

Annika Strandell

List of Publications by Year in descending order

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Version: 2024-02-01

108
papers

5,059
citations

136740

32
h-index

98622

67
g-index

110
all docs

110
docs citations

110
times ranked

4499
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | ART in Europe, 2014: results generated from European registries by ESHRE. Human Reproduction, 2018, 33, 1586-1601. | 0.4 | 396 |
| 2 | Why do couples discontinue in vitro fertilization treatment? a cohort study. Fertility and Sterility, 2004, 81, 258-261. | 0.5 | 316 |
| 3 | Perinatal outcomes of children born after frozen-thawed embryo transfer: a Nordic cohort study from the CoNARTaS group. Human Reproduction, 2013, 28, 2545-2553. | 0.4 | 303 |
| 4 | The health of children conceived by ART: "the chicken or the egg"? Human Reproduction Update, 2019, 25, 137-158. | 5.2 | 272 |
| 5 | Assisted reproductive technology in Europe, 2012: results generated from European registers by ESHRE. Human Reproduction, 2016, 31, 1638-1652. | 0.4 | 251 |
| 6 | Neonatal and maternal outcome after frozen embryo transfer: Increased risks in programmed cycles. American Journal of Obstetrics and Gynecology, 2019, 221, 126.e1-126.e18. | 0.7 | 206 |
| 7 | ART in Europe, 2016: results generated from European registries by ESHRE. Human Reproduction Open, 2020, 2020, hoaa032. | 2.3 | 157 |
| 8 | Salpingotomy versus salpingectomy in women with tubal pregnancy (ESEP study): an open-label, multicentre, randomised controlled trial. Lancet, The, 2014, 383, 1483-1489. | 6.3 | 156 |
| 9 | The effect of paternal factors on perinatal and paediatric outcomes: a systematic review and meta-analysis. Human Reproduction Update, 2018, 24, 320-389. | 5.2 | 153 |
| 10 | ART in Europe, 2015: results generated from European registries by ESHRE. Human Reproduction Open, 2020, 2020, hoz038. | 2.3 | 134 |
| 11 | Single embryo transfer: a mini-review. Human Reproduction, 2005, 20, 323-327. | 0.4 | 133 |
| 12 | Weight reduction intervention for obese infertile women prior to IVF: a randomized controlled trial. Human Reproduction, 2017, 32, 1621-1630. | 0.4 | 125 |
| 13 | Factors affecting obstetric outcome of singletons born after IVF. Human Reproduction, 2011, 26, 2878-2886. | 0.4 | 120 |
| 14 | Why does hydrosalpinx reduce fertility?: The importance of hydrosalpinx fluid. Human Reproduction, 2002, 17, 1141-1145. | 0.4 | 114 |
| 15 | Surrogacy: outcomes for surrogate mothers, children and the resulting families—a systematic review. Human Reproduction Update, 2016, 22, dmv046. | 5.2 | 114 |
| 16 | The number of oocytes retrieved during IVF: a balance between efficacy and safety. Human Reproduction, 2018, 33, 58-64. | 0.4 | 105 |
| 17 | Induction of labor versus expectant management for post-date pregnancy: Is there sufficient evidence for a change in clinical practice?. Acta Obstetrica Et Gynecologica Scandinavica, 2009, 88, 6-17. | 1.3 | 87 |
| 18 | Induction of labour at 41 weeks versus expectant management and induction of labour at 42 weeks (SWEdish Post-term Induction Study, SWEPIIS): multicentre, open label, randomised, superiority trial. BMJ: British Medical Journal, 2019, 367, l6131. | 2.4 | 87 |

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|----|---|-----|-----------|
| 19 | Effect of maternal age on maternal and neonatal outcomes after assisted reproductive technology. <i>Fertility and Sterility</i> , 2016, 106, 1142-1149.e14. | 0.5 | 85 |
| 20 | Freeze-all versus fresh blastocyst transfer strategy during in vitro fertilisation in women with regular menstrual cycles: multicentre randomised controlled trial. <i>BMJ</i> , The, 2020, 370, m2519. | 3.0 | 80 |
| 21 | Obstetric outcome after in vitro fertilization with single or double embryo transfer. <i>Human Reproduction</i> , 2011, 26, 442-450. | 0.4 | 78 |
| 22 | Neonatal and maternal outcome after blastocyst transfer: a population-based registry study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 378.e1-378.e10. | 0.7 | 76 |
| 23 | Pregnancy outcome and long-term follow-up after in vitro fertilization in women with renal transplantation. <i>Human Reproduction</i> , 2015, 30, 205-213. | 0.4 | 69 |
| 24 | Cancer in children and young adults born after assisted reproductive technology: a Nordic cohort study from the Committee of Nordic ART and Safety (CoNARTaS). <i>Human Reproduction</i> , 2014, 29, 2050-2057. | 0.4 | 65 |
| 25 | Epigenetics and assisted reproductive technologies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 10-15. | 1.3 | 53 |
| 26 | Surgical treatment for gallbladder cancer – a systematic literature review. <i>Scandinavian Journal of Gastroenterology</i> , 2017, 52, 505-514. | 0.6 | 52 |
| 27 | Long-term health of children conceived after assisted reproductive technology. <i>Uppsala Journal of Medical Sciences</i> , 2020, 125, 152-157. | 0.4 | 47 |
| 28 | Depression, anxiety, and antidepressant treatment in women: association with in vitro fertilization outcome. <i>Fertility and Sterility</i> , 2016, 105, 1594-1602.e3. | 0.5 | 41 |
| 29 | Diagnostic epididymal and testicular sperm recovery and genetic aspects in azoospermic men. <i>Human Reproduction</i> , 1999, 14, 118-122. | 0.4 | 40 |
| 30 | Prediction of ovarian hyperstimulation syndrome in women undergoing in vitro fertilization. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009, 88, 1373-1381. | 1.3 | 38 |
| 31 | Perinatal outcome in children born after assisted reproductive technologies. <i>Uppsala Journal of Medical Sciences</i> , 2020, 125, 158-166. | 0.4 | 36 |
| 32 | The Presence of Cytokines and Growth Factors in Hydrosalpingeal Fluid. <i>Journal of Assisted Reproduction and Genetics</i> , 2004, 21, 241-247. | 1.2 | 34 |
| 33 | High risks of maternal and perinatal complications in singletons born after oocyte donation. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 879-886. | 1.3 | 33 |
| 34 | Treatment efficacy for idiopathic recurrent pregnancy loss – a systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 921-941. | 1.3 | 33 |
| 35 | Cost-effectiveness analysis of salpingectomy prior to IVF, based on a randomized controlled trial. <i>Human Reproduction</i> , 2005, 20, 3284-3292. | 0.4 | 32 |
| 36 | Perinatal and maternal outcome after vitrification of blastocysts: a Nordic study in singletons from the CoNARTaS group. <i>Human Reproduction</i> , 2019, 34, 2282-2289. | 0.4 | 31 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | The Association Between High Birth Weight and Long-Term Outcomes—Implications for Assisted Reproductive Technologies: A Systematic Review and Meta-Analysis. <i>Frontiers in Pediatrics</i> , 2021, 9, 675775. | 0.9 | 31 |
| 38 | The success rate in a Swedish <i>in vitro</i> fertilization unit: a cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995, 74, 446-450. | 1.3 | 30 |
| 39 | Separating parental and treatment contributions to perinatal health after fresh and frozen embryo transfer in assisted reproduction: A cohort study with within-sibship analysis. <i>PLoS Medicine</i> , 2021, 18, e1003683. | 3.9 | 29 |
| 40 | Sonographic evaluation of the endometrium in in vitro fertilization IVF cycles: A way to predict pregnancy?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1992, 71, 624-628. | 1.3 | 28 |
| 41 | Symphysis-fundus height measurement to predict small-for-gestational-age status at birth: a systematic review. <i>BMC Pregnancy and Childbirth</i> , 2015, 15, 22. | 0.9 | 28 |
| 42 | The association between the number of oocytes retrieved for IVF, perinatal outcome and obstetric complications. <i>Human Reproduction</i> , 2018, 33, 1939-1947. | 0.4 | 27 |
| 43 | Data Resource Profile: Committee of Nordic Assisted Reproductive Technology and Safety (CoNARTaS) cohort. <i>International Journal of Epidemiology</i> , 2020, 49, 365-366f. | 0.9 | 27 |
| 44 | Cardiovascular disease, obesity, and type 2 diabetes in children born after assisted reproductive technology: A population-based cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003723. | 3.9 | 27 |
| 45 | Parental age and child outcomes. <i>Fertility and Sterility</i> , 2019, 111, 1036-1046. | 0.5 | 26 |
| 46 | Treatment of hydrosalpinx in the patient undergoing assisted reproduction. <i>Current Opinion in Obstetrics and Gynecology</i> , 2007, 19, 360-365. | 0.9 | 25 |
| 47 | Induction of labour at 41 weeks or expectant management until 42 weeks: A systematic review and an individual participant data meta-analysis of randomised trials. <i>PLoS Medicine</i> , 2020, 17, e1003436. | 3.9 | 25 |
| 48 | Trends over time in congenital malformations in live-born children conceived after assisted reproductive technology. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 816-823. | 1.3 | 24 |
| 49 | Strategies to reduce multiple pregnancies during medically assisted reproduction. <i>Fertility and Sterility</i> , 2020, 114, 673-679. | 0.5 | 24 |
| 50 | Time trends in placenta-mediated pregnancy complications after assisted reproductive technology in the Nordic countries. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 226.e1-226.e19. | 0.7 | 24 |
| 51 | Sperm retrieval, fertilization, and pregnancy outcome in repeated testicular sperm aspiration. <i>Journal of Assisted Reproduction and Genetics</i> , 2001, 18, 171-177. | 1.2 | 23 |
| 52 | Menopausal symptoms and surgical complications after opportunistic bilateral salpingectomy, a register-based cohort study. <i>American Journal of Obstetrics and Gynecology</i> , 2019, 220, 85.e1-85.e10. | 0.7 | 23 |
| 53 | Background factors and scoring systems in relation to pregnancy outcome after fertility surgery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1995, 74, 281-287. | 1.3 | 22 |
| 54 | Cumulative live birth rate after IVF: trend over time and the impact of blastocyst culture and vitrification. <i>Human Reproduction Open</i> , 2021, 2021, hoab021. | 2.3 | 22 |

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|----|---|-----|-----------|
| 55 | Conventional morphology performs better than morphokinetics for prediction of live birth after day 2 transfer. <i>Reproductive BioMedicine Online</i> , 2016, 33, 61-70. | 1.1 | 20 |
| 56 | Study protocol of SWEPIs a Swedish multicentre register based randomised controlled trial to compare induction of labour at 41 completed gestational weeks versus expectant management and induction at 42 completed gestational weeks. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 49. | 0.9 | 20 |
| 57 | Positron emission tomography and computed tomographic (PET/CT) imaging for radiation therapy planning in anal cancer: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 126, 6-12. | 2.0 | 20 |
| 58 | School performance in singletons born after assisted reproductive technology. <i>Human Reproduction</i> , 2018, 33, 1948-1959. | 0.4 | 20 |
| 59 | A prospective randomized multicentre study comparing vaginal progesterone gel and vaginal micronized progesterone tablets for luteal support after in vitro fertilization/intracytoplasmic sperm injection. <i>Human Reproduction</i> , 2012, 27, 3467-3473. | 0.4 | 19 |
| 60 | Obstetric outcome and long-term follow up of children conceived through assisted reproduction. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2012, 26, 841-852. | 1.4 | 18 |
| 61 | Quality of care in an IVF programme from a patient's perspective: development of a validated instrument. <i>Human Reproduction</i> , 2014, 29, 534-547. | 0.4 | 18 |
| 62 | OUTCOME OF IVF PREGNANCIES. <i>Fetal and Maternal Medicine Review</i> , 2004, 15, 27-57. | 0.3 | 17 |
| 63 | Acetylsalicylic acid does not prevent first trimester unexplained recurrent pregnancy loss: A randomized controlled trial. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 1365-1372. | 1.3 | 17 |
| 64 | Chromosomal abnormality rate in human pre-embryos derived from in vitro fertilization cycles cultured in the presence of Follicular-Fluid Meiosis Activating Sterol (FF-MAS). <i>Human Reproduction</i> , 2004, 19, 2109-2117. | 0.4 | 16 |
| 65 | Patient-centred quality of care in an IVF programme evaluated by men and women. <i>Human Reproduction</i> , 2014, 29, 2695-2703. | 0.4 | 16 |
| 66 | Surgical treatment for tubal disease in women due to undergo in vitro fertilisation. <i>The Cochrane Library</i> , 2020, 2020, CD002125. | 1.5 | 14 |
| 67 | Attitudes of different groups of women in Sweden to oocyte donation and oocyte research. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998, 77, 317-321. | 1.3 | 13 |
| 68 | Cerebral palsy in ART children has declined substantially over time: a Nordic study from the CoNARTaS group. <i>Human Reproduction</i> , 2021, 36, 2358-2370. | 0.4 | 13 |
| 69 | Ovarian stimulation and risk of breast cancer in Swedish women. <i>Fertility and Sterility</i> , 2017, 108, 137-144. | 0.5 | 12 |
| 70 | In vitro fertilization healthcare professionals generally underestimate patients' satisfaction with quality of care. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017, 96, 302-312. | 1.3 | 11 |
| 71 | No effect of weight intervention on perinatal outcomes in obese women scheduled for in vitro fertilization treatment. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 708-714. | 1.3 | 11 |
| 72 | Hysterectomy and opportunistic salpingectomy (HOPPSA): study protocol for a register-based randomized controlled trial. <i>Trials</i> , 2019, 20, 10. | 0.7 | 11 |

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|----|--|-----|-----------|
| 73 | School performance in children born after ICSI. <i>Human Reproduction</i> , 2020, 35, 340-354. | 0.4 | 11 |
| 74 | Risk of epithelial ovarian cancer <sc>Type I</sc> and <sc>II</sc> after hysterectomy, salpingectomy and tubal ligationâ€”A nationwide caseâ€”control study. <i>International Journal of Cancer</i> , 2021, 149, 1544-1552. | 2.3 | 11 |
| 75 | Comparison of a â€”freeze-allâ€” strategy including GnRH agonist trigger versus a â€”fresh transferâ€” strategy including hCG trigger in assisted reproductive technology (ART): a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e016106. | 0.8 | 10 |
| 76 | Womenâ€™s childbirth experiences in the Swedish Post-term Induction Study (SWEPIIS): a multicentre, randomised, controlled trial. <i>BMJ Open</i> , 2021, 11, e042340. | 0.8 | 10 |
| 77 | A systematic review and meta-analysis on the association between ICSI and chromosome abnormalities. <i>Human Reproduction Update</i> , 2021, 27, 801-847. | 5.2 | 10 |
| 78 | How to treat hydrosalpinges: IVF as the treatment of choice. <i>Reproductive BioMedicine Online</i> , 2002, 4, 37-39. | 1.1 | 9 |
| 79 | Patient-reported outcomes after sacrospinous fixation of vault prolapse with a suturing device: a retrospective national cohort study. <i>International Urogynecology Journal</i> , 2018, 29, 821-829. | 0.7 | 9 |
| 80 | Induction of labour at 41 weeks of gestation versus expectant management and induction of labour at 42 weeks of gestation: A costâ€”effectiveness analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 2157-2165. | 1.1 | 9 |
| 81 | How to promote singletons. <i>Reproductive BioMedicine Online</i> , 2007, 15, 22-27. | 1.1 | 8 |
| 82 | Methodological quality in clinical trials and bibliometric indicators: no evidence of correlations. <i>Scientometrics</i> , 2013, 96, 297-303. | 1.6 | 8 |
| 83 | Surgical methods for tubal pregnancy â€” effects on ovarian response to controlled stimulation during <sc>IVF</sc>. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2015, 94, 1322-1326. | 1.3 | 8 |
| 84 | Abnormal cervical cytology is associated with preterm delivery: A population based study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2019, 98, 777-786. | 1.3 | 8 |
| 85 | Fertility preservation and fertility treatment in transgender adolescents and adults in a Swedish region, 2013â€”2018. <i>Human Reproduction Open</i> , 2022, 2022, hoac008. | 2.3 | 8 |
| 86 | The neurodevelopmental morbidity of children born after assisted reproductive technology: a Nordic register study from the Committee of Nordic Assisted Reproductive Technology and Safety group. <i>Fertility and Sterility</i> , 2022, 117, 1026-1037. | 0.5 | 7 |
| 87 | Lost and lonely: a qualitative study of womenâ€™s experiences of no embryo transfer owing to non-fertilization or poor embryo quality. <i>Human Reproduction Open</i> , 2021, 2021, hoaa062. | 2.3 | 4 |
| 88 | Reproductive changes among women in their 40s: A crossâ€”sectional study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 248-255. | 1.3 | 4 |
| 89 | New types of diaphragms and cervical caps versus older types of diaphragms and different gels for contraception: a systematic review. <i>BMJ Sexual and Reproductive Health</i> , 2020, 47, bmjsrh-2020-200632. | 0.9 | 3 |
| 90 | A protocol for developing a core outcome set for ectopic pregnancy. <i>Trials</i> , 2021, 22, 813. | 0.7 | 3 |

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|-----|--|-----|-----------|
| 91 | New developments and controversies in uterus transplantation. <i>Fertility and Sterility</i> , 2020, 114, 978-979. | 0.5 | 2 |
| 92 | Personalised medicine and the decision to withhold chemotherapy in early breast cancer with intermediate risk of recurrence – a systematic review and meta-analysis. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1199-1211. | 0.8 | 2 |
| 93 | Embryo Morphokinetics and Blastocyst Development After GnRH Agonist versus hCG Triggering in Normo-ovulatory Women: a Secondary Analysis of a Multicenter Randomized Controlled Trial. <i>Reproductive Sciences</i> , 2021, 28, 2972-2981. | 1.1 | 2 |
| 94 | Comparison of the performances of survival analysis regression models for analysis of conception modes and risk of type-1 diabetes among 1985–2015 Swedish birth cohort. <i>PLoS ONE</i> , 2021, 16, e0253389. | 1.1 | 2 |
| 95 | Surgery in contemporary infertility. <i>Current Women's Health Reports</i> , 2003, 3, 367-74. | 0.2 | 2 |
| 96 | Efficacy and safety of sterilisation procedures to reduce the risk of epithelial ovarian cancer: a systematic review comparing salpingectomy with tubal ligation. <i>European Journal of Contraception and Reproductive Health Care</i> , 2022, 27, 230-239. | 0.6 | 2 |
| 97 | Term breech presentation – Intended cesarean section versus intended vaginal delivery – A systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2022, 101, 564-576. | 1.3 | 2 |
| 98 | Previous ectopic pregnancy should be considered a contraindication for microsurgery. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1996, 75, 394-399. | 1.3 | 1 |
| 99 | Results of gonadotrophin stimulation with the option to convert cycles to in vitro fertilization in cases of multifollicular development. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1998, 77, 68-73. | 1.3 | 1 |
| 100 | IVF: fewer complications with single-embryo transfer, but what about the live birth rates?. <i>Expert Review of Obstetrics and Gynecology</i> , 2010, 5, 389-391. | 0.4 | 0 |
| 101 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 102 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 103 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 104 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 105 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 106 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 107 | Title is missing!. , 2020, 17, e1003436. | | 0 |
| 108 | Title is missing!. , 2020, 17, e1003436. | | 0 |