

# Carla Tomassetti

## List of Publications by Citations

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**Version:** 2024-04-26

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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.

57  
papers

1,560  
citations

23  
h-index

39  
g-index

69  
ext. papers

2,127  
ext. citations

4.8  
avg. IF

4.51  
L-index

#	Paper	IF	Citations
57	Surgical treatment of deeply infiltrating endometriosis with colorectal involvement. <i>Human Reproduction Update</i> , <b>2011</b> , 17, 311-26	15.8	227
56	Patient-derived organoids from endometrial disease capture clinical heterogeneity and are amenable to drug screening. <i>Nature Cell Biology</i> , <b>2019</b> , 21, 1041-1051	23.4	146
55	Development of organoids from mouse and human endometrium showing endometrial epithelium physiology and long-term expandability. <i>Development (Cambridge)</i> , <b>2017</b> , 144, 1775-1786	6.6	132
54	Evaluation of a panel of 28 biomarkers for the non-invasive diagnosis of endometriosis. <i>Human Reproduction</i> , <b>2012</b> , 27, 2698-711	5.7	122
53	External validation of the endometriosis fertility index (EFI) staging system for predicting non-ART pregnancy after endometriosis surgery. <i>Human Reproduction</i> , <b>2013</b> , 28, 1280-8	5.7	60
52	Combined mRNA microarray and proteomic analysis of eutopic endometrium of women with and without endometriosis. <i>Human Reproduction</i> , <b>2012</b> , 27, 2020-9	5.7	59
51	Endometriosis and infertility: Insights into the causal link and management strategies. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , <b>2018</b> , 51, 25-33	4.6	47
50	Bowel endometriosis: colorectal surgeon's perspective in a multidisciplinary surgical team. <i>World Journal of Gastroenterology</i> , <b>2014</b> , 20, 15616-23	5.6	47
49	Recommendations for the surgical treatment of endometriosis. Part 2: deep endometriosis. <i>Human Reproduction Open</i> , <b>2020</b> , 2020, hoaa002	6.1	45
48	The use of a new gel foam for the evaluation of tubal patency. <i>Gynecologic and Obstetric Investigation</i> , <b>2013</b> , 75, 152-6	2.5	45
47	Adenomyosis and subfertility: evidence of association and causation. <i>Seminars in Reproductive Medicine</i> , <b>2013</b> , 31, 101-8	1.4	45
46	PGD for a complex chromosomal rearrangement by array comparative genomic hybridization. <i>Human Reproduction</i> , <b>2011</b> , 26, 941-9	5.7	40
45	Clinical outcome after CO <sub>2</sub> laser laparoscopic radical excision of endometriosis with colorectal wall invasion combined with laparoscopic segmental bowel resection and reanastomosis. <i>Human Reproduction</i> , <b>2011</b> , 26, 2336-43	5.7	39
44	Low-dose human menopausal gonadotrophin versus clomiphene citrate in subfertile couples treated with intrauterine insemination: a randomized controlled trial. <i>Human Reproduction</i> , <b>2015</b> , 30, 1079-88	5.7	38
43	Clinical outcome after laparoscopic radical excision of endometriosis and laparoscopic segmental bowel resection. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2012</b> , 24, 245-52	2.4	38
42	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> , <b>2013</b> , 28, 2389-97	5.7	37
41	Consensus on Recording Deep Endometriosis Surgery: the CORDES statement. <i>Human Reproduction</i> , <b>2016</b> , 31, 1219-23	5.7	37

40	Functional expression of transient receptor potential channels in human endometrial stromal cells during the luteal phase of the menstrual cycle. <i>Human Reproduction</i> , <b>2015</b> , 30, 1421-36	5.7	29
39	Proteomics analysis of plasma for early diagnosis of endometriosis. <i>Obstetrics and Gynecology</i> , <b>2012</b> , 119, 276-85	4.9	28
38	The Presence of Endometrial Cells in Peritoneal Fluid of Women With and Without Endometriosis. <i>Reproductive Sciences</i> , <b>2017</b> , 24, 242-251	3	27
37	Lower limb compartment syndrome as a complication of laparoscopic laser surgery for severe endometriosis. <i>Fertility and Sterility</i> , <b>2009</b> , 92, 2038.e9-12	4.8	26
36	Vascular endothelial growth factor pathway in endometriosis: genetic variants and plasma biomarkers. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 988-96	4.8	25
35	ESHRE guideline: endometriosis.. <i>Human Reproduction Open</i> , <b>2022</b> , 2022, hoac009	6.1	23
34	Functional expression of the mechanosensitive PIEZO1 channel in primary endometrial epithelial cells and endometrial organoids. <i>Scientific Reports</i> , <b>2019</b> , 9, 1779	4.9	22
33	Laparoscopic surgery for endometriosis. <i>The Cochrane Library</i> , <b>2020</b> , 10, CD011031	5.2	21
32	How do patients score cosmesis after laparoscopic natural orifice specimen extraction colectomy?. <i>Colorectal Disease</i> , <b>2015</b> , 17, 536-41	2.1	15
31	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> , <b>2011</b> , 9, 113	5	13
30	Why we need international agreement on terms and definitions to assess clinical outcome after endometriosis surgery. <i>Human Reproduction</i> , <b>2011</b> , 26, 1598-9; author reply 1599-600	5.7	12
29	Reproducibility of the Endometriosis Fertility Index: a prospective inter-/intra-rater agreement study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 107-114	3.7	12
28	Multidisciplinary laparoscopic treatment for bowel endometriosis. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , <b>2014</b> , 28, 53-67	2.5	11
27	Functional Expression of TRP Ion Channels in Endometrial Stromal Cells of Endometriosis Patients. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	8
26	Surgery for ectopic pregnancy: making the right choice. <i>Lancet, The</i> , <b>2014</b> , 383, 1444-1445	4.0	8
25	An international terminology for endometriosis, 2021. <i>Human Reproduction Open</i> , <b>2021</b> , 2021, hoab029	6.1	8
24	Endometriosis classification, staging and reporting systems: a review on the road to a universally accepted endometriosis classification. <i>Human Reproduction Open</i> , <b>2021</b> , 2021, hoab025	6.1	6
23	Cost-effectiveness of ovarian stimulation with gonadotrophin and clomiphene citrate in an intrauterine insemination programme for subfertile couples. <i>Reproductive BioMedicine Online</i> , <b>2018</b> , 36, 302-310	4	5

22	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> , <b>2018</b> , 10, 158-173	0.6	5
21	Endometriosis classification, staging and reporting systems: a review on the road to a universally accepted endometriosis classification. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2021</b> , 13,	1.4	5
20	Proposal for a new ICD-11 coding classification system for endometriosis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2019</b> , 241, 134-135	2.4	5
19	Lack of Evidence That Male Fetal Microchimerism is Present in Endometriosis. <i>Reproductive Sciences</i> , <b>2015</b> , 22, 1115-21	3	3
18	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> , <b>2015</b> , 262, e26-8	7.8	3
17	An International Terminology for Endometriosis, 2021. <i>Facts, Views &amp; Vision in ObGyn</i> , <b>2021</b> , 13,	1.4	3
16	Estimation of the Endometriosis Fertility Index prior to operative laparoscopy. <i>Human Reproduction</i> , <b>2021</b> , 36, 636-646	5.7	3
15	IDEAL 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> , <b>2020</b> , 56, 255-266	5.8	3
14	Mimicking Sampson's Retrograde Menstrual Theory in Rats: A New Rat Model for Ongoing Endometriosis-Associated Pain. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
13	An International Terminology for Endometriosis, 2021. <i>Journal of Minimally Invasive Gynecology</i> , <b>2021</b> , 28, 1849-1859	2.2	2
12	Endometriosis Classification, Staging and Reporting Systems: A Review on the Road to a Universally Accepted Endometriosis Classification. <i>Journal of Minimally Invasive Gynecology</i> , <b>2021</b> , 28, 1822-1848	2.2	2
11	Biomarkers of Endometriosis <b>2014</b> , 321-339		2
10	Outcome after surgery for deep endometriosis infiltrating the rectum. <i>Fertility and Sterility</i> , <b>2020</b> , 113, 1319-1327.e3	4.8	1
9	Why and when you should use the endometriosis fertility index (EFI). <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2020</b> , 127, 810	3.7	1
8	How to Develop an Electronic Clinical Endometriosis Research File Integrated in Clinical Practice. <i>BioMed Research International</i> , <b>2015</b> , 2015, 460925	3	1
7	Anti-adhesion Gel versus No gel following Operative Hysteroscopy prior to Subsequent fertility Treatment or timed InterCourse (AGNOHSTIC), a randomised controlled trial: protocol. <i>Human Reproduction Open</i> , <b>2021</b> , 2021, hoab001	6.1	1
6	The ultra-long study: a randomized controlled trial evaluating long-term GnRH downregulation prior to ART in women with endometriosis. <i>Human Reproduction</i> , <b>2021</b> , 36, 2676-2686	5.7	0
5	Reply: Should we also work on an international informed consent for endometriosis surgery?. <i>Human Reproduction</i> , <b>2017</b> , 32, 480-481	5.7	

- 4 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 4.8
- 3 Endometriosis classification systems: an international survey to map current knowledge and uptake.. *Human Reproduction Open*, **2022**, 2022, hoac002 6.1
- 2 Endometriotic lung cyst causing catamenial hemoptysis; a case report and review of literature. *Acta Chirurgica Belgica*, **2021**, 1-6 0.9
- 1 Endometriosis in Reproductive Years: *Fertility* **2022**, 179-186