

Patricia Fauque

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7040994/publications.pdf>

Version: 2024-02-01

42
papers

1,498
citations

331259

21
h-index

315357

38
g-index

44
all docs

44
docs citations

44
times ranked

1653
citing authors

#	ARTICLE	IF	CITATIONS
1	Does underlying infertility in natural conception modify the epigenetic control of imprinted genes and transposable elements in newborns?. <i>Reproductive BioMedicine Online</i> , 2022, 44, 706-715.	1.1	3
2	DNA methylation profiles after ART during human lifespan: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2022, 28, 629-655.	5.2	23
3	Impact of the polycarbonate strippers used in assisted reproduction techniques on embryonic development. <i>Human Reproduction</i> , 2021, 36, 331-339.	0.4	5
4	Do frozen embryo transfers modify the epigenetic control of imprinted genes and transposable elements in newborns compared with fresh embryo transfers and natural conceptions?. <i>Fertility and Sterility</i> , 2021, 116, 1468-1480.	0.5	14
5	Do assisted reproductive technologies and <i>in vitro</i> embryo culture influence the epigenetic control of imprinted genes and transposable elements in children?. <i>Human Reproduction</i> , 2021, 36, 479-492.	0.4	27
6	Analysis and quantification of female and male contributions to the first stages of embryonic kinetics: study from a time-lapse system. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, , 1.	1.2	3
7	Do <i>in vitro</i> fertilization, intrauterine insemination or female infertility impact the risk of congenital anomalies in singletons? A longitudinal national French study. <i>Human Reproduction</i> , 2021, 36, 808-816.	0.4	16
8	Genome-Wide Analysis of DNA Methylation in Buccal Cells of Children Conceived through IVF and ICSI. <i>Genes</i> , 2021, 12, 1912.	1.0	9
9	Obstetrical outcomes and maternal morbidities associated with COVID-19 in pregnant women in France: A national retrospective cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003857.	3.9	46
10	What impact does oocyte vitrification have on epigenetics and gene expression?. <i>Clinical Epigenetics</i> , 2020, 12, 121.	1.8	26
11	Reproductive technologies, female infertility, and the risk of imprinting-related disorders. <i>Clinical Epigenetics</i> , 2020, 12, 191.	1.8	21
12	The hypomethylation of imprinted genes in IVF/ICSI placenta samples is associated with concomitant changes in histone modifications. <i>Epigenetics</i> , 2020, 15, 1386-1395.	1.3	8
13	Can novel early non-invasive biomarkers of embryo quality be identified with time-lapse imaging to predict live birth?. <i>Human Reproduction</i> , 2019, 34, 1439-1449.	0.4	40
14	Combined effects of increasing maternal age and nulliparity on hypertensive disorders of pregnancy and small for gestational age. <i>Pregnancy Hypertension</i> , 2019, 18, 112-116.	0.6	9
15	Effects of assisted reproductive technologies on transposon regulation in the mouse pre-implanted embryo. <i>Human Reproduction</i> , 2019, 34, 612-622.	0.4	8
16	Placental volume and other first-trimester outcomes: are there differences between fresh embryo transfer, frozen-thawed embryo transfer and natural conception?. <i>Reproductive BioMedicine Online</i> , 2019, 38, 538-548.	1.1	20
17	Differences in expression rather than methylation at placenta-specific imprinted loci is associated with intrauterine growth restriction. <i>Clinical Epigenetics</i> , 2019, 11, 35.	1.8	29
18	The epigenetic control of transposable elements and imprinted genes in newborns is affected by the mode of conception: ART versus spontaneous conception without underlying infertility. <i>Human Reproduction</i> , 2018, 33, 331-340.	0.4	71

#	ARTICLE	IF	CITATIONS
19	Randomized controlled trial comparing embryo culture in two incubator systems: G185 K-System versus EmbryoScope. <i>Fertility and Sterility</i> , 2018, 109, 302-309.e1.	0.5	25
20	Singleton fetal growth kinetics depend on the mode of conception. <i>Fertility and Sterility</i> , 2018, 110, 1109-1117.e2.	0.5	21
21	Sperm imprinting integrity in seminoma patients?. <i>Clinical Epigenetics</i> , 2018, 10, 125.	1.8	13
22	Assistance mÃ©dicale Ã la procrÃ©ation : techniques actuelles et nouveaux horizons. <i>Revue Francophone Des Laboratoires</i> , 2018, 2018, 43-51.	0.0	0
23	Diagnostic genetic screening for assisted reproductive technologies patients with macrozoospermia. <i>Andrology</i> , 2017, 5, 370-380.	1.9	11
24	Severe ovarian hyperstimulation syndrome modifies early maternal serum beta-human chorionic gonadotropin kinetics, but obstetrical and neonatal outcomes are not impacted. <i>Fertility and Sterility</i> , 2017, 108, 650-658.e2.	0.5	13
25	Embryo multinucleation at the two-cell stage is an independent predictor of intracytoplasmic sperm injection outcomes. <i>Fertility and Sterility</i> , 2017, 107, 97-103.e4.	0.5	31
26	Does Embryo Culture Medium Influence the Health and Development of Children Born after In Vitro Fertilization?. <i>PLoS ONE</i> , 2016, 11, e0150857.	1.1	37
27	Impact on ICSI outcomes of adding 24h of in vitro culture before testicular sperm freezing: a retrospective study. <i>Basic and Clinical Andrology</i> , 2015, 25, 6.	0.8	10
28	Germline correction of an epimutation related to Silver-Russell syndrome. <i>Human Molecular Genetics</i> , 2015, 24, 3314-3321.	1.4	10
29	The placenta: phenotypic and epigenetic modifications induced by Assisted Reproductive Technologies throughout pregnancy. <i>Clinical Epigenetics</i> , 2015, 7, 87.	1.8	77
30	Clinical success of intrauterine insemination cycles is affected by the sperm preparation time. <i>Fertility and Sterility</i> , 2014, 101, 1618-1623.e3.	0.5	27
31	Outcomes with intracytoplasmic sperm injection of cryopreserved sperm from men with spinal cord injury. <i>Basic and Clinical Andrology</i> , 2013, 23, 14.	0.8	15
32	Ovulation induction and epigenetic anomalies. <i>Fertility and Sterility</i> , 2013, 99, 616-623.	0.5	36
33	Is the nuclear status of an embryo an independent factor to predict its ability to develop to term?. <i>Fertility and Sterility</i> , 2013, 99, 1299-1304.e3.	0.5	21
34	Optimal Timing for Oocyte Denudation and Intracytoplasmic Sperm Injection. <i>Obstetrics and Gynecology International</i> , 2012, 2012, 1-7.	0.5	38
35	Specific epigenetic alterations of IGF2-H19 locus in spermatozoa from infertile men. <i>European Journal of Human Genetics</i> , 2010, 18, 73-80.	1.4	226
36	Modulation of imprinted gene network in placenta results in normal development of in vitro manipulated mouse embryos. <i>Human Molecular Genetics</i> , 2010, 19, 1779-1790.	1.4	68

#	ARTICLE	IF	CITATIONS
37	Cumulative results including obstetrical and neonatal outcome of fresh and frozen-thawed cycles in elective single versus double fresh embryo transfers. <i>Fertility and Sterility</i> , 2010, 94, 927-935.	0.5	35
38	Use of oral contraceptives in women with endometriosis before assisted reproduction treatment improves outcomes. <i>Fertility and Sterility</i> , 2010, 94, 2796-2799.	0.5	96
39	In Vitro Fertilization and Embryo Culture Strongly Impact the Placental Transcriptome in the Mouse Model. <i>PLoS ONE</i> , 2010, 5, e9218.	1.1	75
40	Assisted Reproductive Technology affects developmental kinetics, H19 Imprinting Control Region methylation and H19 gene expression in individual mouse embryos. <i>BMC Developmental Biology</i> , 2007, 7, 116.	2.1	183
41	Pregnancy outcome and live birth after IVF and ICSI according to embryo quality. <i>Journal of Assisted Reproduction and Genetics</i> , 2007, 24, 159-165.	1.2	41
42	Genes are not the whole story. , 0, , 83-96.		3