

Herman Tournaye

List of Publications by Year in Descending Order

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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.

66
papers

2,403
citations

23
h-index

48
g-index

72
ext. papers

2,997
ext. citations

4
avg, IF

5.03
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 66 | Poor ovarian response and the possible role of natural and modified natural cycles.. <i>Therapeutic Advances in Reproductive Health</i> , 2022 , 16, 26334941211062026 | 1.8 | |
| 65 | Personalized ovarian stimulation based on expected number of euploid embryos. <i>Human Reproduction</i> , 2021 , 36, 261-262 | 5.7 | 1 |
| 64 | Androgens and Anti-Müllerian Hormone in Infertile Patients. <i>Reproductive Sciences</i> , 2021 , 28, 2816-2821 | 3 | 0 |
| 63 | IVF in women aged 43 years and older: a 20-year experience. <i>Reproductive BioMedicine Online</i> , 2021 , 42, 768-773 | 4 | 1 |
| 62 | COVID-19 and assisted reproductive technology services: repercussions for patients and proposal for individualized clinical management. <i>Reproductive Biology and Endocrinology</i> , 2020 , 18, 45 | 5 | 47 |
| 61 | The performance of the Elecsys [®] anti-Müllerian hormone assay in predicting extremes of ovarian response to corifollitropin alfa. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 29-36 | 4 | 2 |
| 60 | Frozen-warmed blastocyst transfer after 6 or 7 days of progesterone administration: impact on live birth rate in hormone replacement therapy cycles. <i>Fertility and Sterility</i> , 2020 , 114, 125-132 | 4.8 | 6 |
| 59 | Modified natural cycle IVF is a reasonable alternative in women of advanced maternal age. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 603 | 4 | |
| 58 | The effect of cigarette smoking on the semen parameters of infertile men. <i>Gynecological Endocrinology</i> , 2020 , 36, 1127-1130 | 2.4 | 3 |
| 57 | Testicular immune cells and vasculature in Klinefelter syndrome from childhood up to adulthood. <i>Human Reproduction</i> , 2020 , 35, 1753-1764 | 5.7 | 4 |
| 56 | Characterization of the stem cell niche components within the seminiferous tubules in testicular biopsies of Klinefelter patients. <i>Fertility and Sterility</i> , 2020 , 113, 1183-1195.e3 | 4.8 | 3 |
| 55 | A follow-up survey on the reproductive intentions and experiences of women undergoing planned oocyte cryopreservation. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 207-214 | 4 | 9 |
| 54 | Low Testosterone and Semen Parameters in Male Partners of Infertile Couples Undergoing IVF with a Total Sperm Count Greater than 5 Million. <i>Journal of Clinical Medicine</i> , 2020 , 9, | 5.1 | 3 |
| 53 | Update on the management of poor ovarian response in IVF: the shift from Bologna criteria to the Poseidon concept. <i>Therapeutic Advances in Reproductive Health</i> , 2020 , 14, 2633494120941480 | 1.8 | 5 |
| 52 | Live births following fertility preservation using in-vitro maturation of ovarian tissue oocytes. <i>Human Reproduction</i> , 2020 , 35, 2026-2036 | 5.7 | 23 |
| 51 | Luteal Phase Support in IVF: Comparison Between Evidence-Based Medicine and Real-Life Practices. <i>Frontiers in Endocrinology</i> , 2020 , 11, 500 | 5.7 | 7 |
| 50 | Is ovarian response associated with adverse perinatal outcomes in GnRH antagonist IVF/ICSI cycles?. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 263-270 | 4 | 6 |

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| 49 | Modified natural cycle IVF versus conventional stimulation in advanced-age Bologna poor responders. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 698-703 | 4 | 14 |
| 48 | Serum Anti-Müllerian Hormone Is Significantly Altered by Downregulation With Daily Gonadotropin-Releasing Hormone Agonist: A Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2019 , 10, 115 | 5.7 | 1 |
| 47 | Cumulative Live Birth Rates Following Stimulation With Corifollitropin Alfa Compared With hp-hMG in a GnRH Antagonist Protocol in Poor Ovarian Responders. <i>Frontiers in Endocrinology</i> , 2019 , 10, 175 | 5.7 | 7 |
| 46 | ICSI does not offer any benefit over conventional IVF across different ovarian response categories in non-male factor infertility: a European multicenter analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 2067-2076 | 3.4 | 13 |
| 45 | Aberrant endometrial steroid receptor expression in in-vitro maturation cycles despite hormonal luteal support: A pilot study. <i>Reproductive Biology</i> , 2019 , 19, 210-217 | 2.3 | 3 |
| 44 | The role of progesterone elevation in IVF. <i>Reproductive Biology</i> , 2019 , 19, 1-5 | 2.3 | 11 |
| 43 | Pituitary suppression protocol among Bologna poor responders undergoing ovarian stimulation using corifollitropin alfa: does it play any role?. <i>Reproductive BioMedicine Online</i> , 2019 , 38, 1010-1017 | 4 | 7 |
| 42 | Rare genetic variants potentially involved in ovarian hyperstimulation syndrome. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 491-497 | 3.4 | 8 |
| 41 | Does the type of GnRH analogue used, affect live birth rates in women with endometriosis undergoing IVF/ICSI treatment, according to the rAFS stage?. <i>Gynecological Endocrinology</i> , 2018 , 34, 884-889 | 2.4 | 7 |
| 40 | Obstetric and neonatal outcome following ICSI with assisted oocyte activation by calcium ionophore treatment. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 1005-1010 | 3.4 | 21 |
| 39 | Should we continue to measure endometrial thickness in modern-day medicine? The effect on live birth rates and birth weight. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 416-426 | 4 | 31 |
| 38 | Testosterone for Poor Ovarian Responders: Lessons From Ovarian Physiology. <i>Reproductive Sciences</i> , 2018 , 25, 980-982 | 3 | 20 |
| 37 | Cumulative live birth rates according to the number of oocytes retrieved after the first ovarian stimulation for in vitro fertilization/intracytoplasmic sperm injection: a multicenter multinational analysis including ~15,000 women. <i>Fertility and Sterility</i> , 2018 , 110, 661-670.e1 | 4.8 | 123 |
| 36 | Is genetic fatherhood within reach for all azoospermic Klinefelter men?. <i>PLoS ONE</i> , 2018 , 13, e0200300 | 3.7 | 21 |
| 35 | Novel concepts in the aetiology of male reproductive impairment. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 544-553 | 18.1 | 126 |
| 34 | In search of an improved injection technique for the clinical application of spermatogonial stem cell transplantation. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 291-297 | 4 | 11 |
| 33 | Processing and selection of surgically-retrieved sperm for ICSI: a review. <i>Basic and Clinical Andrology</i> , 2017 , 27, 6 | 2.8 | 30 |
| 32 | Review the peer review <i>Reproductive BioMedicine Online</i> , 2017 , 35, 747-749 | 4 | 4 |

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| 31 | The diagnosis of male infertility: an analysis of the evidence to support the development of global WHO guidance-challenges and future research opportunities. <i>Human Reproduction Update</i> , 2017 , 23, 660-680 | 15.8 | 190 |
| 30 | Endometrial receptivity enhancement through induced injury and repair during ovarian stimulation: the Receptivity Enhancement by Follicular-phase Renewal after Endometrial ScratchIng (REFRESH) trial protocol. <i>Human Reproduction Open</i> , 2017 , 2017, hox022 | 6.1 | 2 |
| 29 | The Impact of Elevated Progesterone on the Initiation of an Artificially Prepared Frozen Embryo Transfer Cycle: A Case Series. <i>Current Pharmaceutical Biotechnology</i> , 2017 , 18, 619-621 | 2.6 | 1 |
| 28 | Gonadotropin Releasing Hormone Agonists or Antagonists for Preimplantation Genetic Diagnosis (PGD)? A Prospective Randomised Trial. <i>Current Pharmaceutical Biotechnology</i> , 2017 , 18, 622-627 | 2.6 | 4 |
| 27 | The effect of serum vitamin D levels on ovarian reserve markers: a prospective cross-sectional study. <i>Human Reproduction</i> , 2017 , 32, 208-214 | 5.7 | 41 |
| 26 | Limited ability of circulating anti-Müllerian hormone to predict dominant follicular recruitment in PCOS women treated with clomiphene citrate: a comparison of two different assays. <i>Gynecological Endocrinology</i> , 2016 , 32, 227-30 | 2.4 | 3 |
| 25 | Testicular biopsy and cryopreservation for fertility preservation of prepubertal boys with Klinefelter syndrome: a pro/con debate. <i>Fertility and Sterility</i> , 2016 , 105, 249-55 | 4.8 | 50 |
| 24 | To delay or not to delay a frozen embryo transfer after a failed fresh embryo transfer attempt?. <i>Fertility and Sterility</i> , 2016 , 105, 1202-1207.e1 | 4.8 | 25 |
| 23 | Trends in ectopic pregnancy rates following assisted reproductive technologies in the UK: a 12-year nationwide analysis including 160 000 pregnancies. <i>Human Reproduction</i> , 2016 , 31, 393-402 | 5.7 | 32 |
| 22 | Conventional ovarian stimulation and single embryo transfer for IVF/ICSI. How many oocytes do we need to maximize cumulative live birth rates after utilization of all fresh and frozen embryos?. <i>Human Reproduction</i> , 2016 , 31, 370-6 | 5.7 | 196 |
| 21 | A fresh look at the freeze-all protocol: a SWOT analysis. <i>Human Reproduction</i> , 2016 , 31, 491-7 | 5.7 | 92 |
| 20 | Attitudes of parents of Klinefelter boys and pediatricians towards neonatal screening and fertility preservation techniques in Klinefelter syndrome. <i>European Journal of Pediatrics</i> , 2016 , 175, 399-404 | 4.1 | 17 |
| 19 | Sertoli Cell-Only Syndrome: Behind the Genetic Scenes. <i>BioMed Research International</i> , 2016 , 2016, 6191307 | 3.07 | 12 |
| 18 | Vitamin D deficiency and pregnancy rates following frozen-thawed embryo transfer: a prospective cohort study. <i>Human Reproduction</i> , 2016 , 31, 1749-54 | 5.7 | 28 |
| 17 | The effect of an immediate frozen embryo transfer following a freeze-all protocol: a retrospective analysis from two centres. <i>Human Reproduction</i> , 2016 , 31, 2541-2548 | 5.7 | 35 |
| 16 | Corifollitropin alfa followed by hpHMG in GnRH agonist protocols. Two prospective feasibility studies in poor ovarian responders. <i>Gynecological Endocrinology</i> , 2015 , 31, 885-90 | 2.4 | 16 |
| 15 | Thyroid autoimmunity, hypothyroidism and ovarian reserve: a cross-sectional study of 5000 women based on age-specific AMH values. <i>Human Reproduction</i> , 2015 , 30, 1690-6 | 5.7 | 46 |
| 14 | A European perspective on testicular tissue cryopreservation for fertility preservation in prepubertal and adolescent boys. <i>Human Reproduction</i> , 2015 , 30, 2463-75 | 5.7 | 222 |

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| 13 | Human exposure to endocrine disrupting chemicals and fertility: A case-control study in male subfertility patients. <i>Environment International</i> , 2015 , 84, 154-60 | 12.9 | 98 |
| 12 | Progress and prospects for fertility preservation in prepubertal boys with cancer. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015 , 22, 203-8 | 4 | 11 |
| 11 | Cumulative success rates following mild IVF in unselected infertile patients: a 3-year, single-centre cohort study. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 572-81 | 4 | 34 |
| 10 | Cumulative delivery rates after ICSI with donor spermatozoa in different age groups. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 599-605 | 4 | 4 |
| 9 | Live birth rates in Bologna poor responders treated with ovarian stimulation for IVF/ICSI. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 469-74 | 4 | 81 |
| 8 | Vitamin D deficiency and pregnancy rates in women undergoing single embryo, blastocyst stage, transfer (SET) for IVF/ICSI. <i>Human Reproduction</i> , 2014 , 29, 2032-40 | 5.7 | 80 |
| 7 | Male fertility preservation, where are we in 2014?. <i>Annales D'Endocrinologie</i> , 2014 , 75, 115-7 | 1.7 | 8 |
| 6 | Diagnosis and Management of Male Infertility 2011 , 71-82 | | 1 |
| 5 | Progesterone rise on the day of human chorionic gonadotropin administration impairs pregnancy outcome in day 3 single-embryo transfer, while has no effect on day 5 single blastocyst transfer. <i>Fertility and Sterility</i> , 2009 , 91, 949-52 | 4.8 | 110 |
| 4 | Seven years of intracytoplasmic sperm injection and follow-up of 1987 subsequent children. <i>Human Reproduction</i> , 1999 , 14 Suppl 1, 243-64 | 5.7 | 190 |
| 3 | Testicular sperm recovery in nine 47,XXY Klinefelter patients. <i>Human Reproduction</i> , 1996 , 11, 1644-9 | 5.7 | 177 |
| 2 | The influence of pentoxifylline on motility and viability of spermatozoa from normozoospermic semen samples. <i>Journal of Developmental and Physical Disabilities</i> , 1994 , 17, 1-8 | | 18 |
| 1 | Spermatogenesis1-20 | | 1 |