

Andrea Busnelli

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.

50
papers

960
citations

19
h-index

29
g-index

55
ext. papers

1,266
ext. citations

4.6
avg, IF

4.56
L-index

#	Paper	IF	Citations
50	A retrospective evaluation of prognosis and cost-effectiveness of IVF in poor responders according to the Bologna criteria. <i>Human Reproduction</i> , 2015 , 30, 315-22	5.7	84
49	Sperm cryopreservation and reproductive outcome in male cancer patients: a systematic review. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 29-38	4	64
48	Risks of conservative management in women with ovarian endometriomas undergoing IVF. <i>Human Reproduction Update</i> , 2015 , 21, 486-99	15.8	63
47	The impact of thyroid autoimmunity on IVF/ICSI outcome: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2016 , 22, 775-790	15.8	53
46	Age-related infertility and unexplained infertility: an intricate clinical dilemma. <i>Human Reproduction</i> , 2016 , 31, 1390-6	5.7	45
45	Postoperative medical therapy after surgical treatment of endometriosis: from adjuvant therapy to tertiary prevention. <i>Journal of Minimally Invasive Gynecology</i> , 2014 , 21, 328-34	2.2	41
44	Risk factors for monozygotic twinning after in vitro fertilization: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2019 , 111, 302-317	4.8	37
43	Management of Endometriosis in the Infertile Patient. <i>Seminars in Reproductive Medicine</i> , 2017 , 35, 31-37	4.4	36
42	Adhesion prevention in endometriosis: a neglected critical challenge. <i>Journal of Minimally Invasive Gynecology</i> , 2012 , 19, 415-21	2.2	36
41	Cost-effectiveness of preimplantation genetic testing for aneuploidies. <i>Fertility and Sterility</i> , 2019 , 111, 1169-1176	4.8	34
40	Repeated implantation failure at the crossroad between statistics, clinics and over-diagnosis. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 32-38	4	32
39	Incidence of elevation of serum thyroid-stimulating hormone during controlled ovarian hyperstimulation for in vitro fertilization. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 173, 53-7	2.4	32
38	Thyroid axis dysregulation during in vitro fertilization in hypothyroid-treated patients. <i>Thyroid</i> , 2014 , 24, 1650-5	6.2	28
37	In vitro fertilization outcomes in treated hypothyroidism. <i>Thyroid</i> , 2013 , 23, 1319-25	6.2	25
36	Infertility-related distress and female sexual function during assisted reproduction. <i>Human Reproduction</i> , 2019 , 34, 1065-1073	5.7	24
35	Elagolix for endometriosis: all that glitters is not gold. <i>Human Reproduction</i> , 2019 , 34, 193-199	5.7	24
34	How common is real repeated implantation failure? An indirect estimate of the prevalence. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 91-97	4	23

33	Oocyte retrieval difficulties in women with ovarian endometriomas. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 77-84	4	23
32	Ovarian stimulation and endometriosis progression or recurrence: a systematic review. <i>Reproductive BioMedicine Online</i> , 2019 , 38, 185-194	4	19
31	Antral follicle count as a predictor of ovarian responsiveness in women with endometriomas or with a history of surgery for endometriomas. <i>Fertility and Sterility</i> , 2015 , 103, 1544-50.e1-3	4.8	15
30	The vanishing endometrioma: the intriguing impact of pregnancy on small endometriotic ovarian cysts. <i>Gynecological Endocrinology</i> , 2013 , 29, 863-6	2.4	15
29	Efficacy of therapies and interventions for repeated embryo implantation failure: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021 , 11, 1747	4.9	15
28	Levothyroxine dose adjustment in hypothyroid women achieving pregnancy through IVF. <i>European Journal of Endocrinology</i> , 2015 , 173, 417-24	6.5	14
27	THE LONG-TERM IMPACT OF CONTROLLED OVARIAN HYPERSTIMULATION ON THYROID FUNCTION. <i>Endocrine Practice</i> , 2016 , 22, 389-95	3.2	13
26	Frozen IVF Cycles to Circumvent the Hormonal Storm on Endometrium. <i>Trends in Endocrinology and Metabolism</i> , 2020 , 31, 296-307	8.8	11
25	Forever Young? Testosterone replacement therapy: a blockbuster drug despite flabby evidence and broken promises. <i>Human Reproduction</i> , 2017 , 32, 719-724	5.7	10
24	Fertility in female cancer survivors: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 96-112	4	10
23	Predicting the success of IVF: external validation of the van Loendersloot model. <i>Human Reproduction</i> , 2016 , 31, 1245-52	5.7	10
22	How vitamin D level influences in vitro fertilization outcomes: results of a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2020 , 114, 1014-1025	4.8	9
21	IVF outcome in poor responders failing to produce viable embryos in the preceding cycle. <i>Reproductive BioMedicine Online</i> , 2013 , 26, 569-76	4	8
20	Clinical Value of Basal Serum Progesterone Prior to Initiate Ovarian Hyper-Stimulation with GnRH Antagonists: A Retrospective Cohort Study. <i>Gynecologic and Obstetric Investigation</i> , 2017 , 82, 175-180	2.5	7
19	Prognosis and cost-effectiveness of IVF in poor responders according to the Bologna Criteria. <i>Minerva Obstetrics and Gynecology</i> , 2018 , 70, 89-98		7
18	Mitochondrial DNA Copy Number in Peripheral Blood in the First Trimester of Pregnancy and Different Preeclampsia Clinical Phenotypes Development: A Pilot Study. <i>Reproductive Sciences</i> , 2019 , 26, 1054-1061	3	7
17	Mitochondrial DNA copy number in peripheral blood: a potential non-invasive biomarker for female subfertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 1987-1994	3.4	6
16	The impact of IVF on deep invasive endometriosis. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology</i> , 2019 , 4, 100073	2.3	5

15	Fibroids and natural fertility: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 100-110	4	5
14	The presence of dominant follicles and corpora lutea does not perturb response to controlled ovarian stimulation in random start protocols. <i>Scientific Reports</i> , 2020 , 10, 10083	4.9	4
13	Excessive fetal growth in frozen embryo transfer: false alarm or clinical concern?. <i>Human Reproduction Update</i> , 2018 , 24, 516-517	15.8	3
12	Is early initiation of infertility treatment justified in women over the age of 35 years?. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 393-398	4	3
11	Thyroid function modifications in women undergoing controlled ovarian hyperstimulation for in vitro fertilization: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2021 , 116, 218-231	4.8	2
10	Reply: The impact of thyroid autoimmunity on IVF/ICSI outcome: re-evaluation of the findings. <i>Human Reproduction Update</i> , 2016 , 22, 792	15.8	2
9	Qualitative and Quantitative Ovarian and Peripheral Blood Mitochondrial DNA (mtDNA) Alterations: Mechanisms and Implications for Female Fertility. <i>Antioxidants</i> , 2021 , 10,	7.1	2
8	Natural Pregnancy Seeking in Subfertile Women with Endometriosis. <i>Reproductive Sciences</i> , 2020 , 27, 389-394	3	1
7	Peripheral Estrogens in Women with Endometriosis Undergoing IVF. <i>Reproductive Sciences</i> , 2020 , 27, 662-667	3	1
6	Post-partum Coronavirus Disease 19 Like Pneumonia Before the COVID-19 Italian Pandemic Outbreak: A Case Report. <i>Frontiers in Medicine</i> , 2021 , 8, 576865	4.9	1
5	Risk Factors for Monozygotic Twins in IVF-ICSI Cycles: a Case-Control Study. <i>Reproductive Sciences</i> , 2021 , 28, 1421-1427	3	1
4	Is diminished ovarian reserve a risk factor for miscarriage? Results of a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021 , 27, 973-988	15.8	1
3	Peripheral mitochondrial DNA, telomere length and DNA methylation as predictors of live birth in in vitro fertilization cycles.. <i>PLoS ONE</i> , 2022 , 17, e0261591	3.7	0
2	Retrospective comparison of pregnancy outcomes of fresh and frozen-warmed single blastocyst transfer: a 5-year single-center experience. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 1	3.4	
1	Do Strategies Favoring Frozen-thawed Embryo Transfer Have an Impact on Differences in IVF Success Rate, Multiple Pregnancy Rate, and Cost per Live Birth Between Fertility Clinics?. <i>Reproductive Sciences</i> , 2021 , 1	3	