HYPOXIA AND REPRODUCTIVE HEALTH: The role of hypoxia in the development and progression of endometriosis. Reproduction, 2021, 161, F19-F31.	2.6	22

#	ARTICLE	IF	CITATIONS
560	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
561	Pattern and Clinical Presentation of Endometriosis Among the Indigenous Africans. Journal of Gynecology and Obstetrics, 2021, 9, 92.	0.1	0
562	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
563	The expression and significance of leukemia inhibitory factor, interleukin-6 and vascular endothelial growth factor in Chinese patients with endometriosis. Archives of Gynecology and Obstetrics, 2021, 304, 163-170.	1.7	8
564	“There’s a problem, now what’s the solution?” suggestions for technologies to support the menopausal transition from individuals experiencing menopause and healthcare practitioners. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 209-221.	4.4	10
565	Organoids of the female reproductive tract. Journal of Molecular Medicine, 2021, 99, 531-553.	3.9	42
568	Risk of melanoma in women with endometriosis: A Scottish national cohort study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 257, 144-148.	1.1	2
569	Guidelines for biomarker discovery in endometrium: correcting for menstrual cycle bias reveals new genes associated with uterine disorders. Molecular Human Reproduction, 2021, 27, .	2.8	14
571	Polymorphisms of Estrogen Receptor- α and Estrogen Receptor- β Genes and its Expression in Endometriosis. Turkish Journal of Pharmaceutical Sciences, 2021, 18, 91-95.	1.4	4
572	Physiotherapy in Urinary Dysfunction Post-Surgery for Endometriosis: Case Report. European Medical Journal Reproductive Health, 0, , .	1.0	0
573	Impact of endometriosis on reproductive health: an integrative review. Journal of Obstetrics and Gynaecology, 2021, 41, 1-20.	0.9	7
574	Role of inflammation in benign gynecologic disorders: from pathogenesis to novel therapies. Biology of Reproduction, 2021, 105, 7-31.	2.7	34
575	Endometrial causes of recurrent pregnancy losses: endometriosis, adenomyosis, and chronic endometritis. Fertility and Sterility, 2021, 115, 546-560.	1.0	66
576	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
577	Ultrasound Imaging of Abdominal Wall Endometriosis: A Pictorial Review. Diagnostics, 2021, 11, 609.	2.6	13
578	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
579	The effects of resveratrol on the expression of VEGF, TGF- β , and MMP-9 in endometrial stromal cells of women with endometriosis. Scientific Reports, 2021, 11, 6054.	3.3	15
580	Peritoneal Modulators of EZH2-miR-155 Cross-Talk in Endometriosis. International Journal of Molecular Sciences, 2021, 22, 3492.	4.1	13

#	ARTICLE	IF	CITATIONS
581	Fibrin clot properties among women with endometriosis and the impact of ovarian stimulation. Reproductive BioMedicine Online, 2021, 43, 81-90.	2.4	2
582	Establishing a Comprehensive Framework for Future Explorations: An Endometriosis and Cardiovascular Disease Literature Review. , 2021, 5, 1-13.		0
583	The social and the psychological impact of endometriosis on the Romanian urban population. Journal of Mind and Medical Sciences, 2021, 8, 120-126.	0.4	1
584	Abdominal wall endometriosis: a case report. Journal of Surgical Case Reports, 2021, 2021, rjab055.	0.4	2
585	Altered Composition of Microbiota in Women with Ovarian Endometrioma: Microbiome Analyses of Extracellular Vesicles in the Peritoneal Fluid. International Journal of Molecular Sciences, 2021, 22, 4608.	4.1	15
586	Efficacy of niclosamide on the intraabdominal inflammatory environment in endometriosis. FASEB Journal, 2021, 35, e21584.	0.5	5
587	The Methyl Ester of 2-Cyano-3,12-Dioxooleana-1,9-Dien-28-Oic Acid Reduces Endometrial Lesions Development by Modulating the NFkB and Nrf2 Pathways. International Journal of Molecular Sciences, 2021, 22, 3991.	4.1	23
588	Polyphenols as a Diet Therapy Concept for Endometriosisâ€”Current Opinion and Future Perspectives. Nutrients, 2021, 13, 1347.	4.1	28
589	Approaching ovarian endometrioma with medical therapy. Minerva Obstetrics and Gynecology, 2021, 73, .	1.0	2
590	Up-regulation of DNA2 results in cell proliferation and migration in endometriosis. Journal of Molecular Histology, 2021, 52, 741-749.	2.2	2
591	Pelvic floor muscle dysfunctions in women with deep infiltrative endometriosis: An underestimated association. International Journal of Clinical Practice, 2021, 75, e14350.	1.7	8
592	Autophagy and Mitophagy Promotion in a Rat Model of Endometriosis. International Journal of Molecular Sciences, 2021, 22, 5074.	4.1	31
593	Further evidence that endometriosis is related to tubal and ovarian cancers: A study of 271,444 inpatient women. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 260, 105-109.	1.1	7
594	Outcomes of laparoscopic management of chronic pelvic pain and endometriosis. Journal of Obstetrics and Gynaecology, 2021, , 1-7.	0.9	5
595	The Effect of Novel Medical Nonhormonal Treatments on the Angiogenesis of Endometriotic Lesions. Obstetrical and Gynecological Survey, 2021, 76, 281-291.	0.4	5
596	Metabolomics in endometriosis: challenges and perspectives for future studies. Reproduction and Fertility, 2021, 2, R35-R50.	1.8	11
597	Endometriosis: Etiology, pathobiology, and therapeutic prospects. Cell, 2021, 184, 2807-2824.	28.9	263
598	Adhesion prevention after endometriosis surgery â€” results of a randomized, controlled clinical trial with second-look laparoscopy. Langenbeck's Archives of Surgery, 2021, 406, 2133-2143.	1.9	12

#	ARTICLE	IF	CITATIONS
599	Altered transcriptome in cumulus cells of infertile women with advanced endometriosis with and without endometrioma. Reproductive BioMedicine Online, 2021, 42, 952-962.	2.4	7
600	Endometriosis and Cancer: Exploring the Role of Macrophages. International Journal of Molecular Sciences, 2021, 22, 5196.	4.1	14
601	Endometriosis and polycystic ovary syndrome are diametric disorders. Evolutionary Applications, 2021, 14, 1693-1715.	3.1	33
602	Current Knowledge on Endometriosis Etiology: A Systematic Review of Literature. International Journal of Women's Health, 2021, Volume 13, 525-537.	2.6	12
603	PPAR β Agonists: Emergent Therapy in Endometriosis. Pharmaceuticals, 2021, 14, 543.	3.8	7
604	Regulation of Inflammatory and Proliferative Pathways by Fotemustine and Dexamethasone in Endometriosis. International Journal of Molecular Sciences, 2021, 22, 5998.	4.1	6
605	Depression, Anxiety, and Correlating Factors in Endometriosis: A Systematic Review and Meta-Analysis. Journal of Women's Health, 2022, 31, 219-230.	3.3	36
606	The Effects of Endometriosis on Ovarian Functions. Endocrines, 2021, 2, 142-149.	1.0	5
607	Screening of Variants in the Transcript Profile of Eutopic Endometrium from Infertile Women with Endometriosis during the Implantation Window. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 457-466.	0.8	1
608	Frequent PIK3CA mutations in eutopic endometrium of patients with ovarian clear cell carcinoma. Modern Pathology, 2021, 34, 2071-2079.	5.5	5
609	Gonadotrophin-releasing hormone analogues for endometriosis. The Cochrane Library, 2021, 2021, .	2.8	0
610	Medical management of endometriosis. Minerva Obstetrics and Gynecology, 2021, 73, 572-587.	1.0	6
611	Targeting sphingosine kinase-1 with the low MW inhibitor SKI-5C suppresses the development of endometriotic lesions in mice. British Journal of Pharmacology, 2021, 178, 4104-4118.	5.4	9
612	Interleukin-33 promotes invasiveness of human ovarian endometriotic stromal cells through the ST2/MAPK/MMP-9 pathway activated by 17 β -estradiol. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 658-664.	1.3	5
613	Single-cell transcriptomic analysis of endometriosis provides insights into fibroblast fates and immune cell heterogeneity. Cell and Bioscience, 2021, 11, 125.	4.8	39
614	Clinical Aspects of Adolescent Endometriosis. Endocrines, 2021, 2, 301-310.	1.0	4
615	Coexistence of endometriomas with extraovarian endometriosis and adhesions. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 263, 20-24.	1.1	7
616	Hormonal treatments for endometriosis: The endocrine background. Reviews in Endocrine and Metabolic Disorders, 2022, 23, 333-355.	5.7	67

#	ARTICLE	IF	CITATIONS
617	Molecular Basis of Endometriosis and Endometrial Cancer: Current Knowledge and Future Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9274.	4.1	37
618	Endometriosis of the sciatic nerve masquerading as lumbar spondylosis in a 40-year-old Chinese woman. <i>BMJ Case Reports</i> , 2021, 14, e244584.	0.5	1
619	Systematic review and Meta-analysis of efficacy and safety of dienogest in treatment of endometriosis. <i>World Journal of Meta-analysis</i> , 2021, 9, 377-388.	0.1	0
620	Diagnosis of endometriosis using endometrioma volume and vibrational spectroscopy with multivariate methods as a noninvasive method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 264, 120246.	3.9	15
621	Bioinformatics Analysis Identifies Molecular Markers Regulating Development and Progression of Endometriosis and Potential Therapeutic Drugs. <i>Frontiers in Genetics</i> , 2021, 12, 622683.	2.3	8
622	Endometriosis—A Multifaceted Problem of a Modern Woman. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8177.	2.6	12
623	Pentoxifylline for the treatment of endometriosis-associated pain and infertility. <i>The Cochrane Library</i> , 2021, 2021, CD007677.	2.8	3
624	Vitamin D in gynecological diseases. <i>Journal of the Chinese Medical Association</i> , 2021, 84, 1054-1059.	1.4	11
625	Combined Exposure to Multiple Endocrine Disruptors and Uterine Leiomyomata and Endometriosis in US Women. <i>Frontiers in Endocrinology</i> , 2021, 12, 726876.	3.5	20
626	Estrogen and progesterone receptors in endometriosis. <i>Minerva Obstetrics and Gynecology</i> , 2021, , .	1.0	0
627	The effectiveness of therapy for endometriosis-associated pelvic pain resistant to surgical treatment. <i>Gynecology</i> , 2021, 23, 314-323.	0.4	4
628	Lung Diseases Unique to Women. <i>Clinics in Chest Medicine</i> , 2021, 42, 507-516.	2.1	2
629	Potential Therapeutic Options and Perspectives for Alleviation of Endometrial Estrogen Dominance and Progesterone Resistance in Endometriosis. , 0, , .		0
630	Evaluation of BCL6 and SIRT1 as Non-Invasive Diagnostic Markers of Endometriosis. <i>Current Issues in Molecular Biology</i> , 2021, 43, 1350-1360.	2.4	19
631	Epithelial-to-mesenchymal transition contributes to the downregulation of progesterone receptor expression in endometriosis lesions. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 212, 105943.	2.5	18
632	Lesion Genotype Modifies High-Fat Diet Effects on Endometriosis Development in Mice. <i>Frontiers in Physiology</i> , 2021, 12, 702674.	2.8	4
633	Cytogenetic findings of ectopic endometriotic tissue in women with endometriosis and review of the literature. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021, 264, 212-218.	1.1	0
634	Ultrasound-guided sclerotherapy for the treatment of ovarian endometrioma: an updated systematic review and meta-analysis. <i>European Radiology</i> , 2022, 32, 1726-1737.	4.5	11

#	ARTICLE	IF	CITATIONS
635	Reproductive one health in primates. American Journal of Primatology, 2022, 84, e23325.	1.7	6
636	Decreased occurrence of endometriosis in women with Chlamydia trachomatis infection. American Journal of Reproductive Immunology, 2021, 86, e13498.	1.2	0
637	Symptomatic pancreatic body endometrial cyst requiring en bloc distal pancreatectomy. BMJ Case Reports, 2021, 14, e244911.	0.5	2
638	Endometriosis: Epidemiology, Classification, Pathogenesis, Treatment and Genetics (Review of) Tj ETQq1 1 0.784314.rgBT /Overlock 10 4.1 122	4.1	122
639	Levofloxacin or gonadotropin releasing hormone agonist treatment decreases intrauterine microbial colonization in human endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 264, 103-116.	1.1	18
640	Can TSH level and premenstrual spotting constitute a non-invasive marker for the diagnosis of endometriosis?. BMC Women's Health, 2021, 21, 336.	2.0	0
641	Endometriosis. Un largo camino. Clinica E Investigacion En Ginecologia Y Obstetricia, 2021, 48, 100686.	0.1	0
642	Novel diagnostic options for endometriosis “ Based on the glycome and microbiome. Journal of Advanced Research, 2021, 33, 167-181.	9.5	19
643	Development of an impedimetric immunosensor for machine learning-based detection of endometriosis: A proof of concept. Sensors and Actuators B: Chemical, 2021, 346, 130460.	7.8	15
644	Follicular Fluid from Infertile Women with Mild Endometriosis Impairs In Vitro Bovine Embryo Development: Potential Role of Oxidative Stress. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 119-125.	0.8	8
645	Association between endometriosis and risk of systemic lupus erythematosus. Scientific Reports, 2021, 11, 532.	3.3	9
647	Endometriosis-Associated Pain“ Do Preclinical Rodent Models Provide a Good Platform for Translation?. Advances in Anatomy, Embryology and Cell Biology, 2020, 232, 25-55.	1.6	5
648	Environmental Endocrine Disruptors and Endometriosis. Advances in Anatomy, Embryology and Cell Biology, 2020, 232, 57-78.	1.6	20
649	Telocytes in Inflammatory Gynaecologic Diseases and Infertility. Advances in Experimental Medicine and Biology, 2016, 913, 263-285.	1.6	13
650	Estrogen receptor- α immunoreactivity predicts symptom severity and pain recurrence in deep endometriosis. Fertility and Sterility, 2020, 113, 1224-1231.e1.	1.0	21
651	Estrogen-regulated CD200 inhibits macrophage phagocytosis in endometriosis. Journal of Reproductive Immunology, 2020, 138, 103090.	1.9	16
652	Know Your Enemy: Potential Role of Cabergoline to Target Neoangiogenesis in Endometriosis. Journal of Investigative Surgery, 2021, 34, 902-903.	1.3	5
653	How Women with Endometriosis Experience Health Care Encounters. Women S Health Reports, 2020, 1, 529-542.	0.8	9

#	ARTICLE	IF	CITATIONS
654	Use of dopamine agonists to target angiogenesis in women with endometriosis. Human Reproduction, 2021, 36, 850-858.	0.9	19
655	Endometriosis and Imaging. Clinical Obstetrics and Gynecology, 2017, 60, 503-516.	1.1	14
656	A Clinical and Pathologic Exploration of Suspected Peritoneal Endometriotic Lesions. International Journal of Gynecological Pathology, 2020, Publish Ahead of Print, 602-610.	1.4	4
657	Resveratrol treatment reduces expression of MCPâ€1, ILâ€6, ILâ€8 and RANTES in endometriotic stromal cells. Journal of Cellular and Molecular Medicine, 2021, 25, 1116-1127.	3.6	24
658	Protocol for a longitudinal, prospective cohort study investigating the biology of uterine fibroids and endometriosis, and patientsâ€™ quality of life: the FENOX study. BMJ Open, 2020, 10, e032220.	1.9	6
659	Challenges in uncovering non-invasive biomarkers of endometriosis. Experimental Biology and Medicine, 2020, 245, 437-447.	2.4	16
660	Inhibition of Hyaluronic Acid Synthesis Suppresses Angiogenesis in Developing Endometriotic Lesions. PLoS ONE, 2016, 11, e0152302.	2.5	21
661	AC002454.1 and CDK6 synergistically promote endometrial cell migration and invasion in endometriosis. Reproduction, 2019, 157, 535-543.	2.6	15
662	Expression and steroid hormone regulation of TETs and DNMTs in human endometrium. Reproduction, 2020, 160, 247-257.	2.6	9
663	Validity of the association between periodontitis and female infertility conditions: a concise review. Reproduction, 2020, 160, R41-R54.	2.6	15
664	The external genital endometriosis: theories and molecular investigations (a review). Russian Journal of Human Reproduction, 2015, 21, 8.	0.3	17
665	Angiogenic properties of endometrial aquaporins in patients with peritoneal endometriosis. Russian Journal of Human Reproduction, 2017, 23, 19.	0.3	3
666	MicroRNA expression analysis in endometriotic serum treated mesenchymal stem cells. EXCLI Journal, 2017, 16, 852-867.	0.7	6
667	How Benign is Endometriosis: Multi-Scale Interrogation of Documented Evidence. Current Opinion in Gynecology and Obstetrics, 0, , 318-345.	0.0	3
668	Micrometastasis of endometriosis to distant organs in a murine model. Oncotarget, 2019, 10, 2282-2291.	1.8	20
669	Absence of formyl peptide receptor 1 causes endometriotic lesion regression in a mouse model of surgically-induced endometriosis. Oncotarget, 2018, 9, 31355-31366.	1.8	48
670	Endometriosis and ovarian cancer risk, an epigenetic connection. Annals of Translational Medicine, 2020, 8, 1715-1715.	1.7	7
671	cAMP-Response Element-Binding 3-Like Protein 1 (CREB3L1) is Required for Decidualization and its Expression is Decreased in Women with Endometriosis. Current Molecular Medicine, 2016, 16, 276-287.	1.3	18

#	ARTICLE	IF	CITATIONS
672	The Clinical and Experimental Research on the Treatment of Endometriosis with Thiostrepton. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 323-329.	1.7	4
673	The Estimated Prevalence and Incidence of Endometriosis With the Korean National Health Insurance Service-National Sample Cohort (NHIS-NSC): A National Population-Based Study. Journal of Epidemiology, 2021, 31, 593-600.	2.4	8
674	Aromatase Inhibitors for Endometriosis-Associated Infertility; Do We Have Sufficient Evidence?. International Journal of Fertility & Sterility, 2016, 10, 270-277.	0.2	10
675	Causes and mechanisms of endometriosis: an update. Fundamental and Clinical Medicine, 2019, 4, 77-82.	0.3	5
676	Evaluation of two endometriosis models by transplantation of human endometrial tissue fragments and human endometrial mesenchymal cells. International Journal of Reproductive BioMedicine, 2017, 15, 21-32.	0.9	5
677	Altered expression of 3Â´paralogous HOX A-D clusters in endometriosis disease: A case-control study. International Journal of Reproductive BioMedicine, 2018, 16, 549-556.	0.9	7
678	Metabolomics for Diagnosis and Prognosis of Uterine Diseases? A Systematic Review. Journal of Personalized Medicine, 2020, 10, 294.	2.5	17
679	Deep endometriosis with pericolic lymph node involvement: A case report and literature review. World Journal of Gastroenterology, 2014, 20, 6675.	3.3	9
680	Cases of abdominal wall endometriosis distinguished from soft tissue tumors: A report of three cases. Biomedical Reports, 2020, 13, 1-1.	2.0	1
681	Painful Periods in the Adolescent Girl. Pediatric Annals, 2020, 49, e176-e182.	0.8	7
682	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
683	Ureteral endometriosis: A systematic literature review. Indian Journal of Urology, 2017, 33, 276.	0.6	23
684	Towards a common etiopathogenesis: Periodontal disease and endometriosis. Journal of Human Reproductive Sciences, 2018, 11, 269.	0.9	7
685	Frequently Misdiagnosed Extrapelvic Endometriosis Lesions: Case Reports and Review of the Literature. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 67-78.	0.5	7
686	Using Symptom Scores, Lifestyle Measures and Biochemical Markers to Create a Test for Endometriosis. Journal of Endometriosis and Pelvic Pain Disorders, 2014, 6, 135-143.	0.5	4
687	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
688	Effectiveness of laparoscopic surgeries in treating infertility related to endometriosis. Annals of Agricultural and Environmental Medicine, 2015, 22, 329-331.	1.0	16
689	To operate or not to operate on women with deep infiltrating endometriosis (DIE) before in vitro fertilization (IVF). Jornal Brasileiro De Reproducao Assistida, 2017, 21, 120-125.	0.7	10

#	ARTICLE	IF	CITATIONS
690	Ethiopathogenic mechanisms of endometriosis-related infertility. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2019, 23, 273-280.	0.7	38
691	Identification of key genes and pathways in endometriosis by integrated expression profiles analysis. <i>PeerJ</i> , 2020, 8, e10171.	2.0	8
692	Genetic links between endometriosis and cancers in women. <i>PeerJ</i> , 2019, 7, e8135.	2.0	14
693	Demographics and Hospital Outcomes in American Women With Endometriosis and Psychiatric Comorbidities. <i>Cureus</i> , 2020, 12, e9935.	0.5	4
694	An In-Silico, In-Vitro and In-Vivo Combined Approach to Identify NMNATs as Potential Protein Targets of ProEGCG for Treatment of Endometriosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 714790.	3.5	4
696	Brief Review of Endometriosis and the Role of Trace Elements. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11098.	4.1	7
697	Ectopic Endometrium: The Pathologist's Perspective. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10974.	4.1	14
698	Correlates of Sexual Function in a Sample of Spanish Women with Endometriosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 4957.	2.4	2
699	Proteomic analysis of peritoneal fluid identified COMP and TGFBI as new candidate biomarkers for endometriosis. <i>Scientific Reports</i> , 2021, 11, 20870.	3.3	15
700	Therapeutic effects of green tea on endometriosis. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 3222-3235.	10.3	5
701	Nutraceuticals and their role in tumor angiogenesis. <i>Experimental Cell Research</i> , 2021, 408, 112859.	2.6	3
702	Concurrent Spontaneous Umbilical and Abdominal Wall Endometriosis Retracting the Surrounding Cutis. <i>International Journal of Case Reports in Medicine</i> , 2013, , 1-4.	0.0	1
704	Is Endometriosis a Surgical Disease?. <i>Surgery Current Research</i> , 2014, 04, .	0.1	0
705	Visible and Invisible (Occult) Endometriosis. , 2014, , 19-32.		0
706	Laparoscopic Excision of Endometriosis. , 2014, , 59-68.		0
708	Rapid Recurrence of Unilateral Endometrioma in a Teenager with a Noncommunicating Rudimentary Horn and Unicornuate Uterus. <i>Open Journal of Obstetrics and Gynecology</i> , 2014, 04, 208-211.	0.2	0
709	Altered Biological Characteristics of Eutopic and Ectopic Endometrium. , 2014, , 251-273.		0
710	Urinary interleukin-1 levels among gynecological patients. <i>Journal of Ovarian Research</i> , 2014, 7, 104.	3.0	3

#	ARTICLE	IF	CITATIONS
711	De Novo Endometrial Implant Into the Colon After Uterine Morcellation. CRSLS MIS Case Reports From SLS, 2014, 18, .	0.2	0
712	Nerve Fibres Detection in Paired Eutopic and Ectopic Endometria from Women with Endometriosis: Correlation with Nerve Growth Factor Expression. Open Journal of Obstetrics and Gynecology, 2015, 05, 417-426.	0.2	0
713	Spontaneous Fingertip Endometriosis: A Rare Case Report. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, QL01.	0.8	1
715	Arrays to detect Erring Factors of Endometrial Origin in Endometriosis. MGM Journal of Medical Sciences, 2015, 2, 44-49.	0.1	0
717	Protein markers for external genital endometriosis. Russian Bulletin of Obstetrician-Gynecologist, 2016, 16, 32.	0.3	0
718	Diagnosis and Management of Endometriosis. , 2016, , 1-10.		1
720	â€”Omicâ€™™ high-throughput technologies in research on pathogenesis of endometriosis: a Review. Russian Journal of Human Reproduction, 2016, 22, 110.	0.3	5
721	Primary Umbilical Endometriosis: Case Report. Journal of Endometriosis and Pelvic Pain Disorders, 2016, 8, 122-125.	0.5	0
722	Selected Disorders of the Female Reproductive System. , 2017, , 1435-1452.		0
723	Cutaneous endometriosis. Dermatologie Pro Praxi, 2016, 10, 141-143.	0.0	0
724	Pre-conception Risk Assessment: Gynaecological Problems. , 2017, , 15-37.		0
725	Hormonal Therapy for Pelvic Pain. , 2017, , 191-207.		0
726	Management of Pelvic Pain, Dyspareunia, and Endometriosis. , 2017, , 1-22.		0
727	Management of Pelvic Pain, Dyspareunia, and Endometriosis. , 2017, , 371-392.		0
728	Diagnosis and Management of Endometriosis. , 2017, , 281-290.		0
730	Spontaneous Abdominal Wall Endometriosis Diagnosed by Fine Needle Cytology: A Case Report. Advances in Cytology & Pathology, 2017, 2, .	0.0	0
731	Ekstrak Etanol Moringa Oleifera Lam Terhadap Folikulogenesis Pada Mencit Model Endometriosis. Jurnal Biosains Pascasarjana, 2018, 19, 246.	0.2	0
732	Vitamin D and endometriosis: looking for new opportunities. Russian Bulletin of Obstetrician-Gynecologist, 2018, 18, 35.	0.3	2

734	Laparoscopic Enhanced Imaging Modalities for the Identification of Endometriosis Implants a Review of the Current Status. MOJ Women S Health, 2018, 7, .	0.2	0
-----	--	-----	---

#	ARTICLE	IF	CITATIONS
755	The impact of vascular endothelial growth factor single nucleotide polymorphisms in the development and severity of endometriosis: A systematic review of the literature. Journal of Gynecology Obstetrics and Human Reproduction, 2020, 49, 101732.	1.3	2
756	Vascular Pseudoinvasion After Endometrial Ablation. International Journal of Gynecological Pathology, 2021, 40, 597-601.	1.4	1
757	Abdominal Wall Endometriosis: Two Case Reports and Literature Review. Medicina (Lithuania), 2020, 56, 727.	2.0	6
758	ENDOMETRIOSIS : ENIGMATICAL DIAGNOSIS. , 2020, , 1-3.		0
759	Treating deep endometriosis in infertile patients before assisted reproductive technology. Gynecology and Minimally Invasive Therapy, 2021, 10, 197.	0.9	6
760	An Investigation of Molecular Targeting of MMP-9 for Endometriosis Using Algal Bioactive Molecules. Phytion, 2022, 91, 569-582.	0.7	1
761	Cellular junction and mesenchymal factors delineate an endometriosis-specific response of endometrial stromal cells to the mesothelium. Molecular and Cellular Endocrinology, 2022, 539, 111481.	3.2	2
763	The Womb Wanders Not: Enhancing Endometriosis Education in a Culture of Menstrual Misinformation. , 2020, , 269-286.		11
764	Molecular profile of eutopic and ectopic endometrium in endometriosis. Ginecologia Ro, 2020, 2, 29.	0.0	0
766	Benefits of the Phytoestrogen Resveratrol for Perimenopausal Women. Endocrines, 2021, 2, 457-471.	1.0	2
767	Clinical Features and Management of Endometriosis among Patients with MRKH and Functional Uterine Remnants. Gynecologic and Obstetric Investigation, 2021, , .	1.6	3
768	Evaluation of PTEN and Ki67 Expression in Typical and Atypical Endometriosis and Endometriosis Associated Ovarian Cancer. Shiraz E Medical Journal, 2020, 21, .	0.3	1
769	MODERN APPROACHES TO THE TREATMENT OF ENDOMETRIOID CYSTS BEFORE CONTROLLED OVARIAN STIMULATION PROTOCOLS. Actual Problems of Pediatrics, Obstetrics and Gynecology, 2020, , 121-126.	0.0	0
770	Bone mineral density in women with deep infiltrating endometriosis who have undergone early bilateral oophorectomy. Menopause, 2021, 28, 300-306.	2.0	1
771	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
772	IL-22 in the endometriotic milieu promotes the proliferation of endometrial stromal cells via stimulating the secretion of CCL2 and IL-8. International Journal of Clinical and Experimental Pathology, 2013, 6, 2011-20.	0.5	21
773	The elusive and controversial roles of estrogen and progesterone receptors in human endometriosis. American Journal of Translational Research (discontinued), 2014, 6, 104-13.	0.0	33
774	Indoleamine 2,3-dioxygenase-1 (IDO1) in human endometrial stromal cells induces macrophage tolerance through interleukin-33 in the progression of endometriosis. International Journal of Clinical and Experimental Pathology, 2014, 7, 2743-57.	0.5	16

#	ARTICLE	IF	CITATIONS
775	Vascular endothelial growth factor receptor-2 inhibitor cediranib causes regression of endometriotic lesions in a rat model. International Journal of Clinical and Experimental Pathology, 2015, 8, 1165-74.	0.5	2
776	Abdominal Wall Endometriosis on the Right Port Site After Laparoscopy: Case Report and Literature Review. Ochsner Journal, 2015, 15, 251-5.	1.1	9
777	Evaluation of two endometriosis models by transplantation of human endometrial tissue fragments and human endometrial mesenchymal cells. International Journal of Reproductive BioMedicine, 2017, 15, 21-32.	0.9	4
779	Autophagy in endometriosis. American Journal of Translational Research (discontinued), 2017, 9, 4707-4725.	0.0	28
780	Altered expression of 3Â´paralogous clusters in endometriosis disease: A case-control study. International Journal of Reproductive BioMedicine, 2018, 16, 549-556.	0.9	2
781	Association between Sexual Activity during Menstruation and Endometriosis: A Case-Control Study. International Journal of Fertility & Sterility, 2019, 13, 230-235.	0.2	5
782	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
783	Fertility Preservation in Benign Gynecological Diseases: Current Approaches and Future Perspectives. Journal of Reproduction and Infertility, 2019, 20, 201-208.	1.0	5
784	The Association Analysis of Vascular Endothelial Growth Factor -2549 Insertion/ Deletion Variant and Endometriosis Risk. International Journal of Molecular and Cellular Medicine, 2019, 8, 63-68.	1.1	2
785	The Relationship between Functional Promoter Variants of Macrophage Migration Inhibitory Factor and Endometriosis. Cell Journal, 2021, 22, 450-456.	0.2	2
786	Detailed Investigation of Downstream TLR Signaling in the Follicular Cells of Women with Endometriosis. Journal of Reproduction and Infertility, 2020, 21, 231-239.	1.0	1
787	Differences in Clinical Management and Outcomes of American Indian and White Women Diagnosed With Endometriosis. Journal of Family & Reproductive Health, 2020, 14, 74-80.	0.4	0
788	An Evidence-Based Review of Elagolix for the Treatment of Pain Secondary to Endometriosis. Psychopharmacology Bulletin, 2020, 50, 197-215.	0.0	0
789	Clinical factors influencing the pregnancy outcome after laparoscopic treatment in endometriosis-associated infertility patients: a retrospective study. American Journal of Translational Research (discontinued), 2021, 13, 2399-2409.	0.0	2
790	Endometriosis and ovarian dysfunction. , 2022, , 193-201.		0
791	Role of estrogen and estrogen-related factors in endometriosis. , 2022, , 105-119.		3
792	Immune phenotypes and mediators affecting endometrial function in women with endometriosis. , 2022, , 169-191.		0
793	Effectiveness of intracavitary monopolar dielectric radiofrequency in women with endometriosis-associated pain: A case series. Complementary Therapies in Clinical Practice, 2022, 46, 101517.	1.7	3

#	ARTICLE	IF	CITATIONS
794	Peritoneal Modulators of Endometriosis-Associated Ovarian Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 793297.	2.8	4
795	Caffeic acid phenethyl ester mitigates infertility: A crucial role of metalloproteinase and angiogenic factor in cadmium-induced testicular damage. <i>Journal of Biochemical and Molecular Toxicology</i> , 2022, 36, e22960.	3.0	5
796	Endocrine Disruptors Driven Female Reproductive Ailments. <i>Proceedings of the Zoological Society</i> , 0, 1.	1.0	0
797	Regulation of autophagy in the uterus: from physiological processes to endometriosis and uterine fibroids. <i>F&S Reviews</i> , 2021, , .	1.3	3
798	Adipose tissue-derived mesenchymal stem cells reduce endometriosis cellular proliferation through their anti-inflammatory effects. <i>Clinical and Experimental Reproductive Medicine</i> , 2021, 48, 322-336.	1.5	8
799	The role of dendritic cells in endometriosis: A systematic review. <i>Journal of Reproductive Immunology</i> , 2022, 149, 103462.	1.9	9
800	Detailed Investigation of Downstream TLR Signaling in the Follicular Cells of Women with Endometriosis. <i>Journal of Reproduction and Infertility</i> , 2020, 21, 231-239.	1.0	3
801	Differences in Clinical Management and Outcomes of American Indian and White Women Diagnosed with Endometriosis. <i>Journal of Family & Reproductive Health</i> , 2020, 14, 74-80.	0.4	1
802	A Case Report of Cesarean Scar Site Endometriosis: Diagnosis and Management. <i>The Egyptian Journal of Hospital Medicine</i> , 2020, 81, 2069-2070.	0.1	0
803	Higher IL-1beta level in the follicular liquid of endometriosis compared with non-endometriosis patients. <i>Majalah Obstetri Dan Ginekologi</i> , 2020, 28, 59.	0.1	0
804	Vascular Involvement: An Uncommon Histologic Finding of Rectal Endometriosis. <i>International Journal of Gynecological Pathology</i> , 2021, 40, 518-521.	1.4	0
805	Time-Lapse Embryo culture: A better understanding of embryo development and clinical application. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.7	3
806	Endometriosis in the Mouse: Challenges and Progress Toward a "Best Fit"™ Murine Model. <i>Frontiers in Physiology</i> , 2021, 12, 806574.	2.8	10
807	What is the link between endometriosis and adiposity?. <i>Obstetrics and Gynecology Science</i> , 2022, 65, 227-233.	1.6	4
808	A Comparative Study of Gene Expression in Menstrual Blood-Derived Stromal Cells between Endometriosis and Healthy Women. <i>BioMed Research International</i> , 2022, 2022, 1-11.	1.9	14
809	Sclerotherapy with Leuprolide and Cefoperazone Sulbactam in the Management of Ovarian Endometriomas under Ultrasound Guidance: A Novel Approach. <i>Advances in Sexual Medicine</i> , 2022, 12, 34-46.	0.4	0
810	Feasibility and safety of transvaginal specimen extraction in deep endometriosis colorectal resectional surgery and analysis of risk factors for postoperative complications. <i>Techniques in Coloproctology</i> , 2022, 26, 261.	1.8	4
811	Selected Disorders of the Female Reproductive System. , 2022, , 1533-1548.		0

#	ARTICLE	IF	CITATION
813	A little monster inside me that comes out now and again—endometriosis and pain in Austria. Cadernos De Saude Publica, 2022, 38, e00226320.	1.0	2
814	Endometriosis and cardiovascular disease. European Heart Journal Open, 2022, 2, .	2.3	14
815	Quinagolide Treatment Reduces Invasive and Angiogenic Properties of Endometrial Mesenchymal Stromal Cells. International Journal of Molecular Sciences, 2022, 23, 1775.	4.1	3
817	Combinatory effects of current regimens and Guizhi Fuling Wan on the development of endometriosis. Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 70-74.	1.3	4
818	Endometriosis and its global impact on a woman’s body. Russian Journal of Human Reproduction, 2022, 28, 54.	0.3	1
819	Endometrial macrophages in health and disease. International Review of Cell and Molecular Biology, 2022, 367, 183-208.	3.2	4
820	Ð·Ð¿Ñ–ÐµÐ¼¼Ñ–Ð³¼Ð»»Ð³¼Ð³Ñ–Ñ•Ñ¸Ð½Ð½Ð½Ð½Ð½f Ð¿Ð³¼Ð»»Ñ–Ð°Ñ–Ñ¸,Ð³¼Ð½¼Ð½... Ñ¸”Ñ±Ð½¼Ð½Ð², ÐµÐ½¼Ð½¼Ð³¼		
821	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
823	Antibiotic Therapy and Vaginal Microbiota Transplantation Reduce Endometriosis Disease Progression in Female Mice via NF-ÎB Signaling Pathway. Frontiers in Medicine, 2022, 9, 831115.	2.6	16
824	Bioinformatical analysis identifies PDLIM3 as a potential biomarker associated with immune infiltration in patients with endometriosis. PeerJ, 2022, 10, e13218.	2.0	3
825	A Joint Model of Random Forest and Artificial Neural Network for the Diagnosis of Endometriosis. Frontiers in Genetics, 2022, 13, 848116.	2.3	7
826	Short-term outcomes in patients undergoing laparoscopic surgery for deep infiltrative endometriosis with rectal involvement: a single-center experience of 168 cases. Annals of Coloproctology, 2022, , .	2.0	3
827	Molecular Mechanisms Underlying the Association between Endometriosis and Ectopic Pregnancy. International Journal of Molecular Sciences, 2022, 23, 3490.	4.1	7
828	Bioinformatical analysis of the key differentially expressed genes and associations with immune cell infiltration in development of endometriosis. BMC Genomic Data, 2022, 23, 20.	1.7	13
829	Antilipidemic ezetimibe induces regression of endometriotic explants in a rat model of endometriosis with its anti-inflammatory and anti-angiogenic effects. Naunyn-Schmiedeberg's Archives of Pharmacology, 2022, , 1.	3.0	0
830	Association of adverse birth outcomes with in vitro fertilization after controlling infertility factors based on a singleton live birth cohort. Scientific Reports, 2022, 12, 4528.	3.3	7
831	Endometriosis promotes atherosclerosis in a murine model. American Journal of Obstetrics and Gynecology, 2022, 227, 248.e1-248.e8.	1.3	7
832	Impaired Expression of Membrane Type-2 and Type-3 Matrix Metalloproteinases in Endometriosis but Not in Adenomyosis. Diagnostics, 2022, 12, 779.	2.6	1

#	ARTICLE	IF	CITATIONS
833	Transcriptomic analysis of cumulus cells shows altered pathways in patients with minimal and mild endometriosis. <i>Scientific Reports</i> , 2022, 12, 5775.	3.3	8
834	The risk of endometriosis by early menarche is recently increased: a meta-analysis of literature published from 2000 to 2020. <i>Archives of Gynecology and Obstetrics</i> , 2023, 307, 59-69.	1.7	6
835	Reduced cardiovascular risks in women with endometriosis or polycystic ovary syndrome carrying a common functional <i>IGF1R</i> variant. <i>Human Reproduction</i> , 2022, , .	0.9	1
836	Urinary Biomarkers for Detection of Clinical Endometriosis or Adenomyosis. <i>Biomedicines</i> , 2022, 10, 833.	3.2	9
837	The ischemic time window of ectopic endometrial tissue crucially determines its ability to develop into endometriotic lesions. <i>Scientific Reports</i> , 2022, 12, 5625.	3.3	1
838	Genetics and Gynaecological Disease. , 2021, , 483-490.		0
839	Endometriosis: A Retrospective Analysis on Diagnostic Data in a Cohort of 4,401 Patients. <i>In Vivo</i> , 2022, 36, 430-438.	1.3	8
840	Novel microarchitecture of human endometrial glands: implications in endometrial regeneration and pathologies. <i>Human Reproduction Update</i> , 2022, 28, 153-171.	10.8	18
841	The Impact of Endometriosis on Controlled Ovarian Stimulation Outcome. , 0, , .		0
843	Establishment of DNA Methylation Profile Associated with TCM Syndrome in Endometriosis. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-8.	1.2	1
863	CPEB3, an RNA-Binding Protein, Modulates the Behavior of Endometriosis-Derived Stromal Cells via Regulating CXCL12. <i>DNA and Cell Biology</i> , 2022, 41, 606-616.	1.9	3
866	A systematic review on the prevalence of endometriosis in women. <i>Indian Journal of Medical Research</i> , 2021, 154, 446.	1.0	25
867	The Efficacy of Self-Management Strategies for Females with Endometriosis: a Systematic Review. <i>Reproductive Sciences</i> , 2023, 30, 390-407.	2.5	3
868	Different expression of NF- κ B and endometrial implant width in the administration of red fruit (<i>Pandanus conoideus</i> Lam) and leuprolide. <i>Majalah Obstetri Dan Ginekologi</i> , 2022, 30, 1-9.	0.1	0
869	Inflammatory MicroRNAs and the Pathophysiology of Endometriosis and Atherosclerosis: Common Pathways and Future Directions Towards Elucidating the Relationship. <i>Reproductive Sciences</i> , 2022, 29, 2089-2104.	2.5	2
870	Research update for the immune microenvironment of chronic endometritis. <i>Journal of Reproductive Immunology</i> , 2022, 152, 103637.	1.9	11
871	Endometriosis Is Undervalued: A Call to Action. <i>Frontiers in Global Women S Health</i> , 2022, 3, .	2.3	30
872	The role of progesterone receptor membrane component (PGRMC) in the endometrium. <i>Steroids</i> , 2022, 184, 109040.	1.8	4

#	ARTICLE	IF	CITATIONS
873	Potential mechanism of four agents decoction in the treatment of endometriosis based on network pharmacology and molecular docking. South African Journal of Botany, 2022, 148, 162-169.	2.5	1
874	Specific Local Predictors That Reflect the Tropism of Endometriosisâ€”A Multiple Immunohistochemistry Technique. International Journal of Molecular Sciences, 2022, 23, 5614.	4.1	2
875	The Promises of Natural Killer Cell Therapy in Endometriosis. International Journal of Molecular Sciences, 2022, 23, 5539.	4.1	8
876	Diagnostic gene biomarkers for predicting immune infiltration in endometriosis. BMC Women's Health, 2022, 22, 184.	2.0	3
880	AP-1 Subunit JUNB Promotes Invasive Phenotypes in Endometriosis. Reproductive Sciences, 2022, 29, 3266-3277.	2.5	5
881	The Relationship and Expression of miR-451a, miR-25-3p and PTEN in Early Peritoneal Endometriotic Lesions and Their Modulation In Vitro. International Journal of Molecular Sciences, 2022, 23, 5862.	4.1	2
882	Expression of GnRH Receptor Type-II Correlates with Proliferation Activity in Endometriosis. International Journal of Infertility and Fetal Medicine, 2022, 13, 35-39.	0.1	0
883	Archimetrosis: the evolution of a disease and its extant presentation. Archives of Gynecology and Obstetrics, 2023, 307, 93-112.	1.7	17
884	Influence of progestin use on the IL-10 level in peritoneal endometriosis. International Journal of Health Sciences, 0, , .	0.1	0
885	Endometriosis at all ages: diagnostic ultrasound. Hormone Molecular Biology and Clinical Investigation, 2022, 43, 151-157.	0.7	1
886	T2*-Weighted Imaging Performance in the Detection of Deep Endometriosis among Readers with Different Experience: Comparison with Conventional MRI Sequences. Diagnostics, 2022, 12, 1545.	2.6	3
887	Endometriosis: A Disease with Few Direct Treatment Options. Molecules, 2022, 27, 4034.	3.8	14
888	SCM-198 Prevents Endometriosis by Reversing Low Autophagy of Endometrial Stromal Cell via Balancing ERÎ± and PR Signals. Frontiers in Endocrinology, 0, 13, .	3.5	4
889	Deep Learning to Measure the Intensity of Indocyanine Green in Endometriosis Surgeries with Intestinal Resection. Journal of Personalized Medicine, 2022, 12, 982.	2.5	3
890	May endocan be a new biomarker in the diagnosis of endometriosis?. Journal of Gynecology Obstetrics and Human Reproduction, 2022, 51, 102423.	1.3	2
891	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
892	The Role of Magnetic Resonance Imaging in the Planning of Surgical Treatment of Deep Pelvic Endometriosis. Frontiers in Surgery, 0, 9, .	1.4	4
893	The expression pattern of endometrial receptivity genes is desynchronized between endometrium and matched endometriomas. Reproductive BioMedicine Online, 2022, 45, 713-720.	2.4	1

#	ARTICLE	IF	CITATIONS
894	Evaluating the Phagocytic Index of Peripheral Leukocytes in Endometriosis by Plasma Experiments. Medicina (Lithuania), 2022, 58, 925.	2.0	4
895	Dissecting the miR-451a-Mif Pathway in Endometriosis Pathophysiology Using a Syngeneic Mouse Model: Temporal Expression of Lesion Mif Receptors, Cd74 and Cxcr4. Biomedicines, 2022, 10, 1699.	3.2	2
896	Appendiceal Endometriosis with Intestinal Metaplasia Mimicking Appendiceal Mucinous Neoplasm – A Case Report and a Concise Review for the Practicing Pathologist. International Journal of Surgical Pathology, 0, , 106689692211056.	0.8	1
897	Endometriosis and inflammatory immune responses: Indian experience. American Journal of Reproductive Immunology, 2023, 89, .	1.2	8
898	Endometriosis and irritable bowel syndrome: A systematic review and meta-analyses. Frontiers in Medicine, 0, 9, .	2.6	10
899	Epigenetic regulation and T-cell responses in endometriosis – something other than autoimmunity. Frontiers in Immunology, 0, 13, .	4.8	18
900	Identification of Potential Active Ingredients and Mechanisms of Cattail Pollen for Treating Infertile Patients With Endometriosis Based on Bioinformatics and Molecular Docking. Natural Product Communications, 2022, 17, 1934578X2211147.	0.5	0
901	An unusual case of laparoscopic appendectomy scar site endometriosis. International Journal of Reproduction, Contraception, Obstetrics and Gynecology, 2022, 11, 2274.	0.1	0
902	COVID-19 susceptibility in endometriosis patients: A case control study. American Journal of Reproductive Immunology, 2022, 88, .	1.2	5
903	Analysis of characteristic genes and ceRNA regulation mechanism of endometriosis based on full transcriptional sequencing. Frontiers in Genetics, 0, 13, .	2.3	5
904	Targeting Oxidative Stress Involved in Endometriosis and Its Pain. Biomolecules, 2022, 12, 1055.	4.0	20
905	The influence of selected food ingredients on the reduction of the risk of endometriosis: a literature review. Journal of Education, Health and Sport, 2022, 12, 966-974.	0.1	0
906	Effect of early inflammatory reaction on ovarian reserve after laparoscopic cystectomy for ovarian endometriomas. Journal of Obstetrics and Gynaecology, 2022, 42, 3124-3128.	0.9	2
907	Endometriosis and Systemic Lupus Erythematosus: Systematic Review and Meta-analysis. Reproductive Sciences, 0, , .	2.5	1
909	Estrogen mediates inflammatory role of mast cells in endometriosis pathophysiology. Frontiers in Immunology, 0, 13, .	4.8	14
910	Thoracic endometriosis: A case of one step multidisciplinary surgical treatment. Journal of Clinical Advances in Dentistry, 2022, 6, 031-033.	0.2	0
911	Correlation between Endometriosis and Selected Allergic and Autoimmune Diseases and Eating Habits. Medicina (Lithuania), 2022, 58, 1038.	2.0	5
913	Primary umbilical endometriosis presenting with umbilical bleeding: A case report. Case Reports in Women's Health, 2022, 36, e00441.	0.5	2

#	ARTICLE	IF	CITATIONS
914	Seven days of statin treatment improves nitric-oxide mediated endothelial-dependent cutaneous microvascular function in women with endometriosis. <i>Microvascular Research</i> , 2022, 144, 104421.	2.5	5
915	Exploration of the core protein network under endometriosis symptomatology using a computational approach. <i>Frontiers in Endocrinology</i> , 0, 13, .	3.5	1
916	A Review of Urinary Tract Endometriosis. <i>Current Urology Reports</i> , 2022, 23, 219-223.	2.2	1
917	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. <i>European Journal of Pharmacology</i> , 2022, 933, 175240.	3.5	0
918	Learning to live with endometriosis: Findings from a phenomenological study among women in Mauritius, a state in the Indian Ocean. <i>International Journal of Africa Nursing Sciences</i> , 2022, 17, 100473.	0.6	1
919	Roles of microRNAs in Regulating Apoptosis in the Pathogenesis of Endometriosis. <i>Life</i> , 2022, 12, 1321.	2.4	5
920	Impact of Race and Ethnicity on Perioperative Outcomes During Hysterectomy for Endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2022, 29, 1268-1277.	0.6	5
921	Assessment of quality of life and psychological repercussions in women with endometriosis according to pain intensity. <i>Psychology, Health and Medicine</i> , 2023, 28, 660-669.	2.4	2
922	Endometriosis: A Review of Clinical Diagnosis, Treatment, and Pathogenesis. <i>Cureus</i> , 2022, , .	0.5	8
923	Surgeons' workload assessment during indocyanine-assisted deep endometriosis surgery using the surgery task load index: The impact of the learning curve. <i>Frontiers in Surgery</i> , 0, 9, .	1.4	2
924	Naturopathic knowledge and approaches to managing endometriosis: a cross-sectional survey of naturopaths with experience in endometriosis care. <i>Journal of Complementary and Integrative Medicine</i> , 2023, 20, 153-164.	0.9	1
925	The combined impact of testosterone and Western-style diet on endometriosis severity and progression in rhesus macaques. <i>Biology of Reproduction</i> , 2023, 108, 72-80.	2.7	8
926	Identification of functional TF-miRNA-hub gene regulatory network associated with ovarian endometriosis. <i>Frontiers in Genetics</i> , 0, 13, .	2.3	2
927	Low-Nutrient Environment-Induced Changes in Inflammation, Cell Proliferation, and PGC-1 α Expression in Stromal Cells with Ovarian Endometriosis. <i>Reproductive Sciences</i> , 0, , .	2.5	1
928	Melatonin in Endometriosis: Mechanistic Understanding and Clinical Insight. <i>Nutrients</i> , 2022, 14, 4087.	4.1	6
929	Red blood cell indices as an effective marker for the existence and severity of endometriosis (STROBE). <i>Medicine (United States)</i> , 2022, 101, e31157.	1.0	0
930	Colocalization of senescent biomarkers in deep, superficial, and ovarian endometriotic lesions: a pilot study. <i>Scientific Reports</i> , 2022, 12, .	3.3	2
931	The cytokine profiles in follicular fluid and reproductive outcomes in women with endometriosis. <i>American Journal of Reproductive Immunology</i> , 2023, 89, .	1.2	3

#	ARTICLE	IF	CITATIONS
932	Changes in MCPâ€1, HGF, and IGFâ€1 expression in endometrial stromal cells, PBMCs, and PFMCs of endometriotic women following 1,25(OH)2D3 treatment. Journal of Cellular and Molecular Medicine, 2022, 26, 5634-5646.	3.6	1
933	Predictive Value of Basal Serum Progesterone for Successful IVF in Endometriosis Patients: The Need for a Personalized Approach. Journal of Personalized Medicine, 2022, 12, 1639.	2.5	2
934	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
935	Endometriosis in Patients with Mayer-Rokitansky-KÃ¼ster-Hauser-Syndromeâ€ Histological Evaluation of Uterus Remnants and Peritoneal Lesions and Comparison to Samples from Endometriosis Patients without Mullerian Anomaly. Journal of Clinical Medicine, 2022, 11, 6458.	2.4	0
936	Ornidazole Reduces the Progression of Endometriosis in a Rat Model. Gynecologic and Obstetric Investigation, 2022, 87, 316-323.	1.6	2
937	Quality of Life in Women after Deep Endometriosis Surgery: Comparison with Spanish Standardized Values. Journal of Clinical Medicine, 2022, 11, 6192.	2.4	1
938	Identification of potential differentially methylated gene-related biomarkers in endometriosis. Epigenomics, 0, , .	2.1	1
939	Role of macrophages in the immunopathogenesis of adenomyosis. EUREKA Health Sciences, 2022, , 50-56.	0.1	0
940	Pathogenic Role of the Sphingosine 1-Phosphate (S1P) Pathway in Common Gynecologic Disorders (GDs): A Possible Novel Therapeutic Target. International Journal of Molecular Sciences, 2022, 23, 13538.	4.1	5
941	The effect of endometriosis on fertility in an animal model. Journal of Medicine and Life, 2022, 15, 1170-1175.	1.3	3
942	Endocrine disruptors and endometriosis. Reproductive Toxicology, 2023, 115, 56-73.	2.9	14
943	Bioinformatics identification and validation of biomarkers and infiltrating immune cells in endometriosis. Frontiers in Immunology, 0, 13, .	4.8	10
945	GnRH Agonists in the Treatment of Symptomatic Endometriosis: A Review. F&S Reports, 2022, , .	0.7	0
946	SFRP4+IGFBP5hi NKT cells induced neural-like cell differentiation to contribute to adenomyosis pain. Frontiers in Immunology, 0, 13, .	4.8	1
947	Intraoperative Appearance of Endosalpingiosis: A Single-Center Experience of Laparoscopic Findings and Systematic Review of Literature. Journal of Clinical Medicine, 2022, 11, 7006.	2.4	2
948	CHIP induces ubiquitination and degradation of HMGB1 to regulate glycolysis in ovarian endometriosis. Cellular and Molecular Life Sciences, 2023, 80, .	5.4	6
949	Comparative metabolomic profiling of women undergoing in vitro fertilization procedures reveals potential infertility-related biomarkers in follicular fluid. Scientific Reports, 2022, 12, .	3.3	1
950	Endometriosis Stem Cells as a Possible Main Target for Carcinogenesis of Endometriosis-Associated Ovarian Cancer (EAO). Cancers, 2023, 15, 111.	3.7	2

#	ARTICLE	IF	CITATIONS
951	Commentary on the new 2022 European Society of Human Reproduction and Embryology (ESHRE) endometriosis guidelines. <i>Clinical and Experimental Reproductive Medicine</i> , 2022, 49, 219-224.	1.5	2
952	Baicalein Relieves Ferroptosis-Mediated Phagocytosis Inhibition of Macrophages in Ovarian Endometriosis. <i>Current Issues in Molecular Biology</i> , 2022, 44, 6189-6204.	2.4	5
953	Decreased Innate Migration of Pro-Inflammatory M1 Macrophages through the Mesothelial Membrane Is Affected by Ceramide Kinase and Ceramide 1-P. <i>International Journal of Molecular Sciences</i> , 2022, 23, 15977.	4.1	1
954	A systematic review of vitamin D and endometriosis: role in pathophysiology, diagnosis, treatment, and prevention. <i>F&S Reviews</i> , 2023, 4, 1-14.	1.3	1
956	Endometriosis: The Enigma That It Continues to Be. , 0, , .		1
957	Aberrant epigenetic regulation of estrogen and progesterone signaling at the level of endometrial/endometriotic tissue in the pathomechanism of endometriosis. <i>Vitamins and Hormones</i> , 2023, , 193-235.	1.7	4
958	Eating Disorders and Disturbed Eating Behaviors Underlying Body Weight Differences in Patients Affected by Endometriosis: Preliminary Results from an Italian Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1727.	2.6	1
959	Strictureing ileocaecal endometriosis: a rare concurrent aetiology in a patient with Crohn's disease. <i>Journal of Surgical Case Reports</i> , 2023, 2023, .	0.4	1
960	The role of some inflammatory markers, cytokins and tumor markers in diagnosis of endometriosis. <i>Arhivi Na Javното Zdravje</i> , 2022, 14, .	0.1	0
961	Identification and Validation of Three m6A Regulators: FTO, HNRNPC, and HNRNPA2B1 as Potential Biomarkers for Endometriosis. <i>Genes</i> , 2023, 14, 86.	2.4	3
962	Supplementation with d-chiro-inositol in women. , 2023, , 175-195.		0
963	MRI of endometriosis. , 2023, , 379-406.		0
964	Spontaneous abdominal wall endometriosis: A Case Report and review of the literature. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2023, 62, 155-157.	1.3	3
965	Endometriosis and infertility. , 2023, , 107-118.		0
966	Gonadotropin-Releasing Hormone Antagonists "A New Hope in Endometriosis Treatment?. <i>Journal of Clinical Medicine</i> , 2023, 12, 1008.	2.4	2
967	Current Updates on the Role of Microbiome in Endometriosis: A Narrative Review. <i>Microorganisms</i> , 2023, 11, 360.	3.6	8
968	RPLP1 Is Up-Regulated in Human Adenomyosis and Endometrial Adenocarcinoma Epithelial Cells and Is Essential for Cell Survival and Migration In Vitro. <i>International Journal of Molecular Sciences</i> , 2023, 24, 2690.	4.1	3
969	Clinical and sonographic impact of oral contraception in patients with deep endometriosis and adenomyosis at 2 years of follow-up. <i>Scientific Reports</i> , 2023, 13, .	3.3	2

#	ARTICLE	IF	CITATIONS
970	Pyroptosis orchestrates immune responses in endometriosis. International Immunopharmacology, 2023, 118, 110141.	3.8	2
971	Proteins in urine “ Possible biomarkers of endometriosis. Journal of Reproductive Immunology, 2023, 157, 103941.	1.9	1
972	Vitamin D inhibited endometriosis development in mice model through interleukin 17 modulation. Open Veterinary Journal, 2022, 12, 956.	0.7	2
974	Cannabidiol as a potential novel treatment for endometriosis by its anti-inflammatory, antioxidative and antiangiogenic effects in an experimental rat model. Reproductive BioMedicine Online, 2023, 46, 865-875.	2.4	2
975	Serological autoimmune profile of systemic lupus erythematosus in deep and non-deep endometriosis patients. Journal of Reproductive Immunology, 2023, 156, 103827.	1.9	1
976	Atherosclerosis and Endometriosis: The Role of Diet and Oxidative Stress in a Gender-Specific Disorder. Biomedicines, 2023, 11, 450.	3.2	5
978	Therapeutic effects of melatonin on endometriosis, targeting molecular pathways: Current knowledge and future perspective. Pathology Research and Practice, 2023, 243, 154368.	2.3	2
979	Endometrioma increases the risk of antibiotic treatment failure and surgical intervention in patients with pelvic inflammatory disease. Fertility and Sterility, 2023, 119, 1008-1015.	1.0	2
980	Association of endometriosis with cardiovascular disease: Genetic aspects (Review). International Journal of Molecular Medicine, 2023, 51, .	4.0	8
981	High intensity interval training is superior to moderate intensity continuous training in enhancing the anti-inflammatory and apoptotic effect of pentoxifylline in the rat model of endometriosis. Journal of Reproductive Immunology, 2023, 156, 103832.	1.9	0
982	Does Endometriosis Impact the Composition of Follicular Fluid in IL6 and AMH? A Case-Control Study. Journal of Clinical Medicine, 2023, 12, 1829.	2.4	1
983	Case report Iatrogenic parasitic leiomyoma: the surgeon's invisible hand. Frontiers in Surgery, 0, 10, .	1.4	0
984	Intrinsic unilateral ureteral endometriosis: A rare case report. International Journal of Surgery Case Reports, 2023, 104, 107966.	0.6	0
986	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
987	The bidirectional relationship between endometriosis and microbiome. Frontiers in Endocrinology, 0, 14, .	3.5	7
988	Complementary therapy for endometriosis related pelvic pain. Journal of Endometriosis and Pelvic Pain Disorders, 2023, 15, 34-43.	0.5	1
989	The Association between Deoxyribonucleic Acid Hypermethylation in Intron VII and Human Leukocyte Antigen-C<math xmlns="http://www.w3.org/1998/Math/MathML" id="M1"> <mi>â~</mi> </math>07 Expression in Patients with Endometriosis. International Journal of Clinical Practice, 2023, 2023, 1-9.	1.7	2
990	Endometriosis: Update of Pathophysiology, (Epi) Genetic and Environmental Involvement. Biomedicines, 2023, 11, 978.	3.2	11

#	ARTICLE	IF	CITATIONS
991	Liquid Biopsy in Endometriosis: A Systematic Review. International Journal of Molecular Sciences, 2023, 24, 6116.	4.1	8
993	Features of the relationship between the subpopulation composition and the content of cytokines in the peripheral blood and peritoneal fluid of women with endometriosis. Russian Journal of Human Reproduction, 2023, 29, 19.	0.3	0
994	Endometriosis Causing Large Bowel Obstruction: A Case Report. Cureus, 2023, , .	0.5	0
995	Progesterone Resistance in Endometriosis: Current Evidence and Putative Mechanisms. International Journal of Molecular Sciences, 2023, 24, 6992.	4.1	7
997	Correlation of High-Risk Human Papilloma Virus with Deep Endometriosis: A Cross-Sectional Study. BioMed Research International, 2023, 2023, 1-6.	1.9	0
998	PIM2 Promotes the Development of Ovarian Endometriosis by Enhancing Glycolysis and Fibrosis. Reproductive Sciences, 0, , .	2.5	2
999	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
1000	Promotion of BST2 expression by the transcription factor IRF6 affects the progression of endometriosis. Frontiers in Immunology, 0, 14, .	4.8	2
1001	The Role of Epigenetics in Endometriosis. Journal of SAFOG, 2023, 15, 88-96.	0.2	0
1002	Decrease in CD226 expression on CD4 ⁺ T cells in patients with endometriosis. BioScience Trends, 2023, , .	3.4	0
1003	A Lifelong Impact on Endometriosis: Pathophysiology and Pharmacological Treatment. International Journal of Molecular Sciences, 2023, 24, 7503.	4.1	7
1004	Genetics and genomics of endometriosis†. , 2023, , 599-631.		0
1005	Disparities in Women With Endometriosis Regarding Access to Care, Diagnosis, Treatment, and Management in the United States: A Scoping Review. Cureus, 2023, , .	0.5	1
1006	Possible Correlation between Urocortin 1 (Ucn1) and Immune Parameters in Patients with Endometriosis. International Journal of Molecular Sciences, 2023, 24, 7787.	4.1	0
1007	A Systematic Review of Systematic Reviews on the Use of Aromatase Inhibitors for the Treatment of Endometriosis: The Evidence to Date. Drug Design, Development and Therapy, 0, Volume 17, 1329-1346.	4.3	1
1008	Adverse Pregnancy Outcomes Associated with Endometriosis and Its Influencing Factors. Evidence-based Complementary and Alternative Medicine, 2023, 2023, 1-6.	1.2	2
1009	Review of the Potential Therapeutic Effects and Molecular Mechanisms of Resveratrol on Endometriosis. International Journal of Women's Health, 0, Volume 15, 741-763.	2.6	1
1010	Endometriosis patients' experiences of the counseling they need from the nurses through the digital care pathway: A qualitative descriptive study. Nordic Journal of Nursing Research, 2023, 43, 205715852311728.	1.5	0

#	ARTICLE	IF	CITATIONS
1012	The complement system and endometriosis: what's new?. Perm Medical Journal, 2023, 40, 56-64.	0.1	0
1013	Synergy between Th1 and Th2 responses during endometriosis: A review of current understanding. Journal of Reproductive Immunology, 2023, 158, 103975.	1.9	1
1014	Using a Quantitative High-Throughput Screening Platform to Identify Molecular Targets and Compounds as Repurposing Candidates for Endometriosis. Biomolecules, 2023, 13, 965.	4.0	0
1015	Endometriosis: Features and potential role of medicinal cannabis. , 2023, , 483-494.		0
1016	Current treatments for endometriosis in South Korea: an analysis of nationwide data from 2010 to 2019. Scientific Reports, 2023, 13, .	3.3	2
1017	Role of MicroRNAs in Embryo-Endometrial Interactions: Biological Functions and Clinical Applications. Reproductive and Developmental Medicine, 0, Publish Ahead of Print, .	0.5	0
1018	Risk Factors for Major Complications Following Minimally Invasive Surgeries for Endometriosis in the United States. Journal of Minimally Invasive Gynecology, 2023, 30, 820-826.	0.6	0
1019	Oviductal extracellular vesicles from women with endometriosis impair embryo development. Frontiers in Endocrinology, 0, 14, .	3.5	0
1020	Identification and validation of shared genes and key pathways in endometriosis and endometriosis-associated ovarian cancer by weighted gene co-expression network analysis and machine learning algorithms. Journal of Obstetrics and Gynaecology Research, 2023, 49, 2135-2150.	1.3	0
1021	Gonadotropin-releasing hormone analogues for endometriosis. The Cochrane Library, 2023, 2023, .	2.8	1
1022	Research advances in drug therapy of endometriosis. Frontiers in Pharmacology, 0, 14, .	3.5	1
1023	Spheroids as a model for endometriotic lesions. JCI Insight, 2023, 8, .	5.0	0
1024	Association between antinuclear antibody and female infertility: A meta-analysis. Scandinavian Journal of Immunology, 2023, 98, .	2.7	0
1025	Endometriosis: Cell Death and Cell Signaling Machinery. Endocrinology, 2023, 164, .	2.8	2
1026	Expression of ZEB1 in different forms of endometriosis: A pilot study. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2023, 286, 121-125.	1.1	1
1027	Acute abdominal pain in women of reproductive age: keys to suggest a complication of endometriosis. Insights Into Imaging, 2023, 14, .	3.4	5
1028	Vanillin prevents the growth of endometriotic lesions through anti-inflammatory and antioxidant pathways in a mouse model. Food and Function, 2023, 14, 6730-6744.	4.6	0
1029	Abnormal expression of fission and fusion genes and the morphology of mitochondria in eutopic and ectopic endometrium. European Journal of Medical Research, 2023, 28, .	2.2	3

#	ARTICLE	IF	CITATIONS
1030	Epigenetic Dysregulation in Endometriosis: Implications for Pathophysiology and Therapeutics. <i>Endocrine Reviews</i> , 2023, 44, 1074-1095.	20.1	2
1031	Role of autophagy in the pathogenesis and regulation of pain. <i>European Journal of Pharmacology</i> , 2023, 955, 175859.	3.5	2
1032	Common and uncommon lesions of the vulva and vagina on magnetic resonance imaging: correlations with pathological findings. <i>BJR Open</i> , 2023, 5, .	0.6	2
1033	Reproductive outcome and gynecologic comorbidities in women with endometriosis in a non-IVF setting: a retrospective study. <i>Middle East Fertility Society Journal</i> , 2023, 28, .	1.5	0
1034	Impact of Continuous Estroprogestin Treatment on Circulating Microparticle Levels in Deep Endometriosis Patients. <i>International Journal of Molecular Sciences</i> , 2023, 24, 11802.	4.1	0
1035	Primary umbilical endometriosis: Surgical case report. <i>JRSM Open</i> , 2023, 14, .	0.5	0
1036	Mindfulness-Based Intervention Effect on the Psychophysiological Marker of Self-Regulation in Women With Endometriosis-Related Chronic Pain. <i>Journal of Pain</i> , 2024, 25, 118-131.	1.4	1
1037	Promising effects of exosomes from menstrual blood-derived mesenchymal stem cells on endometriosis. <i>Reproductive Biology</i> , 2023, 23, 100788.	1.9	0
1038	Rab27b promotes endometriosis by enhancing invasiveness of ESCs and promoting angiogenesis. <i>American Journal of Reproductive Immunology</i> , 2023, 90, .	1.2	0
1040	iRGD-Targeted Peptide Nanoparticles for Anti-Angiogenic RNAi-Based Therapy of Endometriosis. <i>Pharmaceutics</i> , 2023, 15, 2108.	4.5	1
1042	Global endometrial DNA methylation analysis reveals insights into mQTL regulation and associated endometriosis disease risk and endometrial function. <i>Communications Biology</i> , 2023, 6, .	4.4	2
1045	Endometriosis in the era of precision medicine and impact on sexual and reproductive health across the lifespan and in diverse populations. <i>FASEB Journal</i> , 2023, 37, .	0.5	4
1046	The landscape of non-coding RNAs in the immunopathogenesis of Endometriosis. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	1
1047	Association of fertility diet score with endometriosis: a caseâ€“control study. <i>Frontiers in Nutrition</i> , 0, 10, .	3.7	0
1048	Insight into the Potential Mechanisms of Endocrine Disruption by Dietary Phytoestrogens in the Context of the Etiopathogenesis of Endometriosis. <i>International Journal of Molecular Sciences</i> , 2023, 24, 12195.	4.1	1
1049	The Efficiency of Sclerotherapy for the Management of Endometrioma: A Systematic Review and Meta-Analysis of Clinical and Fertility Outcomes. <i>Medicina (Lithuania)</i> , 2023, 59, 1643.	2.0	0
1050	A Literature Review and a Proposed Classification of the Relationships between Ovulatory Infertility and Lifestyle Factors Based on the Three Groups of Ovulation Disorders Classified by WHO. <i>Journal of Clinical Medicine</i> , 2023, 12, 6275.	2.4	1
1051	Genetic aspects of endometriosis and adenomyosis: a modern view on the problem. <i>Russian Journal of Human Reproduction</i> , 2023, 29, 14.	0.3	0

#	ARTICLE	IF	CITATIONS
1052	Improving the diagnosis of endometriosis in <scp>Asiaâ€Pacifc</scp>: Consensus from the <scp>Asiaâ€Pacifc</scp> Endometriosis Expert Panel for Endometriosis. International Journal of Gynecology and Obstetrics, 2023, 163, 720-732.	2.3	0
1053	A protocol for creating endometriosis in rhesus macaques (<i>Macaca mulatta</i>). Journal of Medical Primatology, 2023, 52, 405-413.	0.6	1
1054	Bladder endometriosis. Clinical case and literature review. Urologicheskie Vedomosti, 2023, 13, 197-203.	0.3	0
1055	â€œI think to myself â€“why now?â€™â€•â€œ a qualitative study about endometriosis and pain in Austria. BMC Women's Health, 2023, 23, .	2.0	1
1056	Deep Infiltrating Endometriosis. Journal of Ultrasound in Medicine, 2023, 42, 2897-2904.	1.7	2
1057	Investigation of the Therapeutic Effect of Salbutamol on Endometriosis in a Mouse Model. Reproductive Sciences, 0, , .	2.5	0
1058	A Diagnostic Conundrum - Small bowel obstruction from undiagnosed endometriosis following uterine perforation. International Journal of Surgery Case Reports, 2023, 110, 108703.	0.6	0
1059	Possible risks and benefits of adenomyomectomy on pregnancy outcomes: a retrospective analysis. AJOG Global Reports, 2023, 3, 100265.	1.0	0
1060	Management of Pelvic Pain, Dyspareunia, and Endometriosis. , 2023, , 1-28.		0
1062	Comparison of serum anti-MÃ¼llerian hormone between unilateral and bilateral ovarian endometriomas during follicular, luteal, and random menstrual phases: a retrospective study. , 0, , .		1
1063	The Present and the Future of Medical Therapies for Adenomyosis: A Narrative Review. Journal of Clinical Medicine, 2023, 12, 6130.	2.4	1
1064	Immune Regulation of Seminal Plasma on the Endometrial Microenvironment: Physiological and Pathological Conditions. International Journal of Molecular Sciences, 2023, 24, 14639.	4.1	0
1065	Potential role of stem cells in the pathogenesis of endometriosis. , 2024, , 437-449.		0
1066	An opinion on H1-antihistamines as a potential avenue for endometriosis management. AJOG Global Reports, 2023, 3, 100274.	1.0	0
1067	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
1068	Myxoid Endometriosis: An Entity That Can Cause Confusion with Malignant Entities. Diagnostics, 2023, 13, 3176.	2.6	0
1069	Safety, Pharmacokinetics, and Pharmacodynamics of SHR7280, a Non-peptide GnRH Antagonist in Premenopausal Women with Endometriosis: A Randomized, Double-Blind, Placebo-Controlled Phase 1 Study. Clinical Pharmacokinetics, 2023, 62, 1739-1748.	3.5	1
1070	Regeneration and anti-inflammatory effects of stem cells and their extracellular vesicles in gynecological diseases. Biomedicine and Pharmacotherapy, 2023, 168, 115739.	5.6	0

#	ARTICLE	IF	CITATIONS
1071	The nano-revolution in the diagnosis and treatment of endometriosis. <i>Nanoscale</i> , 2023, 15, 17313-17325.	5.6	1
1072	Translational aspects of the endometriosis epigenome. , 2024, , 883-929.		0
1073	Prevention of endometriosis recurrence after surgical treatment. <i>Meditinskiy Sovet</i> , 2023, , 12-25.	0.5	0
1074	Association between urinary concentrations of polycyclic aromatic hydrocarbons and risk of endometriosis in the NHANES 2003â€“2006. <i>Environmental Science and Pollution Research</i> , 0, , .	5.3	0
1075	Clinical factors associated with quality of life among women with endometriosis: a cross-sectional study. <i>BMC Women's Health</i> , 2023, 23, .	2.0	1
1076	Robotic assisted laparoscopy for deep infiltrating endometriosis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2024, 92, 102422.	2.8	1
1077	Imaging of Urinary Bladder and Ureteral Endometriosis with Emphasis on Diagnosis and Technique. <i>Academic Radiology</i> , 2023, , .	2.5	0
1078	Comparison of clinical and ultrasound examinations in assessing the parametria in patients with deep infiltrating endometriosis: a multicentre prospective study. <i>Reproductive BioMedicine Online</i> , 2024, 48, 103733.	2.4	0
1079	Fraxetin reduces endometriotic lesions through activation of ER stress, induction of mitochondria-mediated apoptosis, and generation of ROS. <i>Phytomedicine</i> , 2024, 123, 155187.	5.3	2
1080	Endometrial Cancer with and without Endometriosis: Clinicopathological Differences. <i>Cancers</i> , 2023, 15, 5635.	3.7	0
1081	Diagnosis and Management of Endometriosis. , 2023, , 363-372.		0
1082	Management of Pelvic Pain, Dyspareunia, and Endometriosis. , 2023, , 457-484.		0
1083	Diagnostic value of the combination of circulating serum miRNAs and CA125 in endometriosis. <i>Medicine (United States)</i> , 2023, 102, e36339.	1.0	1
1084	Bibliometric analysis of global endometriosis research, 2002 to 2021: A review. <i>Medicine (United States)</i> , 2023, 102, e36339.	1.0	0
1085	Does endometriosis inflict harm on embryos? A systematic review of embryo morphokinetics analysed by time lapse monitoring in women with endometriosis. <i>Archives of Gynecology and Obstetrics</i> , 2024, 309, 1191-1203.	1.7	0
1086	Endometriomul ovarian â€“ vÃ¢rful aisbergului?. <i>Obstetrica Si Ginecologie</i> , 2023, 2, 73-76.	0.1	0
1087	Clinical characteristics and outcomes of women with adenomyosis pain during pregnancy: a retrospective study. <i>Journal of Perinatal Medicine</i> , 2024, 52, 186-191.	1.4	0
1090	Antiâ€“inflammatory, antioxidant, antiangiogenic, and therapeutic efficacy of neroli oil in rats with endometriotic lesions. <i>Journal of Obstetrics and Gynaecology Research</i> , 2024, 50, 516-525.	1.3	0

#	ARTICLE	IF	CITATIONS
1091	Evaluating the Relative Efficacy of Synthetic and Natural Drugs in Endometriosis Adopting Molecular Modelling Approach. Journal of Endocrinology & Reproduction, 0, , 279-291.	0.0	0
1092	â€œI just want to stay here and sleep foreverâ€ South African patientsâ€™ lived experiences of chronic fatigue in endometriosis. South African Journal of Psychology, 2024, 54, 23-34.	2.0	0
1094	Alteration in Effects of Endometriosis on Fecundity According to Pregnancy Experience in Mouse Model. Reproductive Sciences, 2024, 31, 404-412.	2.5	0
1096	Endometriosis diagnosed by ultrasound is associated with lower live birth rates in women undergoing their first inÂvitro fertilization/intracytoplasmic sperm injection treatment. Fertility and Sterility, 2024, 121, 832-841.	1.0	0
1097	A systematic review of epigenetics of endometriosis. F&S Reviews, 2024, 5, 100070.	1.3	0
1098	Identification of miR-30c-5p microRNA in Serum as a Candidate Biomarker to Diagnose Endometriosis. International Journal of Molecular Sciences, 2024, 25, 1853.	4.1	0
1100	The Effect of Rubus idaeus Polyphenols Extract in Induced Endometriosis in Rats. Molecules, 2024, 29, 778.	3.8	0
1101	AURKA Enhances the Glycolysis and Development of Ovarian Endometriosis Through ERÎ². Endocrinology, 2024, 165, .	2.8	1
1102	Prefoldin-5 Expression Is Elevated in Eutopic and Ectopic Endometriotic Epithelium and Modulates Endometriotic Epithelial Cell Proliferation and Migration In Vitro. International Journal of Molecular Sciences, 2024, 25, 2390.	4.1	0
1103	Research progress of dydrogesterone in the treatment of endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2024, 296, 120-125.	1.1	0
1104	Role of Cyclins and Cytoskeletal Proteins in Endometriosis: Insights into Pathophysiology. Cancers, 2024, 16, 836.	3.7	0
1105	Causal effects of endometriosis on SLE, RA and SS risk: evidence from meta-analysis and Mendelian randomization. BMC Pregnancy and Childbirth, 2024, 24, .	2.4	0
1106	Autophagy regulation and redox perturbation by transcrocetin suppress the growth of endometriosis. Biomedicine and Pharmacotherapy, 2024, 173, 116284.	5.6	0
1107	Advances in approaches to diagnose endometriosis. Global Reproductive Health, 2023, 9, .	0.5	0
1108	Interventional Hydrogel Microsphere Controlledâ€Releasing Curcumin for Photothermal Therapy against Endometriosis. Advanced Functional Materials, 0, , .	14.9	0
1109	Association between periodontitis and endometriosis: a bidirectional Mendelian randomization study. Frontiers in Endocrinology, 0, 15, .	3.5	0
1110	How to Protect Fertility Potential in Endometriosis. Journal of SAFOG, 2024, 16, 134-144.	0.2	0
1111	Investigational drugs for the treatment of dysmenorrhea. Expert Opinion on Investigational Drugs, 2024, 33, 347-357.	4.1	0

#	ARTICLE	IF	CITATIONS
1113	Soluble MICA in endometriosis pathophysiology: Impairs NK cell degranulation and effector functions. American Journal of Reproductive Immunology, 2024, 91, .	1.2	0
1114	The Antigen-Processing Pathway via Major Histocompatibility Complex I as a New Perspective in the Diagnosis and Treatment of Endometriosis. Archivum Immunologiae Et Therapiae Experimentalis, 2024, 72, .	2.3	0
1115	Ferroptosis and oxidative stress in endometriosis: A systematic review of the literature. Medicine (United States), 2024, 103, e37421.	1.0	0
1116	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
1117	Endometriosis and Endometriosis-Associated Tumors. , 2024, , 1-31.		0
1118	Melatonin: Current evidence on protective and therapeutic roles in gynecological diseases. Life Sciences, 2024, 344, 122557.	4.3	0
1119	ESTRATÉGIAS DE PREVENÇÃO E MANEJO DA ENDOMETRIOSE: UMA REVISÃO BIBLIOGRÁFICA DE LITERATURA. Recima21: Revista Científica Multidisciplinar, 2024, 5, e535062.	0.0	0
1120	Identifying therapeutic candidates for endometriosis through a transcriptomics-based drug repositioning approach. IScience, 2024, 27, 109388.	4.1	0