

# Ljubov F Kurilo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8905983/publications.pdf>

Version: 2024-02-01

49  
papers

285  
citations

1163117

8  
h-index

940533

16  
g-index

54  
all docs

54  
docs citations

54  
times ranked

290  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oogenesis in antenatal development in man. <i>Human Genetics</i> , 1981, 57, 86-92.	3.8	113
2	Pre-ovulatory RNA Synthesis in human oocytes of large antral follicles. <i>The Histochemical Journal</i> , 1984, 16, 438-440.	0.6	20
3	Human nonovulatory oocyte-cumulus complexes: Ultrastructure, macromolecular synthesis, and developmental potential. <i>Gamete Research</i> , 1984, 9, 153-165.	1.7	18
4	Detection of herpes simplex virus genomic DNA in spermatozoa of patients with fertility disorders by in situ hybridization. <i>Doklady Biological Sciences</i> , 2007, 412, 82-86.	0.6	12
5	The frequency and spectrum of mutations and the IVS8-T polymorphism of the CFTR gene in Russian infertile men. <i>Russian Journal of Genetics</i> , 2010, 46, 750-757.	0.6	10
6	Detection of a mutation in the intron of Sperm-specific glyceraldehyde-3-phosphate dehydrogenase gene in patients with fibrous sheath dysplasia of the sperm flagellum. <i>Andrologia</i> , 2017, 49, e12606.	2.1	9
7	QUANTITATIVE KARYOLOGICAL ANALYSIS OF IMMATURE GERM CELLS FROM EJACULATE AS PART OF EXAMINATION OF PATIENTS WITH INFERTILITY IN MARRIAGE. <i>Andrologia I Genital'naa Hirurgia</i> , 2017, 18, 62-69.	0.2	9
8	Hidden X Chromosomal Mosaicism in a 46,XX Male. <i>Sexual Development</i> , 2009, 3, 183-187.	2.0	8
9	Determination of the proteins and capsids of herpes simplex virus in human spermatozoa. <i>Doklady Biological Sciences</i> , 2003, 391, 379-383.	0.6	7
10	Unique mosaic X/Y translocation/insertion in infant 45,X male. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 3195-3197.	1.2	7
11	Comprehensive semen examination in patients with cystic fibrosis. <i>Andrologia I Genital'naa Hirurgia</i> , 2017, 18, 69-76.	0.2	7
12	Aneuploidy frequency in sperm of fertile men. <i>Russian Journal of Genetics</i> , 2011, 47, 732-738.	0.6	6
13	Types of Y chromosome deletions and their frequency in infertile men. <i>Russian Journal of Genetics</i> , 2006, 42, 936-941.	0.6	5
14	ABNORMAL CHROMATIN CONDENSATION IN SPERMATOZOA AND DNA FRAGMENTATION IN SPERMATOZOA: IS THERE A CORRELATION?. <i>Andrologia I Genital'naa Hirurgia</i> , 2017, 18, 48-61.	0.2	5
15	Genetic Control of Sexual Differentiation in Humans. <i>Russian Journal of Genetics</i> , 2001, 37, 1103-1114.	0.6	4
16	Detection of type 2 herpes simplex virus in cells of spermatogenic epithelium in infected testes of guinea pigs. <i>Bulletin of Experimental Biology and Medicine</i> , 2007, 144, 73-76.	0.8	4
17	Molecular analysis of the Y chromosome in XX sex-reversed patients. <i>Russian Journal of Genetics</i> , 2008, 44, 197-201.	0.6	3
18	Analysis of germ cell populations in ejaculate of men infected with herpes simplex virus. <i>Russian Journal of Developmental Biology</i> , 2008, 39, 42-51.	0.5	3

#	ARTICLE	IF	CITATIONS
19	High-throughput analysis of TUNEL-stained sperm using image cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 854-858.	1.5	3
20	Effect of COVID-19 infection on characteristics of sperm in men with impaired fertility. <i>Andrologia I Genital'naa Hirurgia</i> , 2021, 22, 25-33.	0.2	3
21	Sperm DNA fragmentation in men of different age. <i>Andrologia I Genital'naa Hirurgia</i> , 2019, 20, 39-44.	0.2	3
22	ANDROLOGY EXAMINATION OF PATIENTS WITH PANCREATIC-SUFFICIENT AND PANCREATIC-INSUFFICIENT CYSTIC FIBROSIS. <i>Andrologia I Genital'naa Hirurgia</i> , 2018, 19, 31-39.	0.2	3
23	Comparative analysis of the results semen examination in patients with azoospermia caused by cystic fibrosis and congenital bilateral aplasia of vas deferens syndrome. <i>Andrologia I Genital'naa Hirurgia</i> , 2019, 20, 82-90.	0.2	3
24	Quantitative karyological analysis of immature germ cells for the evaluation of spermatogenesis in patients with azoospermia or cryptozoospermia. <i>Andrologia I Genital'naa Hirurgia</i> , 2019, 20, 75-81.	0.2	3
25	Evaluation and comparative analysis of sperm characteristics in men before and after vaccination with Sputnik V (Gam-COVID-Vac). <i>Andrologia I Genital'naa Hirurgia</i> , 2021, 22, 45-53.	0.2	3
26	Polymorphism of CAG Repeats in Exon 1 of the Androgen Receptor Gene in Russian Men with Various Forms of Pathozoospermia. <i>Russian Journal of Genetics</i> , 2020, 56, 1000-1005.	0.6	2
27	Colchicine mitosis and its reversibility. <i>Bulletin of Experimental Biology and Medicine</i> , 1973, 75, 320-324.	0.8	1
28	Histologic study of ovarian reproductive function in mature mice after antenatal treatment with oxytetracycline. <i>Bulletin of Experimental Biology and Medicine</i> , 1984, 97, 660-662.	0.8	1
29	Title is missing!. <i>Russian Journal of Genetics</i> , 2001, 37, 1238-1246.	0.6	1
30	Assisted reproductive technologies and legal aspects of sex selection. <i>Andrologia I Genital'naa Hirurgia</i> , 2019, 20, 64-68.	0.2	1
31	Spermatological characteristics of mosaic and non-mosaic forms of Klinefelter syndrome. <i>Andrologia I Genital'naa Hirurgia</i> , 2019, 20, 12-16.	0.2	1
32	Effect of colchicine on mitotic behavior of fibroblast-like cells of line 237 of chinese hamsters. <i>Bulletin of Experimental Biology and Medicine</i> , 1974, 77, 313-315.	0.8	0
33	Action of thiotepa on the differentiating oocyte population of CBA, 101/H, and AKR mice. <i>Bulletin of Experimental Biology and Medicine</i> , 1983, 95, 861-864.	0.8	0
34	Effect of antenatal alcoholic intoxication on male germ cell development in rats. <i>Bulletin of Experimental Biology and Medicine</i> , 1992, 114, 1342-1344.	0.8	0
35	Effect of antenatal exposure to thiotepa on spermatogenesis of mature 101/H and CBA mice. <i>Bulletin of Experimental Biology and Medicine</i> , 1992, 114, 1345-1347.	0.8	0
36	Spermatogenesis in mice carrying Dominant Spotting Yurlovo, a c-kit gene mutation. <i>Doklady Biological Sciences</i> , 2002, 387, 529-532.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Changes in antigenic characteristics of erythrocytes and number metaphase chromosome in bone marrow cells after experimental and clinical bone marrow transplantation. Bulletin of Experimental Biology and Medicine, 2003, 135, 73-76.	0.8	0
38	The Effect of Mutation dominant spotting-Yurlovo (Kit W-Y) on Spermatogenesis, Early Embryogenesis, and Fertility of C57BL/6JY Mice. Russian Journal of Genetics, 2005, 41, 1130-1138.	0.6	0
39	Composition of Somatic and Germ Cells of Human Gonads in Prenatal and Postnatal Periods. Russian Journal of Developmental Biology, 2019, 50, 77-89.	0.5	0
40	Cytomegalovirus infection and male infertility: case report. Andrologia I Genital'naa Hirurgia, 2021, 22, 85-89.	0.2	0
41	CAG polymorphism of the Androgen Receptor gene and semen parameters in pathozoospermic patients with and without Y chromosome microdeletions, and in normozoospermic men. Andrologia I Genital'naa Hirurgia, 2021, 22, 66-77.	0.2	0
42	10.1007/s11174-008-1007-3. , 2010, 39, 42.		0
43	10.1007/s11177-008-2012-4. , 2010, 44, 197.		0
44	Varicocele as one of the causes of the decreased male infertility. Andrologia I Genital'naa Hirurgia, 2019, 20, 27-35.	0.2	0
45	Comprehensive semen examination in cystic fibrosis patients without seminal ducts obstruction. Andrologia I Genital'naa Hirurgia, 2020, 21, 44-55.	0.2	0
46	Quantitative karyological analysis of immature germ cells from ejaculate with normal sperm count. Andrologia I Genital'naa Hirurgia, 2022, 23, 37-44.	0.2	0
47	Interaction of herpesviruses with mature human spermatozoa in the model system &lt;i>in vitro&/i>. Voprosy Virusologii, 2016, 61, 119-125.	0.7	0
48	Advantages of semen analysis by quantitative kariological analysis of immature germ cells in azoospermic and cryptozoospermic patients. Andrologia I Genital'naa Hirurgia, 2022, 23, 19-26.	0.2	0
49	Deletions in AZFc Region of Y Chromosome in Russian Fertile Men. Russian Journal of Genetics, 2022, 58, 850-856.	0.6	0