

Sun-Wei Guo

List of Publications by Year in Descending Order

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

155
papers

5,844
citations

44
h-index

69
g-index

162
ext. papers

6,957
ext. citations

3.6
avg, IF

6.64
L-index

#	Paper	IF	Citations
155	Age-dependent phenotypes of ovarian endometriomas.. <i>Reproductive Medicine and Biology</i> , 2022 , 21, e12438	4.1	
154	Tetramethylpyrazine Retards the Progression and Fibrogenesis of Endometriosis.. <i>Reproductive Sciences</i> , 2022 , 29, 1170	3	1
153	How does the extent of fibrosis in adenomyosis lesions contribute to heavy menstrual bleeding?. <i>Reproductive Medicine and Biology</i> , 2022 , 21, e12442	4.1	1
152	The roles and functions of macrophages in endometriosis 2022 , 133-151		
151	Higher fibrotic content of endometriotic lesions is associated with diminished prostaglandin E2 signaling.. <i>Reproductive Medicine and Biology</i> , 2022 , 21, e12423	4.1	4
150	Unveiling the Pathogenesis of Adenomyosis through Animal Models.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
149	Changing prostaglandin E2 (PGE) signaling during lesional progression and exacerbation of endometriosis by inhibition of PGE receptor EP2 and EP4.. <i>Reproductive Medicine and Biology</i> , 2022 , 21, e12426	4.1	3
148	Pathogenesis of Endometriosis: Role of Platelets in Endometriosis 2022 , 43-56		
147	Perioperative Suppression of Schwann Cell Dedifferentiation Reduces the Risk of Adenomyosis Resulting from Endometrial-Myometrial Interface Disruption in Mice. <i>Biomedicines</i> , 2022 , 10, 1218	4.8	0
146	Endometriosis in adolescent and young women. <i>Minerva Obstetrics and Gynecology</i> , 2021 , 73, 523-535		2
145	Possible involvement of neuropeptide and neurotransmitter receptors in Adenomyosis. <i>Reproductive Biology and Endocrinology</i> , 2021 , 19, 25	5	2
144	Preoperative and perioperative intervention reduces the risk of recurrence of endometriosis in mice caused by either incomplete excision or spillage and dissemination. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 379-393	4	0
143	Reduced vagal tone in women with endometriosis and auricular vagus nerve stimulation as a potential therapeutic approach. <i>Scientific Reports</i> , 2021 , 11, 1345	4.9	4
142	The quest for genetic sequence variants conferring risk of endometriosis 2020 , 91-109		2
141	Reply: Perioperative intervention vs. postoperative menstruation suppression in preventing recurrence of endometriosis. <i>Human Reproduction</i> , 2020 , 35, 1247-1248	5.7	0
140	Early maternal separation accelerates the progression of endometriosis in adult mice. <i>Reproductive Biology and Endocrinology</i> , 2020 , 18, 63	5	1
139	Reply: Possible treatment associated cancer in endometriosis. <i>Human Reproduction Update</i> , 2020 , 26, 775-777	15.8	

138	Cancer-associated mutations in endometriosis: shedding light on the pathogenesis and pathophysiology. <i>Human Reproduction Update</i> , 2020 , 26, 423-449	15.8	27
137	Sodium tanshinone IIA sulfonate restrains fibrogenesis through induction of senescence in mice with induced deep endometriosis. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 373-384	4	5
136	Diagnosing adenomyosis: an integrated clinical and imaging approach. <i>Human Reproduction Update</i> , 2020 , 26, 392-411	15.8	78
135	The Pathogenesis of Adenomyosis vis-à-vis Endometriosis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	35
134	Platelets induce increased estrogen production through NF- κ B and TGF- β signaling pathways in endometriotic stromal cells. <i>Scientific Reports</i> , 2020 , 10, 1281	4.9	15
133	Diagnosing Deep Endometriosis Using Transvaginal Elastasonography. <i>Reproductive Sciences</i> , 2020 , 27, 1411-1422	3	5
132	Evidence in Support for the Progressive Nature of Ovarian Endometriomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	13
131	Adenomyosis in mice resulting from mechanically or thermally induced endometrial-myometrial interface disruption and its possible prevention. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 925-942	4	7
130	Platelets induce endothelial-mesenchymal transition and subsequent fibrogenesis in endometriosis. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 500-517	4	7
129	Platelets and Regulatory T Cells May Induce a Type 2 Immunity That Is Conducive to the Progression and Fibrogenesis of Endometriosis. <i>Frontiers in Immunology</i> , 2020 , 11, 610963	8.4	9
128	Response to Letter to the Editor: "Evidence in Support for the Progressive Nature of Ovarian Endometriomas". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	
127	Mesothelial Cells Participate in Endometriosis Fibrogenesis Through Platelet-Induced Mesothelial-Mesenchymal Transition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	10
126	Enriched Environment Decelerates the Development of Endometriosis in Mouse. <i>Reproductive Sciences</i> , 2020 , 27, 1423-1435	3	7
125	The perioperative period: a critical yet neglected time window for reducing the recurrence risk of endometriosis?. <i>Human Reproduction</i> , 2019 , 34, 1858-1865	5.7	9
124	Sensory nerve-derived neuropeptides accelerate the development and fibrogenesis of endometriosis. <i>Human Reproduction</i> , 2019 , 34, 452-468	5.7	22
123	Genesis, genes and epigenetics of endometriosis-associated infertility. <i>Nature Reviews Endocrinology</i> , 2019 , 15, 259-260	15.2	6
122	Perioperative Intervention by β Blockade and NF- κ B Suppression Reduces the Recurrence Risk of Endometriosis in Mice Due to Incomplete Excision. <i>Reproductive Sciences</i> , 2019 , 26, 697-708	3	7
121	Neuropeptides Substance P and Calcitonin Gene Related Peptide Accelerate the Development and Fibrogenesis of Endometriosis. <i>Scientific Reports</i> , 2019 , 9, 2698	4.9	25

120	Plasma High Mobility Group Box 1 (HMGB1), Osteopontin (OPN), and Hyaluronic Acid (HA) as Admissible Biomarkers for Endometriosis. <i>Scientific Reports</i> , 2019 , 9, 9272	4.9	8
119	Concurrent Learning Curves of 3-Dimensional and Robotic-Assisted Laparoscopic Radical Hysterectomy for Early-Stage Cervical Cancer Using 2-Dimensional Laparoscopic Radical Hysterectomy as a Benchmark: A Single Surgeon's Experience. <i>Medical Science Monitor</i> , 2019 , 25, 5903-5919	3.2	2
118	Activated platelets induce hypoxia-inducible factor-1 α expression likely through transforming growth factor- β in human endometrial stromal cells. <i>Reproductive and Developmental Medicine</i> , 2019 , 3, 69	0.6	9
117	Scutellarin Suppresses Platelet Aggregation and Stalls Lesional Progression in Mouse With Induced Endometriosis. <i>Reproductive Sciences</i> , 2019 , 26, 1417-1428	3	12
116	The establishment of a mouse model of deep endometriosis. <i>Human Reproduction</i> , 2019 , 34, 235-247	5.7	25
115	Fibrogenesis resulting from cyclic bleeding: the Holy Grail of the natural history of ectopic endometrium. <i>Human Reproduction</i> , 2018 , 33, 353-356	5.7	45
114	Caloric Restriction Dramatically Stalls Lesion Growth in Mice With Induced Endometriosis. <i>Reproductive Sciences</i> , 2018 , 25, 1024-1036	3	11
113	Transvaginal Elastasonography as an Imaging Technique for Diagnosing Adenomyosis. <i>Reproductive Sciences</i> , 2018 , 25, 498-514	3	23
112	Reduced Expression of Eukaryotic Translation Initiation Factor 3 Subunit e and Its Possible Involvement in the Epithelial-Mesenchymal Transition in Endometriosis. <i>Reproductive Sciences</i> , 2018 , 25, 102-109	3	10
111	Histological and Immunohistochemical Characterization of the Similarity and Difference Between Ovarian Endometriomas and Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2018 , 25, 329-340	3	46
110	The M2a macrophage subset may be critically involved in the fibrogenesis of endometriosis in mice. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 254-268	4	47
109	Is it time for a paradigm shift in drug research and development in endometriosis/adenomyosis?. <i>Human Reproduction Update</i> , 2018 , 24, 577-598	15.8	40
108	Further Evidence for Hypercoagulability in Women With Ovarian Endometriomas. <i>Reproductive Sciences</i> , 2018 , 25, 1540-1548	3	12
107	Cancer driver mutations in endometriosis: Variations on the major theme of fibrogenesis. <i>Reproductive Medicine and Biology</i> , 2018 , 17, 369-397	4.1	27
106	Drug Development in Endometriosis and Adenomyosis: It Takes More Than Just Good Science. <i>Reproductive Sciences</i> , 2018 , 25, 1318-1329	3	7
105	Platelets impair natural killer cell reactivity and function in endometriosis through multiple mechanisms. <i>Human Reproduction</i> , 2017 , 32, 794-810	5.7	33
104	Progressive development of endometriosis and its hindrance by anti-platelet treatment in mice with induced endometriosis. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 124-136	4	46
103	Social psychogenic stress promotes the development of endometriosis in mouse. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 225-239	4	19

102	Enhancer of Zeste homolog 2 (EZH2) induces epithelial-mesenchymal transition in endometriosis. <i>Scientific Reports</i> , 2017 , 7, 6804	4.9	39
101	Pathogenesis of adenomyosis: an update on molecular mechanisms. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 592-601	4	125
100	Endometriosis-Derived Thromboxane A2 Induces Neurite Outgrowth. <i>Reproductive Sciences</i> , 2017 , 24, 829-835	3	10
99	Neonatal uterine bleeding as a biomarker for reproductive disorders during adolescence: a worldwide call for systematic registration by nurse midwife. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2017 , 30, 1434-1436	2	15
98	Nerve fibers and endometriotic lesions: partners in crime in inflicting pains in women with endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 209, 14-24	2.4	24
97	Anti-platelet therapy is efficacious in treating endometriosis induced in mouse. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 484-499	4	19
96	Pharmacologic treatment of the ovarian endometrioma. <i>Expert Opinion on Pharmacotherapy</i> , 2016 , 17, 2019-31	4	5
95	Phosphoinositide 3-Kinase (PI3K) Subunit p110 α Essential for Trophoblast Cell Differentiation and Placental Development in Mouse. <i>Scientific Reports</i> , 2016 , 6, 28201	4.9	6
94	Anti-platelet therapy holds promises in treating adenomyosis: experimental evidence. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 66	5	23
93	Tranylcypromine, a lysine-specific demethylase 1 (LSD1) inhibitor, suppresses lesion growth and improves generalized hyperalgesia in mouse with induced endometriosis. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 17	5	12
92	Platelets drive smooth muscle metaplasia and fibrogenesis in endometriosis through epithelial-mesenchymal transition and fibroblast-to-myofibroblast transdifferentiation. <i>Molecular and Cellular Endocrinology</i> , 2016 , 428, 1-16	4.4	109
91	Surgical History and the Risk of Endometriosis: A Hospital-Based Case-Control Study. <i>Reproductive Sciences</i> , 2016 , 23, 1217-24	3	14
90	Corroborating evidence for platelet-induced epithelial-mesenchymal transition and fibroblast-to-myofibroblast transdifferentiation in the development of adenomyosis. <i>Human Reproduction</i> , 2016 , 31, 734-49	5.7	77
89	Surgery accelerates the development of endometriosis in mice. <i>American Journal of Obstetrics and Gynecology</i> , 2016 , 215, 320.e1-320.e15	6.4	35
88	Transforming growth factor β signaling coincides with epithelial-mesenchymal transition and fibroblast-to-myofibroblast transdifferentiation in the development of adenomyosis in mice. <i>Human Reproduction</i> , 2016 , 31, 355-69	5.7	67
87	Endometriosis-Derived Stromal Cells Secrete Thrombin and Thromboxane A2, Inducing Platelet Activation. <i>Reproductive Sciences</i> , 2016 , 23, 1044-52	3	34
86	Origins and Progression of Adolescent Endometriosis. <i>Reproductive Sciences</i> , 2016 , 23, 1282-8	3	39
85	Cellular Changes Consistent With Epithelial-Mesenchymal Transition and Fibroblast-to-Myofibroblast Transdifferentiation in the Progression of Experimental Endometriosis in Baboons. <i>Reproductive Sciences</i> , 2016 , 23, 1409-21	3	82

84	Platelet-derived TGF- β mediates the down-modulation of NKG2D expression and may be responsible for impaired natural killer (NK) cytotoxicity in women with endometriosis. <i>Human Reproduction</i> , 2016 , 31, 1462-74	5.7	51
83	Vaginal extension improves sexual function in patients receiving laparoscopic radical hysterectomy. <i>Gynecologic Oncology</i> , 2016 , 141, 550-558	4.9	4
82	Chronic stress accelerates the development of endometriosis in mouse through adrenergic receptor α . <i>Human Reproduction</i> , 2016 , 31, 2506-2519	5.7	29
81	Activated Platelets Induce Estrogen Receptor β Expression in Endometriotic Stromal Cells. <i>Gynecologic and Obstetric Investigation</i> , 2015 , 80, 187-92	2.5	22
80	Platelets are an unindicted culprit in the development of endometriosis: clinical and experimental evidence. <i>Human Reproduction</i> , 2015 , 30, 812-32	5.7	83
79	Resveratrol Reduces Myometrial Infiltration, Uterine Hyperactivity, and Stress Levels and Alleviates Generalized Hyperalgesia in Mice With Induced Adenomyosis. <i>Reproductive Sciences</i> , 2015 , 22, 1336-49	3	20
78	Endometriosis and ovarian cancer: potential benefits and harms of screening and risk-reducing surgery. <i>Fertility and Sterility</i> , 2015 , 104, 813-830	4.8	37
77	Dating Endometriotic Ovarian Cysts Based on the Content of Cyst Fluid and its Potential Clinical Implications. <i>Reproductive Sciences</i> , 2015 , 22, 873-83	3	46
76	Evidence for a Hypercoagulable State in Women With Ovarian Endometriomas. <i>Reproductive Sciences</i> , 2015 , 22, 1107-14	3	34
75	P-selectin as a potential therapeutic target for endometriosis. <i>Fertility and Sterility</i> , 2015 , 103, 990-1000.	4.8	36
74	An overview of the current status of clinical trials on endometriosis: issues and concerns. <i>Fertility and Sterility</i> , 2014 , 101, 183-190.e4	4.8	42
73	Clinical profiles of 710 premenopausal women with adenomyosis who underwent hysterectomy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014 , 40, 485-94	1.9	49
72	Possible Loss of GABAergic Inhibition in Mice With Induced Adenomyosis and Treatment With Epigallocatechin-3-Gallate Attenuates the Loss With Improved Hyperalgesia. <i>Reproductive Sciences</i> , 2014 , 21, 869-882	3	17
71	A pilot study on the use of andrographolide to treat symptomatic adenomyosis. <i>Gynecology and Minimally Invasive Therapy</i> , 2014 , 3, 119-126	1.1	11
70	Overexpression of lysine-specific demethylase 1 in ovarian endometriomas and its inhibition reduces cellular proliferation, cell cycle progression, and invasiveness. <i>Fertility and Sterility</i> , 2014 , 101, 740-9	4.8	17
69	Dysmenorrhea and its severity are associated with increased uterine contractility and overexpression of oxytocin receptor (OTR) in women with symptomatic adenomyosis. <i>Fertility and Sterility</i> , 2013 , 99, 231-240	4.8	69
68	Constitutive and tumor necrosis factor- α -induced activation of nuclear factor- κ B in adenomyosis and its inhibition by andrographolide. <i>Fertility and Sterility</i> , 2013 , 100, 568-77	4.8	39
67	China's "Gene War of the Century" and Its Aftermath: The Contest Goes On. <i>Minerva</i> , 2013 , 51, 485-512	1.9	0

66	Epigallocatechin-3-gallate reduces myometrial infiltration, uterine hyperactivity, and stress levels and alleviates generalized hyperalgesia in mice induced with adenomyosis. <i>Reproductive Sciences</i> , 2013 , 20, 1478-91	3	20
65	Slit2 overexpression results in increased microvessel density and lesion size in mice with induced endometriosis. <i>Reproductive Sciences</i> , 2013 , 20, 285-98	3	14
64	Lack of transparency of clinical trials on endometriosis. <i>Obstetrics and Gynecology</i> , 2013 , 121, 1281-1290	4.9	26
63	Methodological Issues in Preclinical Mouse Efficacy Studies of Adenomyosis. <i>Current Obstetrics and Gynecology Reports</i> , 2012 , 1, 138-145	0.6	5
62	Valproic acid and progesterin inhibit lesion growth and reduce hyperalgesia in experimentally induced endometriosis in rats. <i>Reproductive Sciences</i> , 2012 , 19, 360-73	3	48
61	The expression and functionality of transient receptor potential vanilloid 1 in ovarian endometriomas. <i>Reproductive Sciences</i> , 2012 , 19, 1110-24	3	21
60	Elevated immunoreactivity against class I histone deacetylases in adenomyosis. <i>Gynecologic and Obstetric Investigation</i> , 2012 , 74, 50-5	2.5	27
59	Histone deacetylase inhibitors as therapeutics for endometriosis. <i>Expert Review of Obstetrics and Gynecology</i> , 2012 , 7, 451-466		8
58	Aberrant immunoreactivity of deoxyribonucleic acid methyltransferases in adenomyosis. <i>Gynecologic and Obstetric Investigation</i> , 2012 , 74, 100-8	2.5	21
57	Therapeutic potential of andrographolide for treating endometriosis. <i>Human Reproduction</i> , 2012 , 27, 1300-13	5.7	21
56	Increased immunoreactivity to SLIT/ROBO1 and its correlation with severity of dysmenorrhea in adenomyosis. <i>Fertility and Sterility</i> , 2011 , 95, 1164-7	4.8	17
55	Valproic acid alleviates generalized hyperalgesia in mice with induced adenomyosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2011 , 37, 696-708	1.9	31
54	Use of mifepristone to treat endometriosis: a review of clinical trials and trial-like studies conducted in China. <i>Women's Health</i> , 2011 , 7, 51-70	3	10
53	Elevated immunoreactivity to tissue factor and its association with dysmenorrhea severity and the amount of menses in adenomyosis. <i>Human Reproduction</i> , 2011 , 26, 337-45	5.7	33
52	The retardation of myometrial infiltration, reduction of uterine contractility, and alleviation of generalized hyperalgesia in mice with induced adenomyosis by levo-tetrahydropalmatine (l-THP) and andrographolide. <i>Reproductive Sciences</i> , 2011 , 18, 1025-37	3	39
51	Levo-tetrahydropalmatine retards the growth of ectopic endometrial implants and alleviates generalized hyperalgesia in experimentally induced endometriosis in rats. <i>Reproductive Sciences</i> , 2011 , 18, 28-45	3	33
50	Constitutive and tumor necrosis factor-alpha-stimulated activation of nuclear factor-kappaB in immortalized endometriotic cells and their suppression by trichostatin A. <i>Gynecologic and Obstetric Investigation</i> , 2010 , 70, 23-33	2.5	17
49	Clinical trials and trial-like studies on the use of traditional Chinese medicine to treat endometriosis. <i>Expert Review of Obstetrics and Gynecology</i> , 2010 , 5, 533-555		4

48	Generalized hyperalgesia in women with endometriosis and its resolution following a successful surgery. <i>Reproductive Sciences</i> , 2010 , 17, 1099-111	3	55
47	Trichostatin A, a histone deacetylase inhibitor, reduces lesion growth and hyperalgesia in experimentally induced endometriosis in mice. <i>Human Reproduction</i> , 2010 , 25, 1014-25	5.7	84
46	Promoter hypermethylation of progesterone receptor isoform B (PR-B) in adenomyosis and its rectification by a histone deacetylase inhibitor and a demethylation agent. <i>Reproductive Sciences</i> , 2010 , 17, 995-1005	3	69
45	Valproic acid as a therapy for adenomyosis: a comparative case series. <i>Reproductive Sciences</i> , 2010 , 17, 904-12	3	38
44	Immunoreactivity of oxytocin receptor and transient receptor potential vanilloid type 1 and its correlation with dysmenorrhea in adenomyosis. <i>American Journal of Obstetrics and Gynecology</i> , 2010 , 202, 346.e1-8	6.4	48
43	Recurrence of endometriosis and its control. <i>Human Reproduction Update</i> , 2009 , 15, 441-61	15.8	404
42	A call for more transparency of registered clinical trials on endometriosis. <i>Human Reproduction</i> , 2009 , 24, 1247-54	5.7	32
41	Reassessing the evidence for the link between dioxin and endometriosis: from molecular biology to clinical epidemiology. <i>Molecular Human Reproduction</i> , 2009 , 15, 609-24	4.4	38
40	Cyclooxygenase-2 overexpression in ovarian endometriomas is associated with higher risk of recurrence. <i>Fertility and Sterility</i> , 2009 , 91, 1303-6	4.8	23
39	Immunoreactivity of progesterone receptor isoform B, nuclear factor kappaB, and IkappaBalpha in adenomyosis. <i>Fertility and Sterility</i> , 2009 , 92, 886-889	4.8	52
38	Epigenetics of endometriosis. <i>Molecular Human Reproduction</i> , 2009 , 15, 587-607	4.4	222
37	Increased immunoreactivity to SLIT/ROBO1 in ovarian endometriomas: a likely constituent biomarker for recurrence. <i>American Journal of Pathology</i> , 2009 , 175, 479-88	5.8	46
36	Sexuality after laparoscopic peritoneal vaginoplasty in women with Mayer-Rokitansky-Kuster-Hauser syndrome. <i>Journal of Minimally Invasive Gynecology</i> , 2009 , 16, 720-9	2.2	30
35	A pilot study on the off-label use of valproic acid to treat adenomyosis. <i>Fertility and Sterility</i> , 2008 , 89, 246-50	4.8	55
34	Laterality and asymmetry of endometriotic lesions. <i>Fertility and Sterility</i> , 2008 , 89, 33-41	4.8	134
33	Reconstructing cellular lineages in endometrial cells. <i>Fertility and Sterility</i> , 2008 , 89, 481-4	4.8	9
32	Prolonged stimulation with tumor necrosis factor-alpha induced partial methylation at PR-B promoter in immortalized epithelial-like endometriotic cells. <i>Fertility and Sterility</i> , 2008 , 90, 234-7	4.8	50
31	Histone deacetylase inhibitors trichostatin A and valproic acid induce cell cycle arrest and p21 expression in immortalized human endometrial stromal cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008 , 137, 198-203	2.4	50

30	Emerging drugs for endometriosis. <i>Expert Opinion on Emerging Drugs</i> , 2008 , 13, 547-71	3.7	18
29	Patterns of and factors potentially influencing the age at first surgery for women with ovarian endometriomas. <i>Gynecologic and Obstetric Investigation</i> , 2008 , 66, 76-83	2.5	7
28	Dysmenorrhea: risk factors in women with endometriosis. <i>Womens Health</i> , 2008 , 4, 399-411	3	16
27	Immunoreactivity of progesterone receptor isoform B and nuclear factor kappa-B as biomarkers for recurrence of ovarian endometriomas. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 199, 486.e1-486.e10	6.4	28
26	Patterns of and risk factors for recurrence in women with ovarian endometriomas. <i>Obstetrics and Gynecology</i> , 2007 , 109, 1411-20	4.9	99
25	Trichostatin A, a histone deacetylase inhibitor, attenuates invasiveness and reactivates E-cadherin expression in immortalized endometriotic cells. <i>Reproductive Sciences</i> , 2007 , 14, 374-82	3	76
24	Nuclear factor-kappab (NF-kappaB): an unsuspected major culprit in the pathogenesis of endometriosis that is still at large?. <i>Gynecologic and Obstetric Investigation</i> , 2007 , 63, 71-97	2.5	112
23	Two unsuccessful clinical trials on endometriosis and a few lessons learned. <i>Gynecologic and Obstetric Investigation</i> , 2007 , 64, 24-35	2.5	41
22	The search for genetic variants predisposing women to endometriosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2007 , 19, 395-401	2.4	32
21	Suppression of IL-1beta-induced COX-2 expression by trichostatin A (TSA) in human endometrial stromal cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2007 , 135, 88-93	2.4	47
20	Aberrant expression of deoxyribonucleic acid methyltransferases DNMT1, DNMT3A, and DNMT3B in women with endometriosis. <i>Fertility and Sterility</i> , 2007 , 87, 24-32	4.8	132
19	Promoter hypermethylation of progesterone receptor isoform B (PR-B) in endometriosis. <i>Epigenetics</i> , 2006 , 1, 106-11	5.7	228
18	Transcriptional characterizations of differences between eutopic and ectopic endometrium. <i>Endocrinology</i> , 2006 , 147, 232-46	4.8	168
17	The prevalence of endometriosis in women with chronic pelvic pain. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 62, 121-30	2.5	97
16	Inhibition of proliferation of endometrial stromal cells by trichostatin A, RU486, CDB-2914, N-acetylcysteine, and ICI 182780. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 62, 193-205	2.5	51
15	Genomic alterations in ectopic and eutopic endometria of women with endometriosis. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 62, 148-59	2.5	48
14	Association of endometriosis risk and genetic polymorphisms involving sex steroid biosynthesis and their receptors: a meta-analysis. <i>Gynecologic and Obstetric Investigation</i> , 2006 , 61, 90-105	2.5	38
13	Meta-analysis of vitamin D receptor polymorphisms and type 1 diabetes: a HuGE review of genetic association studies. <i>American Journal of Epidemiology</i> , 2006 , 164, 711-24	3.8	73

12	Sources of heterogeneities in estimating the prevalence of endometriosis in infertile and previously fertile women. <i>Fertility and Sterility</i> , 2006 , 86, 1584-95	4.8	44
11	The association of endometriosis risk and genetic polymorphisms involving dioxin detoxification enzymes: a systematic review. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006 , 124, 134-43	2.4	40
10	Aberrant methylation at HOXA10 may be responsible for its aberrant expression in the endometrium of patients with endometriosis. <i>American Journal of Obstetrics and Gynecology</i> , 2005 , 193, 371-80	6.4	210
9	Glutathione S-transferases M1/T1 gene polymorphisms and endometriosis: a meta-analysis of genetic association studies. <i>Molecular Human Reproduction</i> , 2005 , 11, 729-43	4.4	50
8	The link between exposure to dioxin and endometriosis: a critical reappraisal of primate data. <i>Gynecologic and Obstetric Investigation</i> , 2004 , 57, 157-73	2.5	55
7	Genomic alterations in the endometrium may be a proximate cause for endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004 , 116, 89-99	2.4	32
6	Resolution of clonal origins for endometriotic lesions using laser capture microdissection and the human androgen receptor (HUMARA) assay. <i>Fertility and Sterility</i> , 2003 , 79 Suppl 1, 710-7	4.8	96
5	Preferential transmission of type 1 diabetes from parents to offspring: fact or artifact?. <i>Genetic Epidemiology</i> , 2002 , 23, 323-34	2.6	8
4	Combined segregation and linkage analysis of HLA markers in familial psoriasis. <i>European Journal of Human Genetics</i> , 2002 , 10, 327-33	5.3	1
3	Sibling recurrence risk ratio as a measure of genetic effect: caveat emptor!. <i>American Journal of Human Genetics</i> , 2002 , 70, 818-9	11	19
2	Does higher concordance in monozygotic twins than in dizygotic twins suggest a genetic component?. <i>Human Heredity</i> , 2001 , 51, 121-32	1.1	33
1	Modeling the maternal-age dependency of reproductive failure and genetic fitness. <i>Evolution & Development</i> , 2000 , 2, 203-7	2.6	5