

Ewa Wiland

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

288
citations

933410

10
h-index

888047

17
g-index

25
all docs

25
docs citations

25
times ranked

302
citing authors

#	ARTICLE	IF	CITATIONS
1	Positioning of chromosome 15, 18, X and Y centromeres in sperm cells of fertile individuals and infertile patients with increased level of aneuploidy. <i>Chromosome Research</i> , 2008, 16, 875-890.	2.2	33
2	Interindividual differences and alterations in the topology of chromosomes in human sperm nuclei of fertile donors and carriers of reciprocal translocations. <i>Chromosome Research</i> , 2008, 16, 291-305.	2.2	28
3	Fertilizing potential of ejaculated human spermatozoa during in vitro semen bacterial infection. <i>Fertility and Sterility</i> , 2014, 102, 711-719.e1.	1.0	27
4	Characterisation of Nuclear Architectural Alterations during In Vitro Differentiation of Human Stem Cells of Myogenic Origin. <i>PLoS ONE</i> , 2013, 8, e73231.	2.5	27
5	The Analysis of Meiotic Segregation Patterns and Aneuploidy in the Spermatozoa of Father and Son With Translocation t(4;5)(p15.1;p12) and the Prediction of the Individual Probability Rate for Unbalanced Progeny at Birth. <i>Journal of Andrology</i> , 2006, 28, 262-272.	2.0	25
6	Successful pregnancy after preimplantation genetic diagnosis for carrier of t(2;7)(p11.2;q22) with high rates of unbalanced sperm and embryos: a case report. <i>Prenatal Diagnosis</i> , 2008, 28, 36-41.	2.3	22
7	Genetic dosage and position effect of small supernumerary marker chromosome (sSMC) in human sperm nuclei in infertile male patient. <i>Scientific Reports</i> , 2015, 5, 17408.	3.3	20
8	Risk evaluation of carriers with chromosome reciprocal translocation t(7;13)(q34;q13) and concomitant meiotic segregation analyzed by FISH on ejaculated spermatozoa. <i>American Journal of Medical Genetics, Part A</i> , 2006, 140A, 245-256.	1.2	19
9	Chromatin structure analysis of spermatozoa from reciprocal chromosome translocation (RCT) carriers with known meiotic segregation patterns. <i>Reproductive Biology</i> , 2013, 13, 209-220.	1.9	13
10	Topology of chromosome centromeres in human sperm nuclei with high levels of DNA damage. <i>Scientific Reports</i> , 2016, 6, 31614.	3.3	13
11	Sperm FISH and chromatin integrity in spermatozoa from a t(6;10;11) carrier. <i>Reproduction</i> , 2014, 147, 659-670.	2.6	10
12	Infertility status of male individuals with abnormal spermiogram evaluated by cytogenetic analysis and in vitro sperm penetration assay. <i>Medical Science Monitor</i> , 2002, 8, CR394-400.	1.1	9
13	Segregation of the marker chromosome der(20) in the sperm of a male with karyotype 46,XY[961/47,XY+mar[4]. <i>Medical Science Monitor</i> , 2005, 11, CS9-15.	1.1	7
14	FISH and array CGH characterization of de novo derivative Y chromosome (Yq duplication and partial) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.4	5
15	How much, if anything, do we know about sperm chromosomes of Robertsonian translocation carriers?. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4765-4785.	5.4	5
16	ORIGINAL ARTICLE: <i>In situ</i> Reconstruction of Humoral Immune Response Against Sperm: Comparison of SCID and NOD/SCID Mouse Models. <i>American Journal of Reproductive Immunology</i> , 2009, 61, 147-157.	1.2	4
17	Recurrence risks for different pregnancy outcomes and meiotic segregation analysis of spermatozoa in carriers of t(1;11)(p36.22;q12.2). <i>Journal of Human Genetics</i> , 2014, 59, 667-674.	2.3	4
18	Cytogenetic and molecular analyses of de novo translocation dic(9;13)(p11.2;p12) in an infertile male. <i>Molecular Cytogenetics</i> , 2014, 7, 14.	0.9	3

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19	Chromosome (re)positioning in spermatozoa of fathers and sons – carriers of reciprocal chromosome translocation (RCT). BMC Medical Genomics, 2019, 12, 30.	1.5	3
20	The effect of Robertsonian translocations on the intranuclear positioning of NORs (nucleolar) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 702	3.3	3
21	Chromatin and transcriptome changes in human myoblasts show spatio-temporal correlations and demonstrate DPP4 inhibition in differentiated myotubes. Scientific Reports, 2020, 10, 14336.	3.3	3
22	Meiotic and pedigree segregation analyses in carriers of t(4;8)(p16;p23.1) differing in localization of breakpoint positions at 4p subband 4p16.3 and 4p16.1. Journal of Assisted Reproduction and Genetics, 2016, 33, 189-197.	2.5	2
23	Analysis of sperm chromosomes in six carriers of rare and common Robertsonian translocations[*]. Postepy Higieny I Medycyny Doswiadczalnej, 2021, 75, 199-210.	0.1	2
24	Comparison of chromosome centromere topology in differentiating cells with myogenic potential.. Folia Histochemica Et Cytobiologica, 2010, 47, 377-83.	1.5	1
25	Studies on 17-1A antigen gene regulation in nonexpressing A549 and A431 cells, as compared to expressing pancreatic carcinoma (CAPAN 2) cells, reveal a complex mechanism of repression of this gene.. Cell Biology International, 1994, 18, 1009-1018.	3.0	0