## Monika Fraczek

List of Publications by Year in descending order

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Version: 2024-02-01

471061 454577 1,118 30 17 30 citations h-index g-index papers 47 47 47 1190 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Role of Seminal Oxidative Stress Scavenging System in the Pathogenesis of Sperm DNA Damage in Men Exposed and Not Exposed to Genital Heat Stress. International Journal of Environmental Research and Public Health, 2022, 19, 2713.	1.2	10
2	Global 5mC and 5hmC DNA Levels in Human Sperm Subpopulations with Differentially Protaminated Chromatin in Normo- and Oligoasthenozoospermic Males. International Journal of Molecular Sciences, 2022, 23, 4516.	1.8	4
3	The Negative Impact of Varicocele on Basic Semen Parameters, Sperm Nuclear DNA Dispersion and Oxidation-Reduction Potential in Semen. International Journal of Environmental Research and Public Health, 2021, 18, 5977.	1.2	14
4	Seminal Plasma Analysis of Oxidative Stress in Different Genitourinary Topographical Regions Involved in Reproductive Tract Disorders Associated with Genital Heat Stress. International Journal of Molecular Sciences, 2020, 21, 6427.	1.8	6
5	Chromosome (re)positioning in spermatozoa of fathers and sons $\hat{a}$ $\in$ carriers of reciprocal chromosome translocation (RCT). BMC Medical Genomics, 2019, 12, 30.	0.7	3
6	Utility and Predictive Value of Human Standard Semen Parameters and Sperm DNA Dispersion for Fertility Potential. International Journal of Environmental Research and Public Health, 2019, 16, 2004.	1.2	23
7	Age-related changes in human sperm DNA integrity. Aging, 2019, 11, 5399-5411.	1.4	53
8	The impact of sedentary work on sperm nuclear DNA integrity. Folia Histochemica Et Cytobiologica, 2019, 57, 15-22.	0.6	15
9	Is the sperm DNA status the best predictor of both natural and assisted conception?. Translational Andrology and Urology, 2017, 6, S594-S596.	0.6	4
10	Global methylation status of sperm DNA in carriers of chromosome structural aberrations. Asian Journal of Andrology, 2017, 19, 117.	0.8	28
11	The effect of bacteriospermia and leukocytospermia on conventional and nonconventional semen parameters in healthy young normozoospermic males. Journal of Reproductive Immunology, 2016, 118, 18-27.	0.8	54
12	Topology of chromosome centromeres in human sperm nuclei with high levels of DNA damage. Scientific Reports, 2016, 6, 31614.	1.6	13
13	Semen Quality, Hormonal Levels, and Androgen Receptor Gene Polymorphisms in a Population of Young Male Volunteers from Two Different Regions of Poland. Medical Science Monitor, 2015, 21, 2494-2504.	0.5	7
14	Cytokines in the male reproductive tract and their role in infertility disorders. Journal of Reproductive Immunology, 2015, 108, 98-104.	0.8	96
15	Can apoptosis and necrosis coexist in ejaculated human spermatozoa during in vitro semen bacterial infection?. Journal of Assisted Reproduction and Genetics, 2015, 32, 771-779.	1.2	28
16	Mechanisms of the harmful effects of bacterial semen infection on ejaculated human spermatozoa: potential inflammatory markers in semen. Folia Histochemica Et Cytobiologica, 2015, 53, 201-217.	0.6	73
17	Sperm FISH and chromatin integrity in spermatozoa from a t(6;10;11) carrier. Reproduction, 2014, 147, 659-670.	1.1	10
18	Novel Morphological Findings of Human Sperm Removal by Leukocytes in <i>In Vivo</i> and <i>In Vitro</i> Conditions: Preliminary Study. American Journal of Reproductive Immunology, 2014, 72, 348-358.	1.2	14

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19	Fertilizing potential of ejaculated human spermatozoa during inÂvitro semen bacterial infection. Fertility and Sterility, 2014, 102, 711-719.e1.	0.5	27
20	Chromatin structure analysis of spermatozoa from reciprocal chromosome translocation (RCT) carriers with known meiotic segregation patterns. Reproductive Biology, 2013, 13, 209-220.	0.9	13
21	Towards understanding infertility: Inflammatory mediators in male reproductive tract. Journal of Reproductive Immunology, 2013, 100, 1.	0.8	1
22	In vitro reconstruction of inflammatory reaction in human semen: effect on sperm DNA fragmentation. Journal of Reproductive Immunology, 2013, 100, 76-85.	0.8	50
23	Cytokines and Oxidative Stress in the Germ Line. , 2012, , 179-205.		5
24	Proinflammatory Cytokines as an Intermediate Factor Enhancing Lipid Sperm Membrane Peroxidation in In Vitro Conditions. Journal of Andrology, 2008, 29, 85-92.	2.0	83
25	Bacteria trigger oxygen radical release and sperm lipid peroxidation in in vitro model of semen inflammation. Fertility and Sterility, 2007, 88, 1076-1085.	0.5	81
26	Inflammatory mediators exert toxic effects of oxidative stress on human spermatozoa. Journal of Andrology, 2006, 28, 325-333.	2.0	146
27	Consequences of semen inflammation and lipid peroxidation on fertilization capacity of spermatozoa in in vitro conditions. Journal of Developmental and Physical Disabilities, 2005, 28, 275-283.	3.6	50
28	Male genital tract infection: an influence of leukocytes and bacteria on semen. Journal of Reproductive Immunology, 2004, 62, 111-124.	0.8	52
29	Interaction between leucocytes and human spermatozoa influencing reactive oxygen intermediates release. Journal of Developmental and Physical Disabilities, 2004, 27, 69-75.	3.6	28
30	Male Genital Tract Inflammation: The Role of Selected Interleukins in Regulation of Proâ€Oxidant and Antioxidant Enzymatic Substances in Seminal Plasma. Journal of Andrology, 2003, 24, 448-455.	2.0	107