

Jens Fedder

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

2,072
citations

257450

24
h-index

254184

43
g-index

73
all docs

73
docs citations

73
times ranked

2278
citing authors

#	ARTICLE	IF	CITATIONS
1	Klinefelter Syndrome: Integrating Genetics, Neuropsychology, and Endocrinology. <i>Endocrine Reviews</i> , 2018, 39, 389-423.	20.1	183
2	Outcomes of transplantations of cryopreserved ovarian tissue to 41 women in Denmark. <i>Human Reproduction</i> , 2015, 30, 2838-2845.	0.9	170
3	The sperm chromatin structure assay as a diagnostic tool in the human fertility clinic. <i>Human Reproduction</i> , 2006, 21, 1576-1582.	0.9	152
4	Neonatal outcome and congenital malformations in children born after ICSI with testicular or epididymal sperm: a controlled national cohort study. <i>Human Reproduction</i> , 2013, 28, 230-240.	0.9	116
5	Ovarian tissue cryopreservation and transplantation among alternatives for fertility preservation in the Nordic countries – compilation of 20 years of multicenter experience. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2016, 95, 1015-1026.	2.8	95
6	DNA hypermethylation and differential gene expression associated with Klinefelter syndrome. <i>Scientific Reports</i> , 2018, 8, 13740.	3.3	75
7	Malformation rate and sex ratio in 412 children conceived with epididymal or testicular sperm. <i>Human Reproduction</i> , 2007, 22, 1080-1085.	0.9	74
8	Etiology of azoospermia in 100 consecutive nonvasectomized men. <i>Fertility and Sterility</i> , 2004, 82, 1463-1465.	1.0	59
9	Neuroanatomical correlates of Klinefelter syndrome studied in relation to the neuropsychological profile. <i>NeuroImage: Clinical</i> , 2014, 4, 1-9.	2.7	59
10	Identification of Multiple HPV Types on Spermatozoa from Human Sperm Donors. <i>PLoS ONE</i> , 2011, 6, e18095.	2.5	58
11	Retrograde ejaculation and sexual dysfunction in men with diabetes mellitus: a prospective, controlled study. <i>Andrology</i> , 2013, 1, 602-606.	3.5	56
12	DNA fragmentation in spermatozoa: a historical review. <i>Andrology</i> , 2017, 5, 622-630.	3.5	56
13	Cryopreservation of ovarian tissue for fertility preservation in a large cohort of young girls: focus on pubertal development. <i>Human Reproduction</i> , 2016, 32, 154-164.	0.9	49
14	Live birth and adverse birth outcomes in women with ulcerative colitis and Crohn's disease receiving assisted reproduction: a 20-year nationwide cohort study. <i>Gut</i> , 2016, 65, 767-776.	12.1	48
15	Genetic analysis of males from intracytoplasmic sperm injection couples. <i>Clinical Genetics</i> , 2003, 64, 198-203.	2.0	38
16	Neuropsychology and brain morphology in Klinefelter syndrome – the impact of genetics. <i>Andrology</i> , 2014, 2, 632-640.	3.5	36
17	Review of injection techniques for spermatogonial stem cell transplantation. <i>Human Reproduction Update</i> , 2020, 26, 368-391.	10.8	34
18	Use of selective serotonin reuptake inhibitors reduces fertility in men. <i>Andrology</i> , 2016, 4, 389-394.	3.5	32

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19	Increased Use of Medications for Erectile Dysfunction in Men With Ulcerative Colitis and Crohn's Disease Compared to Men Without Inflammatory Bowel disease: A Nationwide cohort Study. <i>American Journal of Gastroenterology</i> , 2018, 113, 1355.	0.4	29
20	An Extract of Pomegranate Fruit and Galangal Rhizome Increases the Numbers of Motile Sperm: A Prospective, Randomised, Controlled, Double-Blinded Trial. <i>PLoS ONE</i> , 2014, 9, e108532.	2.5	27
21	Decreased chance of a live born child in women with rheumatoid arthritis after assisted reproduction treatment: a nationwide cohort study. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 328-334.	0.9	27
22	Incidence, prevalence, diagnostic delay, morbidity, mortality and socioeconomic status in males with 46,XX disorders of sex development: a nationwide study. <i>Human Reproduction</i> , 2017, 32, 1751-1760.	0.9	26
23	Age-dependence of relative telomere length profiles during spermatogenesis in man. <i>Maturitas</i> , 2013, 75, 380-385.	2.4	25
24	The reduced chance of a live birth in women with IBD receiving assisted reproduction is due to a failure to achieve a clinical pregnancy. <i>Gut</i> , 2017, 66, 556.1-558.	12.1	25
25	The role of genes, intelligence, personality, and social engagement in cognitive performance in Klinefelter syndrome. <i>Brain and Behavior</i> , 2017, 7, e00645.	2.2	25
26	The Efficacy of Assisted Reproduction in Women with Inflammatory Bowel Disease and the Impact of Surgery—A Nationwide Cohort Study. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 208-217.	1.9	25
27	Quality of life in men with Klinefelter syndrome: the impact of genotype, health, socioeconomics, and sexual function. <i>Genetics in Medicine</i> , 2018, 20, 214-222.	2.4	25
28	No increased sperm DNA fragmentation index in semen containing human papillomavirus or herpesvirus. <i>Andrology</i> , 2013, 1, 361-364.	3.5	24
29	Anxiety and depression in Klinefelter syndrome: The impact of personality and social engagement. <i>PLoS ONE</i> , 2018, 13, e0206932.	2.5	24
30	Quantitative Differences in TGF- β Family Members Measured in Small Antral Follicle Fluids From Women With or Without PCO. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 6371-6384.	3.6	24
31	Association between use of phthalate-containing medication and semen quality among men in couples referred for assisted reproduction. <i>Human Reproduction</i> , 2018, 33, 503-511.	0.9	21
32	Propagation of Spermatogonial Stem Cell-Like Cells From Infant Boys. <i>Frontiers in Physiology</i> , 2019, 10, 1155.	2.8	20
33	Testosterone treatment and association with thrombin generation and coagulation inhibition in Klinefelter syndrome: A cross-sectional study. <i>Thrombosis Research</i> , 2019, 182, 175-181.	1.7	20
34	Prevalence of small testicular hyperechogenic foci in subgroups of 382 non-vasectomized, azoospermic men: a retrospective cohort study. <i>Andrology</i> , 2017, 5, 248-255.	3.5	19
35	Characteristics of the endometrium in menstruating species: lessons learned from the animal kingdom. <i>Biology of Reproduction</i> , 2020, 102, 1160-1169.	2.7	17
36	Morbidity, Mortality, and Socioeconomics in Females With 46,XY Disorders of Sex Development: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1418-1428.	3.6	16

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37	Use of cryopreserved ovarian tissue in the Danish fertility preservation cohort. <i>Fertility and Sterility</i> , 2021, 116, 1098-1106.	1.0	16
38	Intrafollicular Concentrations of the Oocyte-secreted Factors GDF9 and BMP15 Vary Inversely in Polycystic Ovaries. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3374-e3383.	3.6	16
39	History of cryptorchidism and ejaculate volume as simple predictors for the presence of testicular sperm. <i>Systems Biology in Reproductive Medicine</i> , 2011, 57, 154-161.	2.1	14
40	Klinefelter syndrome has increased brain responses to auditory stimuli and motor output, but not to visual stimuli or Stroop adaptation. <i>NeuroImage: Clinical</i> , 2016, 11, 239-251.	2.7	14
41	Live birth in women with multiple sclerosis receiving assisted reproduction. <i>Reproductive BioMedicine Online</i> , 2020, 40, 711-718.	2.4	12
42	Prevalence of CBAVD in azoospermic men carrying pathogenic <i>CFTR</i> mutations – Evaluated in a cohort of 639 non-vasectomized azoospermic men. <i>Andrology</i> , 2021, 9, 588-598.	3.5	12
43	The efficacy of assisted reproductive treatment in women with epilepsy. <i>Reproductive BioMedicine Online</i> , 2020, 41, 1015-1022.	2.4	12
44	Fertility preservation in boys facing gonadotoxic cancer therapy. <i>Nature Reviews Urology</i> , 2022, 19, 71-83.	3.8	12
45	Seminal human papillomavirus originates from the body surface and is not a frequent aetiological factor in azoospermia. <i>Andrologia</i> , 2019, 51, e13202.	2.1	11
46	The precise ovarian volume is significantly associated with serum concentrations of antimüllerian hormone, the luteinizing hormone/follicle-stimulating hormone ratio, and total testosterone. <i>Fertility and Sterility</i> , 2020, 113, 453-459.	1.0	10
47	Developmental stage and morphology of the competent blastocyst are associated with sex of the child but not with other obstetric outcomes: a multicenter cohort study. <i>Human Reproduction</i> , 2021, 37, 119-128.	0.9	10
48	Effect of a Combined GnRH/HCG Therapy in Boys with Undescended Testicles: Evaluated in Relation to Testicular Localization within the First Week After Birth. <i>Archives of Andrology</i> , 1998, 40, 181-186.	1.0	9
49	Testicular Damage following Testicular Sperm Retrieval: A Ram Model Study. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	9
50	The Danish National Register of assisted reproductive technology: content and research potentials. <i>European Journal of Epidemiology</i> , 2021, 36, 445-452.	5.7	9
51	Testicular Sperm Sampling by Subcapsular Orchiectomy in Klinefelter Patients: A New Simplified Treatment Approach. <i>Urology</i> , 2015, 86, 744-750.	1.0	8
52	<p><p>>Corticosteroids Prior to Embryo Transfer in Assisted Reproduction in Women with Crohn’s Disease and Ulcerative Colitis – A Nationwide Cohort Study<p>>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 317-326.	3.0	8
53	Association between women’s age and stage, morphology, and implantation of the competent blastocyst: a multicenter cohort study. <i>Fertility and Sterility</i> , 2021, 115, 646-654.	1.0	8
54	Effect of paternal health on pregnancy loss – A review of current evidence. <i>Andrologia</i> , 2022, 54, e14259.	2.1	8

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55	<p><p>The chance of a live birth after assisted reproduction in women with thyroid disorders</p>. Clinical Epidemiology, 2019, Volume 11, 683-694.</p>	3.0	7
56	DNA Fragmentation in Human Spermatozoa and Pregnancy Rates after Intrauterine Insemination. Should the DFI Threshold Be Lowered?. Journal of Clinical Medicine, 2021, 10, 1310.	2.4	7
57	The Risk of Elective Abortion in Women With Crohnâ€™s Disease and Ulcerative Colitis: A Nationwide Cohort Study. Inflammatory Bowel Diseases, 2019, 25, 561-567.	1.9	6
58	Implementation of an in-house flow cytometric analysis of DNA fragmentation in spermatozoa. Asian Journal of Andrology, 2020, 22, 246.	1.6	6
59	PREGNANCY RATES IN RELATION TO TIME INTERVALS BETWEEN REPEAT SPERM-RETRIEVAL PROCEDURES. Archives of Andrology, 2001, 46, 141-144.	1.0	5
60	Parental Acceptance Rate of Testicular Tissue Cryopreservation in Danish Boys with Cryptorchidism. Sexual Development, 2019, 13, 246-257.	2.0	5
61	Characterization and Survival of Human Infant Testicular Cells After Direct Xenotransplantation. Frontiers in Endocrinology, 2022, 13, 853482.	3.5	5
62	Live-born children after assisted reproduction in women with type 1 diabetes and type 2 diabetes: a nationwide cohort study. Diabetologia, 2020, 63, 1736-1744.	6.3	4
63	The Efficacy of Assisted Reproduction in Women with a Wide Spectrum of Chronic Diseases â€™ A Review. Clinical Epidemiology, 2021, Volume 13, 477-500.	3.0	4
64	The impact of medical therapies and factors related to treatment procedures in women with rheumatoid arthritis and inflammatory bowel disease receiving assisted reproduction: a nationwide cohort study. Fertility and Sterility, 2021, 116, 1492-1500.	1.0	4
65	A substantial number of scientific publications originate from non-university hospitals. Danish Medical Bulletin, 2011, 58, A4332.	0.3	3
66	Ovulation before or after intrauterine insemination does not affect live birth rates: a retrospective cohort study of 6701 cycles. Reproductive BioMedicine Online, 2021, 42, 1015-1022.	2.4	2
67	Sertoli and Germ Cells Within Atrophic Seminiferous Tubules of Men With Non-Obstructive Azoospermia. Frontiers in Endocrinology, 2022, 13, .	3.5	2
68	Prenatal diagnostics in TESA/PESA pregnancies in Denmark 1995-2007: a shift from invasive procedures to nuchal translucency examination. Systems Biology in Reproductive Medicine, 2011, 57, 256-260.	2.1	1
69	P-021â€™Increased oxidative stress affects semen quality negatively and is associated with reduced levels of seminal glutathione. Human Reproduction, 2022, 37, .	0.9	0
70	P-468â€™Organotypic culture of testicular tissue from infant boys with cryptorchidism. Human Reproduction, 2022, 37, .	0.9	0
71	P-711â€™Differences in live birth results using donor or partner semen in single women, same-sex and different-sex couples. A Danish Nationwide register-based Cohort Study. Human Reproduction, 2022, 37, .	0.9	0