

Carla Tomassetti

List of Publications by Year in descending order

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66
papers

2,791
citations

201385

27
h-index

189595

50
g-index

69
all docs

69
docs citations

69
times ranked

2392
citing authors

#	ARTICLE	IF	CITATIONS
1	ESHRE guideline: endometriosis. Human Reproduction Open, 2022, 2022, hoac009.	2.3	379
2	Patient-derived organoids from endometrial disease capture clinical heterogeneity and are amenable to drug screening. Nature Cell Biology, 2019, 21, 1041-1051.	4.6	281
3	Surgical treatment of deeply infiltrating endometriosis with colorectal involvement. Human Reproduction Update, 2011, 17, 311-326.	5.2	278
4	Development of organoids from mouse and human endometrium showing endometrial epithelium physiology and long-term expandability. Development (Cambridge), 2017, 144, 1775-1786.	1.2	228
5	Evaluation of a panel of 28 biomarkers for the non-invasive diagnosis of endometriosis. Human Reproduction, 2012, 27, 2698-2711.	0.4	152
6	Recommendations for the surgical treatment of endometriosis. Part 2: deep endometriosis. Human Reproduction Open, 2020, 2020, hoaa002.	2.3	81
7	Endometriosis and infertility: Insights into the causal link and management strategies. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 51, 25-33.	1.4	78
8	External validation of the endometriosis fertility index (EFI) staging system for predicting non-ART pregnancy after endometriosis surgery. Human Reproduction, 2013, 28, 1280-1288.	0.4	77
9	Combined mRNA microarray and proteomic analysis of eutopic endometrium of women with and without endometriosis. Human Reproduction, 2012, 27, 2020-2029.	0.4	68
10	Bowel endometriosis: Colorectal surgeon's perspective in a multidisciplinary surgical team. World Journal of Gastroenterology, 2014, 20, 15616.	1.4	66
11	Laparoscopic surgery for endometriosis. The Cochrane Library, 2020, 2020, CD011031.	1.5	59
12	Clinical outcome after CO2 laser laparoscopic radical excision of endometriosis with colorectal wall invasion combined with laparoscopic segmental bowel resection and reanastomosis. Human Reproduction, 2011, 26, 2336-2343.	0.4	55
13	The Use of a New Gel Foam for the Evaluation of Tubal Patency. Gynecologic and Obstetric Investigation, 2013, 75, 152-156.	0.7	52
14	Adenomyosis and Subfertility: Evidence of Association and Causation. Seminars in Reproductive Medicine, 2013, 31, 101-108.	0.5	52
15	An International Terminology for Endometriosis, 2021. Journal of Minimally Invasive Gynecology, 2021, 28, 1849-1859.	0.3	49
16	Clinical outcome after laparoscopic radical excision of endometriosis and laparoscopic segmental bowel resection. Current Opinion in Obstetrics and Gynecology, 2012, 24, 245-252.	0.9	48
17	PGD for a complex chromosomal rearrangement by array comparative genomic hybridization. Human Reproduction, 2011, 26, 941-949.	0.4	47
18	Consensus on Recording Deep Endometriosis Surgery: the CORDES statement. Human Reproduction, 2016, 31, 1219-1223.	0.4	47

#	ARTICLE	IF	CITATIONS
19	Strengths and limitations of diagnostic tools for endometriosis and relevance in diagnostic test accuracy research. <i>Ultrasound in Obstetrics and Gynecology</i> , 2022, 60, 309-327.	0.9	45
20	Effect of laparoscopic surgery for moderate and severe endometriosis on depression, relationship satisfaction and sexual functioning: comparison of patients with and without bowel resection. <i>Human Reproduction</i> , 2013, 28, 2389-2397.	0.4	43
21	Low-dose human menopausal gonadotrophin versus clomiphene citrate in subfertile couples treated with intrauterine insemination: a randomized controlled trial. <i>Human Reproduction</i> , 2015, 30, 1079-1088.	0.4	43
22	Proteomics Analysis of Plasma for Early Diagnosis of Endometriosis. <i>Obstetrics and Gynecology</i> , 2012, 119, 276-285.	1.2	40
23	Functional expression of transient receptor potential channels in human endometrial stromal cells during the luteal phase of the menstrual cycle. <i>Human Reproduction</i> , 2015, 30, 1421-1436.	0.4	37
24	Vascular endothelial growth factor pathway in endometriosis: genetic variants and plasma biomarkers. <i>Fertility and Sterility</i> , 2016, 105, 988-996.	0.5	36
25	Functional expression of the mechanosensitive PIEZO1 channel in primary endometrial epithelial cells and endometrial organoids. <i>Scientific Reports</i> , 2019, 9, 1779.	1.6	36
26	The Presence of Endometrial Cells in Peritoneal Fluid of Women With and Without Endometriosis. <i>Reproductive Sciences</i> , 2017, 24, 242-251.	1.1	34
27	An international terminology for endometriosis, 2021., <i>Human Reproduction Open</i> , 2021, 2021, hoab029.	2.3	34
28	Lower limb compartment syndrome as a complication of laparoscopic laser surgery for severe endometriosis. <i>Fertility and Sterility</i> , 2009, 92, 2038.e9-2038.e12.	0.5	27
29	A high sensitivity assay is more accurate than a classical assay for the measurement of plasma CRP levels in endometriosis. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 113.	1.4	21
30	How do patients score cosmesis after laparoscopic natural orifice specimen extraction colectomy?. <i>Colorectal Disease</i> , 2015, 17, 536-541.	0.7	21
31	OUP accepted manuscript. <i>Human Reproduction Open</i> , 2021, 2021, hoab025.	2.3	21
32	Reproducibility of the Endometriosis Fertility Index: a prospective interâ€intraâ€rater agreement study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 107-114.	1.1	20
33	An International Terminology for Endometriosis, 2021. <i>Facts, Views & Vision in ObGyn</i> , 2021, 13, 295-304.	0.5	20
34	Endometriosis Classification, Staging and Reporting Systems: A Review on the Road to a Universally Accepted Endometriosis Classification. <i>Journal of Minimally Invasive Gynecology</i> , 2021, 28, 1822-1848.	0.3	19
35	Multidisciplinary laparoscopic treatment for bowel endometriosis. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2014, 28, 53-67.	1.0	18
36	Outcome after surgery for deep endometriosis infiltrating the rectum. <i>Fertility and Sterility</i> , 2020, 113, 1319-1327.e3.	0.5	16

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37	Why we need international agreement on terms and definitions to assess clinical outcome after endometriosis surgery. <i>Human Reproduction</i> , 2011, 26, 1598-1599.	0.4	15
38	Surgery for ectopic pregnancy: making the right choice. <i>Lancet, The</i> , 2014, 383, 1444-1445.	6.3	15
39	Functional Expression of TRP Ion Channels in Endometrial Stromal Cells of Endometriosis Patients. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2467.	1.8	12
40	Mimicking Sampson's Retrograde Menstrual Theory in Rats: A New Rat Model for Ongoing Endometriosis-Associated Pain. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2326.	1.8	12
41	Estimation of the Endometriosis Fertility Index prior to operative laparoscopy. <i>Human Reproduction</i> , 2021, 36, 636-646.	0.4	12
42	<sc>IDEAL</sc> study: magnetic resonance imaging for suspected deep endometriosis assessment prior to laparoscopy is as reliable as radiological imaging as a complement to transvaginal ultrasonography. <i>Ultrasound in Obstetrics and Gynecology</i> , 2020, 56, 255-266.	0.9	10
43	Endometriosis classification, staging and reporting systems: a review on the road to a universally accepted endometriosis classification. <i>Facts, Views & Vision in ObGyn</i> , 2021, 13, 305-330.	0.5	10
44	The ultra-long study: a randomized controlled trial evaluating long-term GnRH downregulation prior to ART in women with endometriosis. <i>Human Reproduction</i> , 2021, 36, 2676-2686.	0.4	9
45	Proposal for a new ICD-11 coding classification system for endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 241, 134-135.	0.5	8
46	Peritoneal fluid exosomes as potential biomarkers for endometriosis: mind and bridge the gap between innovation and validation/development into benefit for patients. <i>Fertility and Sterility</i> , 2020, 113, 326-327.	0.5	7
47	Biomarkers of Endometriosis. , 2014, , 321-339.		7
48	Cost-effectiveness of ovarian stimulation with gonadotrophin and clomiphene citrate in an intrauterine insemination programme for subfertile couples. <i>Reproductive BioMedicine Online</i> , 2018, 36, 302-310.	1.1	6
49	Endometriosis Classification Systems: An International Survey to Map Current Knowledge and Uptake. <i>Journal of Minimally Invasive Gynecology</i> , 2022, 29, 716-725.e1.	0.3	6
50	EndoART: A proposed randomized controlled trial on endometriomas in assisted reproductive technologies, comparing the effect of no intervention, surgery, and prolonged GnRH downregulation on pregnancy rates. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2018, 10, 158-173.	0.3	5
51	Increasing the Quality of Surgery for Deep Endometriosis Should Be Based on Homogenous Clinical Patient Phenotype, Surgical Experience, and Standardized Outcome Reporting in Multicenter Multisurgeon Prospective Trials. <i>Annals of Surgery</i> , 2015, 262, e26-e28.	2.1	4
52	How to Develop an Electronic Clinical Endometriosis Research File Integrated in Clinical Practice. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	3
53	Lack of Evidence That Male Fetal Microchimerism is Present in Endometriosis. <i>Reproductive Sciences</i> , 2015, 22, 1115-1121.	1.1	3
54	Similar long-term recurrence rates with cystectomy and CO2 laser vaporization for endometrioma: a retrospective study. <i>Reproductive BioMedicine Online</i> , 2022, 45, 101-108.	1.1	3

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55	Force control for tissue tensioning in precise robotic laser surgery. , 2015, , .		2
56	Why and when you should use the endometriosis fertility index (EFI). BJOG: an International Journal of Obstetrics and Gynaecology, 2020, 127, 810-810.	1.1	2
57	Anti-adhesion Gel versus No gel following Operative Hysteroscopy prior to Subsequent fertility Treatment or timed InterCourse (AGNOHSTIC), a randomised controlled trial: protocol. Human Reproduction Open, 2021, 2021, hoab001.	2.3	2
58	Reply of the Authors: Endometriosis: is laparoscopy justified without previous ultrasonogram and magnetic resonance imaging (MRI)? & High prevalence of endometriosis in infertile women with normal ovulation and normospermic partners. Fertility and Sterility, 2010, 93, e12.	0.5	0
59	Reply: Should we also work on an international informed consent for endometriosis surgery?. Human Reproduction, 2017, 32, 480.2-481.	0.4	0
60	Elective uterine artery embolization prior to laparoscopic resection of interstitial pregnancy: two cases and literature review. Gynecological Surgery, 2018, 15, .	0.9	0
61	Endometriotic lung cyst causing catamenial hemoptysis; a case report and review of literature. Acta Chirurgica Belgica, 2021, , 1-6.	0.2	0
62	Pâ€™330 Live birth after ART in patients with treated endometriosis versus those without endometriosis at laparoscopy. Human Reproduction, 2021, 36, .	0.4	0
63	Pâ€™303 Similar long term recurrence rates with cystectomy and CO2-laser vaporization for endometrioma: a retrospective study. Human Reproduction, 2021, 36, .	0.4	0
64	OUP accepted manuscript. Human Reproduction Open, 2022, 2022, hoac002.	2.3	0
65	Endometriosis classification systems: an international survey to map current knowledge and uptake. Facts, Views & Vision in ObGyn, 2022, 14, 5-15.	0.5	0
66	O-283â€™Evidence based management of endometriosis â€™ what has changed since 2013?. Human Reproduction, 2022, 37, .	0.4	0