

SÃ©rgio Podgaec

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7066201/publications.pdf>

Version: 2024-02-01

81
papers

2,402
citations

361413

20
h-index

214800

47
g-index

85
all docs

85
docs citations

85
times ranked

1850
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison between clinical examination, transvaginal sonography and magnetic resonance imaging for the diagnosis of deep endometriosis. Human Reproduction, 2007, 22, 3092-3097.	0.9	435
2	Randomized clinical trial of a levonorgestrel-releasing intrauterine system and a depot GnRH analogue for the treatment of chronic pelvic pain in women with endometriosis. Human Reproduction, 2005, 20, 1993-1998.	0.9	312
3	Transvaginal ultrasonography with bowel preparation is able to predict the number of lesions and rectosigmoid layers affected in cases of deep endometriosis, defining surgical strategy. Human Reproduction, 2010, 25, 665-671.	0.9	161
4	Dienogest in the treatment of endometriosis: systematic review. Archives of Gynecology and Obstetrics, 2015, 292, 523-529.	1.7	113
5	Aspectos epidemiológicos e clínicos da endometriose pélvica: uma série de casos. Revista Da Associação Médica Brasileira, 2010, 56, 467-471.	0.7	100
6	Deeply infiltrating endometriosis affecting the rectum and lymph nodes. Fertility and Sterility, 2006, 86, 543-547.	1.0	89
7	Endometriosis of the ureter and bladder are not associated diseases. Fertility and Sterility, 2009, 91, 1662-1667.	1.0	75
8	Th1 and Th2 immune responses related to pelvic endometriosis. Revista Da Associação Médica Brasileira, 2010, 56, 92-98.	0.7	74
9	CD4 ⁺ CD25 ^{high} Foxp3 ⁺ Cells Increased in the Peritoneal Fluid of Patients with Endometriosis. American Journal of Reproductive Immunology, 2012, 68, 301-308.	1.2	67
10	Transvaginal ultrasound for diagnosis of deeply infiltrating endometriosis. International Journal of Gynecology and Obstetrics, 2009, 104, 156-160.	2.3	64
11	What do we know about regulatory T cells and endometriosis? A systematic review. Journal of Reproductive Immunology, 2017, 120, 48-55.	1.9	58
12	Microbiome Profile of Deep Endometriosis Patients: Comparison of Vaginal Fluid, Endometrium and Lesion. Diagnostics, 2020, 10, 163.	2.6	57
13	Interleukin-12 but not interleukin-18 is associated with severe endometriosis. Fertility and Sterility, 2009, 91, 320-324.	1.0	55
14	Transcriptional changes in the expression of chemokines related to natural killer and T-regulatory cells in patients with deep infiltrative endometriosis. Fertility and Sterility, 2013, 99, 1987-1993.	1.0	50
15	Patients with endometriosis using positive coping strategies have less depression, stress and pelvic pain. Einstein (Sao Paulo, Brazil), 2017, 15, 65-70.	0.7	42
16	Endometriosis: current challenges in modeling a multifactorial disease of unknown etiology. Journal of Translational Medicine, 2020, 18, 311.	4.4	40
17	DNA methylation patterns of steroid receptor genes ESR1, ESR2 and PGR in deep endometriosis compromising the rectum. International Journal of Molecular Medicine, 2014, 33, 897-904.	4.0	36
18	Interleukin in endometriosis-associated infertility-pelvic pain: systematic review and meta-analysis. Reproduction, 2019, 158, 1-12.	2.6	33

#	ARTICLE	IF	CITATIONS
19	Treg and NK cells related cytokines are associated with deep rectosigmoid endometriosis and clinical symptoms related to the disease. <i>Journal of Reproductive Immunology</i> , 2018, 126, 32-38.	1.9	32
20	Potentized estrogen in homeopathic treatment of endometriosis-associated pelvic pain: A 24-week, randomized, double-blind, placebo-controlled study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 211, 48-55.	1.1	21
21	Endometriosis doubles the risk of sexual dysfunction: a cross-sectional study in a large amount of patients. <i>Gynecological Endocrinology</i> , 2017, 33, 544-547.	1.7	21
22	Robotic rectosigmoidectomy: pioneer case report in Brazil. Current scene in colorectal robotic surgery. <i>Arquivos De Gastroenterologia</i> , 2010, 47, 116-118.	0.8	20
23	A systematic review of ultrasonography-guided transvaginal aspiration of recurrent ovarian endometrioma. <i>International Journal of Gynecology and Obstetrics</i> , 2016, 134, 3-7.	2.3	20
24	Patients with adenomyosis are more likely to have deep endometriosis. <i>Gynecological Surgery</i> , 2012, 9, 259-264.	0.9	19
25	Interleukin-15 and Interleukin-7 are the Major Cytokines to Maintain Endometriosis. <i>Gynecologic and Obstetric Investigation</i> , 2019, 84, 435-444.	1.6	18
26	Endometriosis at several sites, cyclic bowel symptoms, and the likelihood of the appendix being affected. <i>Fertility and Sterility</i> , 2010, 94, 1099-1101.	1.0	17
27	Could statins constitute a novel treatment for endometriosis? Systematic review of the literature. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 179, 153-158.	1.1	16
28	Endometriosis is an important cause of pelvic pain in adolescence. <i>Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira</i> , 2014, 60, 560-564.	0.7	15
29	Consensus for vaginal stenosis prevention in patients submitted to pelvic radiotherapy. <i>PLoS ONE</i> , 2019, 14, e0221054.	2.5	15
30	Hormonal treatment isolated versus hormonal treatment associated with electrotherapy for pelvic pain control in deep endometriosis: Randomized clinical trial. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 255, 134-141.	1.1	15
31	Foxp3 expression in deep rectosigmoid endometriosis lesions and its association with chronic pelvic pain. <i>Journal of Reproductive Immunology</i> , 2014, 104-105, 96-99.	1.9	14
32	Acute genital ulcers: keep LipschÃ¼tz ulcer in mind. <i>Archives of Gynecology and Obstetrics</i> , 2018, 298, 927-931.	1.7	14
33	Overview of miRNAs for the non-invasive diagnosis of endometriosis: evidence, challenges and strategies. A systematic review. <i>Einstein (Sao Paulo, Brazil)</i> , 2021, 19, eRW5704.	0.7	14
34	Hormone treatment as first line therapy is safe and relieves pelvic pain in women with bowel endometriosis. <i>Einstein (Sao Paulo, Brazil)</i> , 2019, 17, eAO4583.	0.7	12
35	Nanotechnology for the treatment of deep endometriosis: uptake of lipid core nanoparticles by LDL receptors in endometriotic foci. <i>Clinics</i> , 2019, 74, e989.	1.5	11
36	Cognitive Behavioral Therapy in Endometriosis, Psychological Based Intervention: A Systematic Review. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2022, 44, 295-303.	0.8	11

#	ARTICLE	IF	CITATIONS
37	Female genital tract chronic graft-versus-host disease: A narrative review. Hematology, Transfusion and Cell Therapy, 2019, 41, 69-75.	0.2	10
38	Minilaparoscopy vs. conventional laparoscopy for the management of early-stage pelvic endometriosis: a comparison. Journal of reproductive medicine, The, 2005, 50, 771-8.	0.2	10
39	Epigastric pain relating to menses can be a symptom of bowel endometriosis. Sao Paulo Medical Journal, 2008, 126, 242-244.	0.9	9
40	Deep Invasive Endometriosis Lesions of the Rectosigmoid May Be Related to Alterations in Cell Kinetics. Reproductive Sciences, 2015, 22, 1122-1128.	2.5	9
41	mRNA levels of low-density lipoprotein receptors are overexpressed in the foci of deep bowel endometriosis. Human Reproduction, 2017, 32, 332-339.	0.9	8
42	Initial experience with single-port robotic hysterectomy. Einstein (Sao Paulo, Brazil), 2017, 15, 476-480.	0.7	8
43	Minilaparoscopy for an intact ectopic pregnancy and endometriosis with the use of a diode laser: Case report. Human Reproduction, 2000, 15, 1369-1371.	0.9	7
44	Sexual function, anxiety and depression in women with benign breast disease. A case-control study. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2017, 63, 876-882.	0.7	7
45	Polymorphisms of mitochondrial DNA control region are associated to endometriosis. Journal of Assisted Reproduction and Genetics, 2018, 35, 533-538.	2.5	7
46	Video laparoscopic intervention for an interstitial pregnancy after failure of clinical treatment. Sao Paulo Medical Journal, 2012, 130, 202-207.	0.9	7
47	Regulatory T cells isolated from endometriotic peritoneal fluid express a different number of Toll-like receptors. Einstein (Sao Paulo, Brazil), 2020, 18, eAO5294.	0.7	7
48	Evaluation of CA-125 and soluble CD-23 in patients with pelvic endometriosis: a case-control study. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2012, 58, 26-32.	0.7	7
49	Minilaparoscopy in gynecology: analysis of 16 cases and review of literature. Revista Do Hospital Das ClÃnicas, 2001, 56, 115-118.	0.5	6
50	AnÃ¡lise da associaÃ§Ã£o entre o quadro clÃnico referido pelas pacientes portadoras de endometriose e o local de acometimento da doenÃa. , 2008, 87, 195.	0.1	6
51	Epidemiological profile and postoperative complications of women undergoing gynecological surgery in a reference center in the northern brazilian legal amazon. Revista Do Colegio Brasileiro De CirurgÃes, 2015, 42, 372-375.	0.6	6
52	Protocol of randomized controlled trial of potentized estrogen in homeopathic treatment of chronic pelvic pain associated with endometriosis. Homeopathy, 2016, 105, 240-249.	1.0	6
53	Polymorphisms of ICAM-1 and IL-6 genes related to endometriosis in a sample of Brazilian women. Journal of Assisted Reproduction and Genetics, 2016, 33, 1487-1492.	2.5	6
54	Depleted lamin B1: a possible marker of the involvement of senescence in endometriosis?. Archives of Gynecology and Obstetrics, 2018, 297, 977-984.	1.7	6

#	ARTICLE	IF	CITATIONS
55	Deep Infiltrating Endometriosis and Activation and Memory Surface Markers and Cytokine Expression in Isolated Treg Cells. <i>Reproductive Sciences</i> , 2020, 27, 599-610.	2.5	6
56	A systematic review of toll-like receptors in endometriosis. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 309-316.	1.7	6
57	Strategies to reduce the caesarean section rate in a private hospital and their impact. <i>BMJ Open Quality</i> , 2021, 10, e001215.	1.1	6
58	Gynecological Surgery and COVID-19: What is the Impact and How Should I Manage it?. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 415-419.	0.8	5
59	Altered p16Ink4a, IL-1 β , and Lamin b1 Protein Expression Suggest Cellular Senescence in Deep Endometriotic Lesions. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2476.	4.1	5
60	Severe endometriosis may be considered in the differential diagnosis in young women presenting massive hemorrhagic ascites. <i>Gynecological Surgery</i> , 2011, 8, 459-461.	0.9	3
61	CCDC22 gene polymorphism is associated with advanced stages of endometriosis in a sample of Brazilian women. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 939-944.	2.5	3
62	Extraperitoneal laparoscopic pelvic lymphadenectomy for cervical cancer staging in twin pregnancy. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 791-792.	2.5	3
63	Consensus on the investigation of thrombophilia in women and clinical management. <i>Einstein (Sao Tj ETQq1 1 0.784314 rgBT /Over</i>	0.7	3
64	Recent Advances in Molecular Genetics of Endometriosis. <i>Journal of Endometriosis</i> , 2009, 1, 9-18.	1.0	2
65	Evaluation of a Laparoscopic Multi-approach Training for Obstetrics and Gynecology Residents. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 404-410.	0.8	2
66	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
67	Prevalence of rectovaginal colonization by group B <i>Streptococcus</i> in pregnant women seen at prenatal care program of a health organization. <i>Einstein (Sao Paulo, Brazil)</i> , 2019, 18, eAO4920.	0.7	2
68	Graft-versus-host disease in the female genital tract: a prospective cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2022, 305, 1551-1558.	1.7	2
69	Measurement of serum and peritoneal levels of amyloid protein A and their importance in the diagnosis of pelvic endometriosis. <i>Journal of reproductive medicine, The</i> , 2013, 58, 411-6.	0.2	2
70	Rectal endometriosis. <i>Gastrointestinal Endoscopy</i> , 2005, 62, 978-979.	1.0	1
71	Validation of Laser Capture Microdissection Protocol in Endometriosis Studies. <i>Medicina (Lithuania)</i> , 2019, 55, 520.	2.0	1
72	Is there an Increased Risk for Unfavorable Obstetric Outcomes in Women with Endometriosis? An Evaluation of Evidences. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020, 42, 200-210.	0.8	1

#	ARTICLE	IF	CITATIONS
73	Freeze-all policy for in vitro fertilization in women with normal response to ovarian stimulation. Einstein (Sao Paulo, Brazil), 2021, 19, eAO6290.	0.7	1
74	Epidemiological analysis of hysterectomies performed at the public health system in the largest Brazilian city. Revista Da Associa��o M��dica Brasileira, 2021, 67, 937-941.	0.7	1
75	Chapter 10 Endometriosis and Autoimmunity. Handbook of Systemic Autoimmune Diseases, 2008, 9, 103-111.	0.1	0
76	Spontaneous Rupture of Uterine Artery in a 14-Week Pregnant Woman. Case Reports in Obstetrics and Gynecology, 2016, 2016, 1-3.	0.3	0
77	Reply to "Letter to the Editor" by Moran et al. "Comment on "Potentized estrogen in homeopathic treatment of endometriosis associated pelvic pain: A 24-week, randomized, double-blind, placebo-controlled study" European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 214, 195-197.	1.1	0
78	Assisted Reproductive Technologies in Latin America and Europe: a Comparative Analysis of Reported Databases for 2013. Revista Brasileira De Ginecologia E Obstetricia, 2019, 41, 493-499.	0.8	0
79	Prevalence of rectovaginal colonization by group B Streptococcus in pregnant women seen at prenatal care program of a health organization. Einstein (Sao Paulo, Brazil), 2019, 18, .	0.7	0
80	INCREASED CELLULAR SENESENCE IN DEEP INFILTRATING ENDOMETRIOSIS. Fertility and Sterility, 2020, 114, e79.	1.0	0
81	Perioperative management in gynecological surgery based on the ERAS program. Revista Brasileira De Ginecologia E Obstetricia, 2022, 44, 202-210.	0.8	0