

# The symptomatology of adenomyosis

Best Practice and Research in Clinical Obstetrics and Gynaecology  
20, 547-555

DOI: [10.1016/j.bpobgyn.2006.01.006](https://doi.org/10.1016/j.bpobgyn.2006.01.006)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Hormone-dependent gynaecological disorders: a pathophysiological perspective for appropriate treatment. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2008, 22, 235-249.	1.4	21
2	Adenomyosis and "endometrial" subendometrial myometrium unit disruption disease™ are two different entities. <i>Reproductive BioMedicine Online</i> , 2008, 17, 281-291.	1.1	51
3	A pilot study on the off-label use of valproic acid to treat adenomyosis. <i>Fertility and Sterility</i> , 2008, 89, 246-250.	0.5	71
5	Uterine adenomyosis in an orang-utan ( <i>Pongo abelii/pygmaeus</i> ). <i>Australian Veterinary Journal</i> , 2009, 87, 66-69.	0.5	17
6	Adenomyosis a variant, not a disease? Evidence from hysterectomized menopausal women in the Study of Women's Health Across the Nation (SWAN). <i>Fertility and Sterility</i> , 2009, 91, 201-206.	0.5	91
7	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.e1-346.e8.	0.7	61
8	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.	1.1	96
9	Valproic Acid as a Therapy for Adenomyosis: A Comparative Case Series. <i>Reproductive Sciences</i> , 2010, 17, 904-912.	1.1	51
10	Increased immunoreactivity to SLIT/ROBO1 and its correlation with severity of dysmenorrhea in adenomyosis. <i>Fertility and Sterility</i> , 2011, 95, 1164-1167.	0.5	22
11	Uterus and vagina. , 2011, , 686-719.		0
12	Future developments in the medical treatment of abnormal uterine bleeding. <i>Menopause</i> , 2011, 18, 468-472.	0.8	2
13	Pathologic basis for abnormal uterine bleeding with organic uterine pathologies. <i>Menopause</i> , 2011, 18, 412-415.	0.8	11
14	Adenomyosis: from the sign to the diagnosis. Imaging, diagnostic pitfalls and differential diagnosis: a pictorial review. <i>Radiologia Medica</i> , 2011, 116, 1267-1287.	4.7	35
15	Elevated immunoreactivity to tissue factor and its association with dysmenorrhea severity and the amount of menses in adenomyosis. <i>Human Reproduction</i> , 2011, 26, 337-345.	0.4	51
16	Classification of menstrual bleeding disorders. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2012, 13, 225-234.	2.6	29
17	Value of Magnetic Resonance Imaging in Diagnosis of Adenomyosis and Myomas of the Uterus. <i>Journal of Minimally Invasive Gynecology</i> , 2012, 19, 620-626.	0.3	54
18	The pathophysiology of uterine adenomyosis: an update. <i>Fertility and Sterility</i> , 2012, 98, 572-579.	0.5	155
20	Adenomyosis: A Challenge in Clinical Gynecology. <i>Journal of Midwifery and Women's Health</i> , 2012, 57, 212-220.	0.7	23

#	ARTICLE	IF	CITATIONS
21	The distribution of immune cells and macrophages in the endometrium of women with recurrent reproductive failure. II: adenomyosis and macrophages. <i>Journal of Reproductive Immunology</i> , 2012, 93, 58-63.	0.8	100
22	Clinical profiles of 710 premenopausal women with adenomyosis who underwent hysterectomy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 485-494.	0.6	67
23	How to Evaluate Adenomyosis in Patients Affected by Endometriosis?. <i>Minimally Invasive Surgery</i> , 2014, 2014, 1-7.	0.1	17
24	A systematic review with meta-analysis: the common sonographic characteristics of adenomyosis. <i>Ultrasound</i> , 2014, 22, 148-157.	0.3	21
25	Prevalence of adenomyosis in women undergoing surgery for endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 181, 289-293.	0.5	116
26	Preoperative and Postoperative Clinical and Transvaginal Ultrasound Findings of Adenomyosis in Patients With Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2014, 21, 1027-1033.	1.1	96
27	Expression of focal adhesion kinase in the eutopic endometrium of women with adenomyosis varies with dysmenorrhea and pelvic pain. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 1903-1907.	0.8	5
28	Transvaginal sonographic features of diffuse adenomyosis in 18-30-year-old nulligravid women without endometriosis: association with symptoms. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015, 46, 730-736.	0.9	138
29	Laparoscopic Radiofrequency Thermal Ablation for Uterine Adenomyosis. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2015, 19, e2015.00071.	0.5	21
30	Activation of the MAPK/ERK Cell-Signaling Pathway in Uterine Smooth Muscle Cells of Women With Adenomyosis. <i>Reproductive Sciences</i> , 2015, 22, 1549-1560.	1.1	29
31	Effectiveness of Magnetic Resonance-guided Focused Ultrasound Surgery (MRgFUS) in the uterine adenomyosis treatment: technical approach and MRI evaluation. <i>Radiologia Medica</i> , 2016, 121, 153-161.	4.7	50
32	Heavy menstrual bleeding and dysmenorrhea are improved by Magnetic Resonance Guided Focused Ultrasound Surgery (MRgFUS) of adenomyosis. <i>Fertility Research and Practice</i> , 2016, 2, 8.	4.1	5
33	Pathophysiology of Heavy Menstrual Bleeding. <i>Women's Health</i> , 2016, 12, 3-13.	0.7	59
34	An update on adenomyosis uteri. <i>Gynecology and Minimally Invasive Therapy</i> , 2016, 5, 106-108.	0.2	6
35	Clinical outcomes of infertility treatment for women with adenomyosis in Japan. <i>Reproductive Medicine and Biology</i> , 2017, 16, 276-282.	1.0	25
36	Current and Emerging Medical Treatments for Uterine Fibroids. <i>Seminars in Reproductive Medicine</i> , 2017, 35, 510-522.	0.5	16
37	Endometriotic Pain Is Associated with Adenomyosis but Not with the Compartments Affected by Deep Infiltrating Endometriosis. <i>Gynecologic and Obstetric Investigation</i> , 2017, 82, 240-246.	0.7	18
38	Complications and outcomes of pregnant women with adenomyosis in Japan. <i>Reproductive Medicine and Biology</i> , 2017, 16, 330-336.	1.0	43

#	ARTICLE	IF	CITATIONS
39	How to Understand the Complexity of Endometriosis-Related Pain. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2017, 9, 30-38.	0.3	23
40	Experience of Symptoms and Disease Impact in Patients with Adenomyosis. <i>Patient</i> , 2018, 11, 319-328.	1.1	23
41	Role of medical therapy in the management of uterine adenomyosis. <i>Fertility and Sterility</i> , 2018, 109, 398-405.	0.5	152
42	Symptoms and classification of uterine adenomyosis, including the place of hysteroscopy in diagnosis. <i>Fertility and Sterility</i> , 2018, 109, 380-388.e1.	0.5	145
43	Adenomyose. <i>Springer Reference Medizin</i> , 2018, , 1-8.	0.0	0
44	Use of Uterine Characteristics to Improve Fertility-Sparing Diagnosis of Adenomyosis. <i>Journal of Gynecologic Surgery</i> , 2018, 34, 183-189.	0.0	4
45	Pregnancy Complications in Women with Adenomyosis. <i>Comprehensive Gynecology and Obstetrics</i> , 2018, , 163-173.	0.0	0
46	Pharmacological Treatment for Symptomatic Adenomyosis: A Systematic Review. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2019, 41, 564-574.	0.3	23
47	Management of uterine adenomyosis: current trends and uterine artery embolization as a potential alternative to hysterectomy. <i>Insights Into Imaging</i> , 2019, 10, 48.	1.6	44
48	Uterine artery embolisation in women with symptomatic adenomyosis. <i>Presse Medicale</i> , 2019, 48, 435-439.	0.8	8
49	Recent advances in understanding and managing adenomyosis. <i>F1000Research</i> , 2019, 8, 283.	0.8	153
50	Transvaginal ultrasound-guided biopsy of adenomyosis. <i>Annals of Translational Medicine</i> , 2019, 7, S341-S341.	0.7	1
51	Deep Dyspareunia: Review of Pathophysiology and Proposed Future Research Priorities. <i>Sexual Medicine Reviews</i> , 2020, 8, 3-17.	1.5	32
52	Pregnancy and symptomatic relief following ultrasound-guided transvaginal radiofrequency ablation in patients with adenomyosis. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 124-132.	0.6	20
53	The association between adenomyosis and recurrent miscarriage. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 250, 107-111.	0.5	10
54	Adjuvant therapy of Chinese herbal medicine for the treatment of adenomyosis. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT<sub>3</sub>/Overlook</i>	0.4	3
55	Diagnosing adenomyosis: an integrated clinical and imaging approach. <i>Human Reproduction Update</i> , 2020, 26, 392-411.	5.2	205
56	Uterine Stem Cells and Benign Gynecological Disorders: Role in Pathobiology and Therapeutic Implications. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 803-820.	1.7	10

#	ARTICLE	IF	CITATIONS
57	The Incidence and Clinical Impact of Adenomyosis. , 2021, , 1-3.		1
58	The Clinical Features and Diagnosis of Adenomyosis. , 2021, , 27-36.		0
59	High-intensity focused ultrasound in the management of adenomyosis: long-term results from a single center. International Journal of Hyperthermia, 2021, 38, 241-247.	1.1	20
60	Evaluating the safety of dienogest in women with adenomyosis: A retrospective analysis. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1433-1440.	0.6	7
61	Sonographic and clinical features of adenomyosis in women in "early" (18-35) and "advanced" (>35) reproductive ages. Minerva Obstetrics and Gynecology, 2021, 73, 354-361.	0.5	5
62	Adenomyosis: An update regarding its diagnosis and clinical features. Journal of Gynecology Obstetrics and Human Reproduction, 2021, 50, 102228.	0.6	35
65	The Myometrium in Health and Disease. , 2016, , 71-79.		0
66	Improving the Preclinical Mouse Efficacy Studies of Adenomyosis. , 2016, , 129-139.		0
67	Adenomyosis and Hysteroscopy: An Up-to-Date Review. , 2018, , 471-478.		0
68	The Molecular Basis of Adenomyosis Development. Journal of Animal Reproduction and Biotechnology, 2018, 33, 49-54.	0.3	1
69	Actual considerations concerning the contribution of hysteroscopy to diagnosis and treatment of adenomyosis in infertile patients. Ginecologia Ro, 2019, 3, 36.	0.0	0
70	Three-dimensional transvaginal ultrasonographic and power Doppler features of adenomyosis : Are they related to symptoms?. , 2019, 9, 447-457.		0
71	Adenomyose. Springer Reference Medizin, 2020, , 363-369.	0.0	0
72	Evaluation of the relationship between prior uterine surgery and the incidence of adenomyosis in the Shariati Hospital in Bandar-Abbas, Iran, from 2001 to 2011. Electronic Physician, 2014, 6, 912-8.	0.2	4
73	Adenomyosis: Disease, uterine aging process leading to symptoms, or both?. Facts, Views & Vision in ObGyn, 2020, 12, 91-104.	0.5	3
74	The Menstrual Endometrium: From Physiology to Future Treatments. Frontiers in Reproductive Health, 2022, 3, .	0.6	6
75	Establishment of Adenomyosis Organoids as a Preclinical Model to Study Infertility. Journal of Personalized Medicine, 2022, 12, 219.	1.1	6
76	Uterine bleeding: how understanding endometrial physiology underpins menstrual health. Nature Reviews Endocrinology, 2022, 18, 290-308.	4.3	43

#	ARTICLE	IF	CITATIONS
77	The use of the myometrialâ€cervical ratio in the ultrasound diagnosis of adenomyosis â€“ A validation study. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2022, 62, 560-565.	0.4	3
78	Unveiling the Pathogenesis of Adenomyosis through Animal Models. Journal of Clinical Medicine, 2022, 11, 1744.	1.0	7
79	Uterine Embolization as a New Treatment Option in Adenomyosis Uteri. , 0, , .		0
80	Classification of Uterine Adenomyosis. Current Obstetrics and Gynecology Reports, 0, , .	0.3	0
81	Current diagnosis and management of adenomyosis in Canada: A survey of Canadian gynaecologists. Journal of Endometriosis and Pelvic Pain Disorders, 0, , 228402652210932.	0.3	1
82	Acute recurrent cerebral infarction caused by moyamoya disease complicated with adenomyosis: A case report. World Journal of Clinical Cases, 2022, 10, 4617-4624.	0.3	2
83	Adjustment of progesterone administration after endometrial transcriptomic analysis does not improve reproductive outcomes in women with adenomyosis. Reproductive BioMedicine Online, 2023, 46, 99-106.	1.1	6
84	Exploration the global single-cell ecological landscape of adenomyosis-related cell clusters by single-cell RNA sequencing. Frontiers in Genetics, 0, 13, .	1.1	1
85	RETROSPECTIVE ANALYSIS OF CHANGING TRENDS IN PRESENTATION AND MANAGEMENT OF ADENOMYOSIS. , 2022, , 17-19.		0
86	Efficacy of Transabdominal Ultrasoundâ€“guided Percutaneous Microwave Ablation in the Treatment of Symptomatic Adenomyosis: A Retrospective Cohort Study. Journal of Minimally Invasive Gynecology, 2023, 30, 137-146.	0.3	5
87	Extracellular vesicles secreted by adenomyosis endometrial organoids contain miRNAs involved in embryo implantation and pregnancy. Reproductive BioMedicine Online, 2023, 46, 470-481.	1.1	4
88	In Search of an Imaging Classification of Adenomyosis: A Role for Elastography?. Journal of Clinical Medicine, 2023, 12, 287.	1.0	5
89	Estradiol-Progesterone Balance Paradigm: Heavy Menstrual Flow. , 2023, , 1-7.		0
90	Characterising the immune cell phenotype of ectopic adenomyosis lesions compared with eutopic endometrium: A systematic review. Journal of Reproductive Immunology, 2023, 157, 103925.	0.8	2
91	MIR503HG silencing promotes endometrial stromal cell progression and metastasis and suppresses apoptosis in adenomyosis by activating the Wnt/Î²â€catenin pathway via targeting miRâ€191. Experimental and Therapeutic Medicine, 2023, 25, .	0.8	2
92	Green Tea and Benign Gynecologic Disorders: A New Trick for An Old Beverage?. Nutrients, 2023, 15, 1439.	1.7	9