

Charles Chapron

List of Publications by Citations

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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.

71
papers

2,477
citations

26
h-index

48
g-index

82
ext. papers

3,330
ext. citations

3.6
avg. IF

5.17
L-index

#	Paper	IF	Citations
71	Deep endometriosis infiltrating the recto-sigmoid: critical factors to consider before management. <i>Human Reproduction Update</i> , 2015 , 21, 329-39	15.8	217
70	Clinical diagnosis of endometriosis: a call to action. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 354.e1-354.e12	6.4	172
69	Magnetic resonance imaging characteristics of deep endometriosis. <i>Human Reproduction</i> , 1999 , 14, 1080-5	5.7	157
68	Pathogenesis of adenomyosis: an update on molecular mechanisms. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 592-601	4	125
67	Surgery for bladder endometriosis: long-term results and concomitant management of associated posterior deep lesions. <i>Human Reproduction</i> , 2010 , 25, 884-9	5.7	125
66	Pathogenetic Mechanisms of Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2015 , 22, 1053-9	3	123
65	Relationship between the magnetic resonance imaging appearance of adenomyosis and endometriosis phenotypes. <i>Human Reproduction</i> , 2017 , 32, 1393-1401	5.7	104
64	Oral contraceptives and endometriosis: the past use of oral contraceptives for treating severe primary dysmenorrhea is associated with endometriosis, especially deep infiltrating endometriosis. <i>Human Reproduction</i> , 2011 , 26, 2028-35	5.7	101
63	Immunology of endometriosis. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2018 , 50, 39-49	4.6	100
62	Ovarian endometrioma: severe pelvic pain is associated with deeply infiltrating endometriosis. <i>Human Reproduction</i> , 2012 , 27, 702-11	5.7	85
61	Diagnosing adenomyosis: an integrated clinical and imaging approach. <i>Human Reproduction Update</i> , 2020 , 26, 392-411	15.8	78
60	Protein oxidative stress markers in peritoneal fluids of women with deep infiltrating endometriosis are increased. <i>Human Reproduction</i> , 2015 , 30, 49-60	5.7	69
59	Severe ureteral endometriosis: the intrinsic type is not so rare after complete surgical exeresis of deep endometriotic lesions. <i>Fertility and Sterility</i> , 2010 , 93, 2115-20	4.8	49
58	Dysregulation of the ADAM17/Notch signalling pathways in endometriosis: from oxidative stress to fibrosis. <i>Molecular Human Reproduction</i> , 2017 , 23, 488-499	4.4	43
57	Endometriosis-related infertility: assisted reproductive technology has no adverse impact on pain or quality-of-life scores. <i>Fertility and Sterility</i> , 2016 , 105, 978-987.e4	4.8	40
56	Prognostic factors for assisted reproductive technology in women with endometriosis-related infertility. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 280.e1-280.e9	6.4	39
55	Consensus on Recording Deep Endometriosis Surgery: the CORDES statement. <i>Human Reproduction</i> , 2016 , 31, 1219-23	5.7	37

54	MAP kinases and the inflammatory signaling cascade as targets for the treatment of endometriosis?. <i>Expert Opinion on Therapeutic Targets</i> , 2015 , 19, 1465-83	6.4	36
53	A clinical score can predict associated deep infiltrating endometriosis before surgery for an endometrioma. <i>Human Reproduction</i> , 2014 , 29, 1666-76	5.7	36
52	Increased rate of spontaneous miscarriages in endometriosis-affected women. <i>Human Reproduction</i> , 2016 , 31, 1014-23	5.7	35
51	Progesterone receptor ligands for the treatment of endometriosis: the mechanisms behind therapeutic success and failure. <i>Human Reproduction Update</i> , 2020 , 26, 565-585	15.8	31
50	Different Expression of Hypoxic and Angiogenic Factors in Human Endometriotic Lesions. <i>Reproductive Sciences</i> , 2016 , 23, 492-7	3	31
49	Role of the CXCL12-CXCR4 axis in the development of deep rectal endometriosis. <i>Journal of Reproductive Immunology</i> , 2014 , 103, 45-52	4.2	31
48	Dual ovarian stimulation is a new viable option for enhancing the oocyte yield when the time for assisted reproductive technology is limited. <i>Reproductive BioMedicine Online</i> , 2014 , 29, 659-61	4	31
47	Fusion imaging for evaluation of deep infiltrating endometriosis: feasibility and preliminary results. <i>Ultrasound in Obstetrics and Gynecology</i> , 2015 , 46, 109-17	5.8	30
46	Risks of tubo-ovarian abscess in cases of endometrioma and assisted reproductive technologies are both under- and overreported. <i>Fertility and Sterility</i> , 2016 , 106, 410-5	4.8	26
45	Increased serum cancer antigen-125 is a marker for severity of deep endometriosis. <i>Journal of Minimally Invasive Gynecology</i> , 2015 , 22, 275-84	2.2	23
44	Prolonged estrogen (E2) treatment prior to frozen-blastocyst transfer decreases the live birth rate. <i>Human Reproduction</i> , 2018 , 33, 905-913	5.7	22
43	Interleukin-19 and interleukin-22 serum levels are decreased in patients with ovarian endometrioma. <i>Fertility and Sterility</i> , 2013 , 99, 219-226.e2	4.8	22
42	Inhibition of MAPK and VEGFR by Sorafenib Controls the Progression of Endometriosis. <i>Reproductive Sciences</i> , 2015 , 22, 1171-80	3	21
41	Anterior Focal Adenomyosis and Bladder Deep Infiltrating Endometriosis: Is There a Link?. <i>Journal of Minimally Invasive Gynecology</i> , 2018 , 25, 896-901	2.2	21
40	The role of the B lymphocytes in endometriosis: A systematic review. <i>Journal of Reproductive Immunology</i> , 2017 , 123, 29-34	4.2	21
39	Alteration of Nrf2 and Glutamate Cysteine Ligase expression contribute to lesions growth and fibrogenesis in ectopic endometriosis. <i>Free Radical Biology and Medicine</i> , 2017 , 110, 1-10	7.8	20
38	Soluble ligands for the NKG2D receptor are released during endometriosis and correlate with disease severity. <i>PLoS ONE</i> , 2015 , 10, e0119961	3.7	19
37	Impact of Endometriosis on Life-Course Potential: A Narrative Review. <i>International Journal of General Medicine</i> , 2021 , 14, 9-25	2.3	19

36	FOXL2 in human endometrium: hyperexpressed in endometriosis. <i>Reproductive Sciences</i> , 2014 , 21, 1249-55	18
35	Leiomyomatous uterus and preterm birth: an exposed/unexposed monocentric cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2018 , 219, 410.e1-410.e7	6.4 18
34	Activation of the MAPK/ERK Cell-Signaling Pathway in Uterine Smooth Muscle Cells of Women With Adenomyosis. <i>Reproductive Sciences</i> , 2015 , 22, 1549-60	3 16
33	Urocortin and corticotrophin-releasing hormone receptor type 2 mRNA are highly expressed in deep infiltrating endometriotic lesions. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 476-483	4 16
32	Surgical treatment: Myomectomy and hysterectomy; Endoscopy: A major advancement. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2016 , 34, 104-21	4.6 15
31	Immunological changes associated with adenomyosis: a systematic review. <i>Human Reproduction Update</i> , 2021 , 27, 108-129	15.8 15
30	Focal adenomyosis is associated with primary infertility. <i>Fertility and Sterility</i> , 2020 , 114, 1271-1277	4.8 14
29	Superficial Peritoneal Endometriosis: Clinical Characteristics of 203 Confirmed Cases and 1292 Endometriosis-Free Controls. <i>Reproductive Sciences</i> , 2020 , 27, 309-315	3 13
28	Endometriosis and ART: A prior history of surgery for OMA is associated with a poor ovarian response to hyperstimulation. <i>PLoS ONE</i> , 2018 , 13, e0202399	3.7 13
27	Measurement of hs-CRP is irrelevant to diagnose and stage endometriosis: prospective study of 834 patients. <i>American Journal of Obstetrics and Gynecology</i> , 2014 , 210, 533.e1-533.e10	6.4 12
26	B lymphocytes inactivation by Ibrutinib limits endometriosis progression in mice. <i>Human Reproduction</i> , 2019 , 34, 1225-1234	5.7 11
25	Adenomyosis of the inner and outer myometrium are associated with different clinical profiles. <i>Human Reproduction</i> , 2021 , 36, 349-357	5.7 11
24	Focal adenomyosis of the outer myometrium and deep infiltrating endometriosis severity. <i>Fertility and Sterility</i> , 2020 , 114, 818-827	4.8 11
23	Assisted reproduction technique outcomes for fresh versus deferred cryopreserved day-2 embryo transfer: a retrospective matched cohort study. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 248-257	4 10
22	The interval between oocyte retrieval and frozen-thawed blastocyst transfer does not affect the live birth rate and obstetrical outcomes. <i>PLoS ONE</i> , 2018 , 13, e0206067	3.7 10
21	The Pain and Daily Consequences of Living with Endometriosis: A Qualitative Online Survey of Women in China, France and Russia. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2015 , 7, 89-94	0.6 9
20	Migraine in relation with endometriosis phenotypes: Results from a French case-control study. <i>Cephalalgia</i> , 2020 , 40, 606-613	6.1 9
19	Deep Infiltrating Endometriosis: a Previous History of Surgery for Endometriosis May Negatively Affect Assisted Reproductive Technology Outcomes. <i>Reproductive Sciences</i> , 2020 , 27, 545-554	3 8

18	Serum Osteopontin Levels Are Decreased in Focal Adenomyosis. <i>Reproductive Sciences</i> , 2017 , 24, 773-783		8
17	Role of the protein kinase BRAF in the pathogenesis of endometriosis. <i>Expert Opinion on Therapeutic Targets</i> , 2016 , 20, 1017-29	6.4	8
16	The Disease Phenotype of Adenomyosis-Affected Women Correlates With Specific Serum Cytokine Profiles. <i>Reproductive Sciences</i> , 2019 , 26, 198-206	3	8
15	Oligo-anovulation is not a rarer feature in women with documented endometriosis. <i>Fertility and Sterility</i> , 2018 , 110, 941-948	4.8	7
14	High Levels of Anti-GM-CSF Antibodies in Deep Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2020 , 27, 211-217	3	6
13	The Ovarian Response After Follicular Versus Luteal Phase Stimulation with a Double Stimulation Strategy. <i>Reproductive Sciences</i> , 2020 , 27, 204-210	3	6
12	The freeze-all strategy after IVF: which indications?. <i>Reproductive BioMedicine Online</i> , 2021 , 42, 529-545	4	6
11	Does GnRH Agonist Triggering Control Painful Symptom Scores During Assisted Reproductive Technology? A Retrospective Study. <i>Reproductive Sciences</i> , 2017 , 24, 1325-1333	3	5
10	Correlation Between the Clinical Parameters and Tissue Phenotype in Patients Affected by Deep-Infiltrating Endometriosis. <i>Reproductive Sciences</i> , 2016 , 23, 1258-68	3	5
9	Infertility in women with bowel endometriosis: first-line assisted reproductive technology results in satisfactory cumulative live-birth rates. <i>Fertility and Sterility</i> , 2021 , 115, 692-701	4.8	5
8	Imaging for evaluation of endometriosis and adenomyosis. <i>Minerva Obstetrics and Gynecology</i> , 2021 , 73, 290-303		4
7	Adenomyosis: An update regarding its diagnosis and clinical features. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021 , 50, 102228	1.9	4
6	The Place of Gonadotropin-Releasing Hormone Agonists in the Management of Endometriosis. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2014 , 6, 1-11	0.6	3
5	Adenomyosis is associated with specific proton nuclear magnetic resonance (H-NMR) serum metabolic profiles. <i>Fertility and Sterility</i> , 2021 , 116, 243-254	4.8	2
4	Surgical Management of Urinary Tract Endometriosis: A 1-year Longitudinal Multicenter Pilot Study at 31 French Hospitals (by the FRIENDS Group). <i>Journal of Minimally Invasive Gynecology</i> , 2021 , 28, 1889-1897.e1	2.3	1
3	Immune cells and Notch1 signaling appear to drive the epithelial to mesenchymal transition in the development of adenomyosis in mice. <i>Molecular Human Reproduction</i> , 2021 , 27,	4.4	1
2	Surgical management of endometriotic women with pregnancy intention in France: A national snapshot of centers performing a high volume of endometriosis procedures. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2021 , 50, 102130	1.9	0
1	ART Outcomes After Hysteroscopic Proximal Tubal Occlusion Versus Laparoscopic Salpingectomy for Hydrosalpinx Management in Endometriosis Patients. <i>Reproductive Sciences</i> , 2021 , 1	3	

