

Stefano Canosa

List of Publications by Year in descending order

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29
papers

399
citations

758635

12
h-index

794141

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33
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33
times ranked

513
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlled ovarian stimulation and progesterone supplementation affect vaginal and endometrial microbiota in IVF cycles: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2315-2326.	1.2	48
2	IVF results in patients with very low serum AMH are significantly affected by chronological age. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 603-609.	1.2	40
3	Empty follicle syndrome revisited: definition, incidence, aetiology, early diagnosis and treatment. <i>Reproductive BioMedicine Online</i> , 2017, 35, 132-138.	1.1	32
4	Inducible Nitric Oxide Synthase and Heme Oxygenase 1 Are Expressed in Human Cumulus Cells and May Be Used as Biomarkers of Oocyte Competence. <i>Reproductive Sciences</i> , 2014, 21, 1370-1377.	1.1	28
5	Zona pellucida gene mRNA expression in human oocytes is related to oocyte maturity, zona inner layer retardance and fertilization competence. <i>Molecular Human Reproduction</i> , 2017, 23, 292-303.	1.3	27
6	Controlled Ovarian Stimulation with recombinant-FSH plus recombinant-LH vs. human Menopausal Gonadotropin based on the number of retrieved oocytes: results from a routine clinical practice in a real-life population. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 77.	1.4	26
7	Angiogenic properties of endometrial mesenchymal stromal cells in endothelial co-culture: an in vitro model of endometriosis. <i>Molecular Human Reproduction</i> , 2017, 23, 187-198.	1.3	19
8	ICSI Versus Conventional IVF in Women Aged 40 Years or More and Unexplained Infertility: A Retrospective Evaluation of 685 Cycles with Propensity Score Model. <i>Journal of Clinical Medicine</i> , 2019, 8, 1694.	1.0	19
9	Human Recombinant FSH and Its Biosimilars: Clinical Efficacy, Safety, and Cost-Effectiveness in Controlled Ovarian Stimulation for In Vitro Fertilization. <i>Pharmaceuticals</i> , 2020, 13, 136.	1.7	18
10	Human Ovarian Cortex biobanking: A Fascinating Resource for Fertility Preservation in Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3245.	1.8	17
11	Impact of the addition of Early Embryo Viability Assessment to morphological evaluation on the accuracy of embryo selection on day 3 or day 5: a retrospective analysis. <i>Journal of Ovarian Research</i> , 2019, 12, 73.	1.3	15
12	Oocyte polarized light microscopy, assay of specific follicular fluid metabolites, and gene expression in cumulus cells as different approaches to predict fertilization efficiency after ICSI. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 47.	1.4	14
13	Second stimulation in the same ovarian cycle: an option to fully-personalize the treatment in poor prognosis patients undergoing PGT-A. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 663-673.	1.2	12
14	Human recombinant FSH induces chemoresistance in human breast cancer cells via HIF-1 α activation. <i>Biology of Reproduction</i> , 2019, 100, 1521-1535.	1.2	10
15	Morphokinetic analysis of cleavage stage embryos and assessment of specific gene expression in cumulus cells independently predict human embryo development to expanded blastocyst: a preliminary study. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1409-1420.	1.2	10
16	Women in Advanced Reproductive Age: Are the Follicular Output Rate, the Follicle-Oocyte Index and the Ovarian Sensitivity Index Predictors of Live Birth in an IVF Cycle?. <i>Journal of Clinical Medicine</i> , 2022, 11, 859.	1.0	10
17	A prospective randomized trial comparing corifollitropin- α late-start (day 4) versus standard administration (day 2) in expected poor, normal, and high responders undergoing controlled ovarian stimulation for IVF. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1163-1170.	1.2	9
18	Effect of a Combination of Myo-Inositol, Alpha-Lipoic Acid, and Folic Acid on Oocyte Morphology and Embryo Morphokinetics in non-PCOS Overweight/Obese Patients Undergoing IVF: A Pilot, Prospective, Randomized Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 2949.	1.0	6

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19	Does Ovarian Endometriosis Increase Oocyte Sensitivity to ICSI-Induced Mechanical Damage?. Journal of Clinical Medicine, 2021, 10, 1757.	1.0	6
20	Are commercial warming kits interchangeable for vitrified human blastocysts? Further evidence for the adoption of a Universal Warming protocol. Journal of Assisted Reproduction and Genetics, 2022, 39, 67-73.	1.2	6
21	Gonadal Failure and Infertility in Cancer Survivors: Clinical Management and Strategies for Prevention. Frontiers of Hormone Research, 2021, 54, 1-11.	1.0	5
22	Impaired transcription of human endogenous retroviruses in the sperm with exception of syncytin 1: short communication. Molecular Biology Reports, 2021, 48, 5803-5808.	1.0	5
23	Effect of rLH Supplementation during Controlled Ovarian Stimulation for IVF: Evidence from a Retrospective Analysis of 1470 Poor/Suboptimal/Normal Responders Receiving Either rFSH plus rLH or rFSH Alone. Journal of Clinical Medicine, 2022, 11, 1575.	1.0	5
24	Efficacy and safety of late-start Corifollitropin-alfa administration for controlled ovarian hyperstimulation in IVF: a cohort, case-control study. Journal of Assisted Reproduction and Genetics, 2015, 32, 429-434.	1.2	4
25	Quinagolide Treatment Reduces Invasive and Angiogenic Properties of Endometrial Mesenchymal Stromal Cells. International Journal of Molecular Sciences, 2022, 23, 1775.	1.8	3
26	Luteal Support with very Low Daily Dose of Human Chorionic Gonadotropin after Fresh Embryo Transfer as an Alternative to Cycle Segmentation for High Responders Patients Undergoing Gonadotropin-Releasing Hormone Agonist-Triggered IVF. Pharmaceuticals, 2021, 14, 228.	1.7	2
27	Expectant Management Before In vitro Fertilization in Women Aged 39 or Above and Unexplained Infertility Does Not Decrease Live Birth Rates Compared to Immediate Treatment. Reproductive Sciences, 2022, 29, 1232-1240.	1.1	2
28	Is guided, targeted information about the risks of twin pregnancy able to increase the acceptance of single embryo transfer among IVF couples? A prospective study. Journal of Assisted Reproduction and Genetics, 2020, 37, 1669-1674.	1.2	1
29	A Novel Xeno-Free Method to Isolate Human Endometrial Mesenchymal Stromal Cells (E-MSCs) in Good Manufacturing Practice (GMP) Conditions. International Journal of Molecular Sciences, 2022, 23, 1931.	1.8	0