

# Stefania Ferrari

## List of Publications by Year in descending order

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33  
papers

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citations

686830  
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all docs

33  
docs citations

33  
times ranked

816  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Deficiency and Infertility: Insights From in vitro Fertilization Cycles. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2372-E2376.	1.8	110
2	Sperm cryopreservation and reproductive outcome in male cancer patients: a systematic review. Reproductive BioMedicine Online, 2016, 33, 29-38.	1.1	85
3	Effects of pre-mating nutrition on mRNA levels of developmentally relevant genes in sheep oocytes and granulosa cells. Reproduction, 2008, 136, 303-312.	1.1	63
4	Effects of two vitrification protocols on the developmental potential of human mature oocytes. Reproductive BioMedicine Online, 2011, 22, 292-298.	1.1	50
5	Alcohol intake and semen variables: cross-sectional analysis of a prospective cohort study of men referring to an Italian Fertility Clinic. Andrology, 2018, 6, 690-696.	1.9	33
6	Mediterranean diet and the risk of poor semen quality: cross-sectional analysis of men referring to an Italian Fertility Clinic. Andrology, 2019, 7, 156-162.	1.9	25
7	Effect of vitamin D supplementation on assisted reproduction technology (ART) outcomes and underlying biological mechanisms: protocol of a randomized clinical controlled trial. The "supplementation of vitamin D and reproductive outcome" (SUNDRO) study. BMC Pregnancy and Childbirth, 2019, 19, 395.	0.9	22
8	Mitochondrial DNA Copy Number in Peripheral Blood in the First Trimester of Pregnancy and Different Preeclampsia Clinical Phenotypes Development: A Pilot Study. Reproductive Sciences, 2019, 26, 1054-1061.	1.1	22
9	Single oral dose of vitamin D3 supplementation prior to in vitro fertilization and embryo transfer in normal weight women: the SUNDRO randomized controlled trial. American Journal of Obstetrics and Gynecology, 2021, 225, 283.e1-283.e10.	0.7	22
10	The Long-Term Impact Of Controlled Ovarian Hyperstimulation On Thyroid Function. Endocrine Practice, 2016, 22, 389-395.	1.1	21
11	The impact of Alpha/ESHRE consensus regarding oocytes with aggregates of smooth endoplasmic reticulum (SERa) on in vitro fertilization outcome. Journal of Assisted Reproduction and Genetics, 2015, 32, 1629-1635.	1.2	20
12	Specific sperm defects are differentially correlated with DNA fragmentation in both normozoospermic and teratozoospermic subjects. Andrology, 2013, 1, 838-844.	1.9	19
13	Folate, homocysteine and selected vitamins and minerals status in infertile women. European Journal of Contraception and Reproductive Health Care, 2017, 22, 70-75.	0.6	15
14	Maternal and Paternal Caffeine Intake and ART Outcomes in Couples Referring to an Italian Fertility Clinic: A Prospective Cohort. Nutrients, 2018, 10, 1116.	1.7	15
15	Variables affecting long-term usage rate of sperm samples cryopreserved for fertility preservation in cancer patients. Andrology, 2021, 9, 204-211.	1.9	15
16	Gene Expression and Apoptosis Levels in Cumulus Cells of Patients with Polymorphisms of FSHR and LHB Undergoing in Vitro Fertilization Program. Cellular Physiology and Biochemistry, 2017, 43, 2391-2404.	1.1	13
17	Dietary Carbohydrate Intake, Dietary Glycemic Load and Outcomes of In Vitro Fertilization: Findings from an Observational Italian Cohort Study. Nutrients, 2020, 12, 1568.	1.7	12
18	Homocysteine pathway and in vitro fertilization outcome. Reproductive Toxicology, 2018, 76, 12-16.	1.3	11

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19	An alternative method to isoenzyme profile for cell line identification and interspecies cross-contaminations: cytochrome b PCR-RLFP analysis. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2008, 44, 321-329.	0.7	10
20	The Gametotoxic Effects of the Endometrioma Content: Insights From a Parthenogenetic Human Model. <i>Reproductive Sciences</i> , 2019, 26, 573-579.	1.1	8
21	Fatty acids, food groups and semen variables in men referring to an Italian Fertility Clinic: Cross-sectional analysis of a prospective cohort study. <i>Andrologia</i> , 2020, 52, e13505.	1.0	7
22	The role of diet in unexpected poor response to ovarian stimulation: a cross-sectional study. <i>Reproductive BioMedicine Online</i> , 2020, 41, 874-883.	1.1	7
23	Oral Vitamin D supplementation impacts gene expression in granulosa cells in women undergoing IVF. <i>Human Reproduction</i> , 2020, 36, 130-144.	0.4	7
24	Pretreatment maternal lifestyle and outcomes of assisted reproduction: an Italian cohort study. <i>BMJ Open</i> , 2020, 10, e038837.	0.8	6
25	Antioxidant Vitamins and Carotenoids Intake and the Association With Poor Semen Quality: A Cross-Sectional Analysis of Men Referring to an Italian Fertility Clinic. <i>Frontiers in Nutrition</i> , 2021, 8, 737077.	1.6	6
26	Procedure for rapid oocyte selection based on quantitative analysis of cumulus cell gene expression. <i>Journal of Assisted Reproduction and Genetics</i> , 2010, 27, 429-434.	1.2	5
27	Can we use incubators with atmospheric oxygen tension in the first phase of in vitro fertilization? A retrospective analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 77-82.	1.2	5
28	Concordance of vitamin D peripheral levels in infertile couples' partners. <i>Gynecological Endocrinology</i> , 2017, 33, 649-652.	0.7	5
29	Peripheral mitochondrial DNA, telomere length and DNA methylation as predictors of live birth in vitro fertilization cycles. <i>PLoS ONE</i> , 2022, 17, e0261591.	1.1	5
30	Use of parthenogenetic activation of human oocytes as an experimental model for evaluation of polar body based PGD assay performance. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 461-470.	1.2	3
31	Reply: On the Reporting of Odds Ratios and Risk Ratios, <i>Nutrients</i> 2018, 10, 10. <i>Nutrients</i> , 2018, 10, 1581.	1.7	0
32	Can We Prepare IVF Culture Media Two Days Before Ovum Pick up Without Affecting Embryological Parameters? A Retrospective Case-Matched Study. <i>Journal of Reproduction and Infertility</i> , 2019, 20, 209-217.	1.0	0
33	Natural and assisted conceptions in male cancer recipients of hematopoietic cell transplantation who stored their semen for fertility preservation. <i>Bone Marrow Transplantation</i> , 2022, , .	1.3	0