Maciej Kurpisz

List of Publications by Year
in descending order

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144 papers	4,622 citations	136950 32 h-index	114465 63 g-index
168 all docs	168 docs citations	168 times ranked	6085 citing authors

#	Article	IF	Citations
1	Evaluation of seminal plasma HSPA2 protein as a biomarker of human spermatogenesis status. Reproductive Biology, 2022, 22, 100597.	1.9	10
2	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.	2.6	10
3	Murine glial progenitor cells transplantation and synthetic PreImplantation Factor (sPIF) reduces inflammation and early motor impairment in ALS mice. Scientific Reports, 2022, 12, 4016.	3.3	2
4	Human live spermatozoa morphology assessment using digital holographic microscopy. Scientific Reports, 2022, 12, 4846.	3.3	3
5	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.	4.1	4
6	Effect of miR-195 inhibition on human skeletal muscle-derived stem/progenitor cells. Kardiologia Polska, 2022, 80, 813-824.	0.6	1
7	Effect of acute isooxic hypercapnia on oxidative activity of systemic neutrophils in endotoxemic rabbits. Central-European Journal of Immunology, 2021, 46, 47-53.	1.2	1
8	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
9	Variants in GCNA, X-linked germ-cell genome integrity gene, identified in men with primary spermatogenic failure. Human Genetics, 2021, 140, 1169-1182.	3.8	27
10	Addition of Popular Exogenous Antioxidant Agent, PBN, to Culture Media May Be an Important Step to Optimization of Myogenic Stem/Progenitor Cell Preparation Protocol. Antioxidants, 2021, 10, 959.	5.1	1
11	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.	2.6	14
12	Assessment of Immunological Potential of Glial Restricted Progenitor Graft In Vivoâ€"Is Immunosuppression Mandatory?. Cells, 2021, 10, 1804.	4.1	5
13	pNiPAM-Nanoparticle-Based Antiapoptotic Approach for Pro-Regenerative Capacity of Skeletal Myogenic Cells. Nanomaterials, 2021, 11, 2495.	4.1	2
14	Molecular Imaging of Human Skeletal Myoblasts (huSKM) in Mouse Post-Infarction Myocardium. International Journal of Molecular Sciences, 2021, 22, 10885.	4.1	2
15	Molecular imaging of myogenic stem/progenitor cells with [18F]-FHBG PET/CT system in SCID mice model of post-infarction heart. Scientific Reports, 2021, 11, 19825.	3.3	2
16	Multiparametric Evaluation of Post-MI Small Animal Models Using Metabolic ([18F]FDG) and Perfusion-Based (SYN1) Heart Viability Tracers. International Journal of Molecular Sciences, 2021, 22, 12591.	4.1	4
17	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
18	Transient and Stable Overexpression of Extracellular Superoxide Dismutase is Positively Associated with the Myogenic Function of Human Skeletal Muscle-Derived Stem/Progenitor Cells. Antioxidants, 2020, 9, 817.	5.1	8

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19	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.	4.1	6
20	Co-Transplantation of Bone Marrow-MSCs and Myogenic Stem/Progenitor Cells from Adult Donors Improves Muscle Function of Patients with Duchenne Muscular Dystrophy. Cells, 2020, 9, 1119.	4.1	15
21	How much, if anything, do we know about sperm chromosomes of Robertsonian translocation carriers?. Cellular and Molecular Life Sciences, 2020, 77, 4765-4785.	5.4	5
22	Familial Infertility (Azoospermia and Cryptozoospermia) in Two Brothersâ€"Carriers of t(1;7) Complex Chromosomal Rearrangement (CCR): ÂMolecular Cytogenetic Analysis. International Journal of Molecular Sciences, 2020, 21, 4559.	4.1	7
23	Tissue-specific promoter-based reporter system for monitoring cell differentiation from iPSCs to cardiomyocytes. Scientific Reports, 2020, 10, 1895.	3.3	6
24	Novel Mutations Segregating with Complete Androgen Insensitivity Syndrome and their Molecular Characteristics. International Journal of Molecular Sciences, 2019, 20, 5418.	4.1	6
25	Chromosome (re)positioning in spermatozoa of fathers and sons â€“ carriers of reciprocal chromosome translocation (RCT). BMC Medical Genomics, 2019, 12, 30.	1.5	3
26	Immunological Characteristics and Properties of Glial Restricted Progenitors of Mice, Canine Primary Culture Suspensions, and Human QSV40 Immortalized Cell Lines for Prospective Therapies of Neurodegenerative Disorders. Cell Transplantation, 2019, 28, 1140-1154.	2.5	4
27	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.	2.6	23
28	The effect of Robertsonian translocations on the intranuclear positioning of NORs (nucleolar) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	3.3	3
29	New mutation causing androgen insensitivity syndrome â€“ a case report and review of literature. Gynecological Endocrinology, 2019, 35, 294-297.	1.7	4
30	Age-related changes in human sperm DNA integrity. Aging, 2019, 11, 5399-5411.	3.1	53
31	The impact of sedentary work on sperm nuclear DNA integrity. Folia Histochemica Et Cytobiologica, 2019, 57, 15-22.	1.5	15
32	Immunopathogenetic Prognostic Markers of the Fertile Potential in Men with Left-Sided Varicocele. Novosti Khirurgii, 2019, 27, 662-673.	0.2	1
33	Potential use of superparamagnetic iron oxide nanoparticles for in vitro and in vivo bioimaging of human myoblasts. Scientific Reports, 2018, 8, 3682.	3.3	73
34	Biological Bases of Cardiac Function and the Pro-regenerative Potential of Stem Cells in the Treatment of Myocardial Disorder. , 2018, , 79-108.		1
35	Muscle Stem/Progenitor Cells and Mesenchymal Stem Cells of Bone Marrow Origin for Skeletal Muscle Regeneration in Muscular Dystrophies. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 341-354.	2.3	53
36	Human sperm proteins identified by 2-dimensional electrophoresis and mass spectrometry and their relevance to a transcriptomic analysis. Reproductive Biology, 2018, 18, 151-160.	1.9	3

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37	Biological and Pro-Angiogenic Properties of Genetically Modified Human Primary Myoblasts Overexpressing Placental Growth Factor in In Vitro and In Vivo Studies. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 145-159.	2.3	4
38	The impact of in vitro cell culture duration on the maturation of human cardiomyocytes derived from induced pluripotent stem cells of myogenic origin. Cell Transplantation, 2018, 27, 1047-1067.	2.5	60
39	Transcription regulatory factor expression in T-helper cell differentiation pathway in eutopic endometrial tissue samples of women with endometriosis associated with infertility. Central-European Journal of Immunology, 2018, 43, 90-96.	1.2	22
40	SPIN1 is a proto-oncogene and SPIN3 is a tumor suppressor in human seminoma. Oncotarget, 2018, 9, 32466-32477.	1.8	22
41	Human Sperm Morphology Analysis using a Digital Holographic Microscope. Advances in Intelligent Systems and Computing, 2018, , 61-68.	0.6	0
42	Techniques for the induction of human pluripotent stem cell differentiation towards cardiomyocytes. Journal of Tissue Engineering and Regenerative Medicine, 2017, 11, 1658-1674.	2.7	27
43	Safety, feasibility and effectiveness of first inâ€human administration of muscleâ€derived stem/progenitor cells modified with connexinâ€43 gene for treatment of advanced chronic heart failure. European Journal of Heart Failure, 2017, 19, 148-157.	7.1	26
44	HBcAg produced in transgenic tobacco triggers Th1 and Th2 response when intramuscularly delivered. Vaccine, 2017, 35, 5714-5721.	3.8	15
45	Is the sperm DNA status the best predictor of both natural and assisted conception?. Translational Andrology and Urology, 2017, 6, S594-S596.	1.4	4
46	Global methylation status of sperm DNA in carriers of chromosome structural aberrations. Asian Journal of Andrology, 2017, 19, 117.	1.6	28
47	The oral cavity â€“ potential source of stem cells. Postepy Higieny I Medycyny Doswiadczalnej, 2017, 71, 0-0.	0.1	2
48	Immune Chemistry of ASA. , 2017, , 109-123.		3
49	Perspective in optimization of stem cell therapies for heart regeneration. Postepy Higieny I Medycyny Doswiadczalnej, 2017, 71, 0-0.	0.1	3
50	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.	1.9	54
51	Topology of chromosome centromeres in human sperm nuclei with high levels of DNA damage. Scientific Reports, 2016, 6, 31614.	3.3	13
52	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
53	Techniques of Human Embryonic Stem Cell and Induced Pluripotent Stem Cell Derivation. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 349-370.	2.3	28
54	In vitro culture of primary human myoblasts by using the dextran microcarriers Cytodex3Â®. Folia Histochemica Et Cytobiologica, 2016, 54, 81-90.	1.5	5

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55	Genetic dosage and position effect of small supernumerary marker chromosome (sSMC) in human sperm nuclei in infertile male patient. Scientific Reports, 2015, 5, 17408.	3.3	20
56	Cytokines in the blood and semen of infertile patients. Central-European Journal of Immunology, 2015, 3, 337-344.	1.2	64
57	Hypoxia-Inducible Factor-1 in Physiological and Pathophysiological Angiogenesis: Applications and Therapies. BioMed Research International, 2015, 2015, 1-13.	1.9	394
58	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.	1.1	7
59	FISH and array CGH characterization of de novo derivative Y chromosome (Yq duplication and partial) Tj ETQq1 1 0.784314 rgBT /Ove	2.4	5
60	Killer cell immunoglobulin-like receptor gene association with cryptorchidism. Reproductive Biology, 2015, 15, 217-222.	1.9	2
61	Cytokines in the male reproductive tract and their role in infertility disorders. Journal of Reproductive Immunology, 2015, 108, 98-104.	1.9	96
62	X-Linked TEX11 Mutations, Meiotic Arrest, and Azoospermia in Infertile Men. New England Journal of Medicine, 2015, 372, 2097-2107.	27.0	279
63	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.	2.5	28
64	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.	1.5	73
65	Two New Cases of KIR3DP1, KIR2DL4-Negative Genotypes, One of which is also Lacking KIR3DL2. Archivum Immunologiae Et Therapiae Experimentalis, 2014, 62, 423-429.	2.3	6
66	Sperm FISH and chromatin integrity in spermatozoa from a t(6;10;11) carrier. Reproduction, 2014, 147, 659-670.	2.6	10
67	Recurrence risks for different pregnancy outcomes and meiotic segregation analysis of spermatozoa in carriers of t(1;11)(p36.22;q12.2). Journal of Human Genetics, 2014, 59, 667-674.	2.3	4
68	Novel Morphological Findings of Human Sperm Removal by Leukocytes in In Vivo and In Vitro Conditions: Preliminary Study. American Journal of Reproductive Immunology, 2014, 72, 348-358.	1.2	14
69	Cytogenetic and molecular analyses of de novo translocation dic(9;13)(p11.2;p12) in an infertile male. Molecular Cytogenetics, 2014, 7, 14.	0.9	3
70	Fertilizing potential of ejaculated human spermatozoa during inÂvitro semen bacterial infection. Fertility and Sterility, 2014, 102, 711-719.e1.	1.0	27
71	Reply of the Authors. Fertility and Sterility, 2014, 101, e32-e33.	1.0	0
72	Is number of chiasmata an etiological factor of male infertility?. Asian Journal of Andrology, 2014, 16, 920.	1.6	1

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73	The Gene Expression Analysis of Paracrine/Autocrine Factors in Patients with Spermatogenetic Failure Compared with Normal Spermatogenesis. American Journal of Reproductive Immunology, 2013, 70, 522-528.	1.2	25
74	Successful implantation of autologous muscle-derived stem cells in treatment of faecal incontinence due to external sphincter rupture. International Journal of Colorectal Disease, 2013, 28, 1035-1036.	2.2	11
75	Current knowledge of the human sperm proteome. Expert Review of Proteomics, 2013, 10, 591-605.	3.0	25
76	Chromatin structure analysis of spermatozoa from reciprocal chromosome translocation (RCT) carriers with known meiotic segregation patterns. Reproductive Biology, 2013, 13, 209-220.	1.9	13
77	Towards understanding infertility: Inflammatory mediators in male reproductive tract. Journal of Reproductive Immunology, 2013, 100, 1.	1.9	1
78	PRAME expression in head and neck cancer correlates with markers of poor prognosis and might help in selecting candidates for retinoid chemoprevention in pre-malignant lesions. Oral Oncology, 2013, 49, 144-151.	1.5	35
79	Potential biomarkers of nonobstructive azoospermia identified in microarray gene expression analysis. Fertility and Sterility, 2013, 100, 1686-1694.e7.	1.0	87
80	Expression of genes coding for proangiogenic factors and their receptors in human placenta complicated by preeclampsia and intrauterine growth restriction. Reproductive Biology, 2013, 13, 133-138.	1.9	12
81	In vitro reconstruction of inflammatory reaction in human semen: effect on sperm DNA fragmentation. Journal of Reproductive Immunology, 2013, 100, 76-85.	1.9	50
82	Feasibility of strain and strain rate evaluation by two-dimensional speckle tracking in murine model of myocardial infarction. Journal of Cardiovascular Medicine, 2013, 14, 136-143.	1.5	5
83	Characterisation of Nuclear Architectural Alterations during In Vitro Differentiation of Human Stem Cells of Myogenic Origin. PLoS ONE, 2013, 8, e73231.	2.5	27
84	Genetically modified human myoblasts with eNOS may improve regenerative ability of myogenic stem cells to infarcted heart. Kardiologia Polska, 2013, 71, 1048-1058.	0.6	7
85	Key functional genes of spermatogenesis identified by microarray analysis. Systems Biology in Reproductive Medicine, 2012, 58, 229-235.	2.1	27
86	Pâ€bodies and their functions during mRNA cell cycle: Miniâ€review. Cell Biochemistry and Function, 2012, 30, 177-182.	2.9	29
87	Cytokines and Oxidative Stress in the Germ Line. , 2012, , 179-205.		5
88	HLA-C C1C2 heterozygosity may protect women bearing the killer immunoglobulin-like receptor AA genotype from spontaneous abortion. Journal of Reproductive Immunology, 2011, 88, 32-37.	1.9	27
89	An isoimmune response to human sperm clathrin in an infertile woman with systemic lupus erythematosus. Journal of Reproductive Immunology, 2011, 89, 95-102.	1.9	8
90	Glycodelin-A as a paracrine regulator in early pregnancy. Journal of Reproductive Immunology, 2011, 90, 29-34.	1.9	60

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91	Expression of CRH, CRH-related peptide and CRH receptor in the ovary and potential CRH signalling pathways. Journal of Reproductive Immunology, 2011, 90, 67-73.	1.9	16
92	Weak association of anti-sperm antibodies and strong association of familial cryptorchidism/infertility with HLA-DRB1polymorphisms in prepubertal Ukrainian boys. Reproductive Biology and Endocrinology, 2011, 9, 129.	3.3	10
93	Does the KIR2DS5 Gene Protect from Some Human Diseases?. PLoS ONE, 2010, 5, e12381.	2.5	45
94	Adaptation of MicrostixÂ®-Candida Slide-test for Diagnosis of Bovine Mastitis Due to Anascogenic Yeasts. Acta Veterinaria Brno, 2010, 79, 113-120.	0.5	4
95	Cryptorchidism and long-term consequences. Reproductive Biology, 2010, 10, 19-35.	1.9	35
96	Comparison of chromosome centromere topology in differentiating cells with myogenic potential.. Folia Histochemica Et Cytobiologica, 2010, 47, 377-83.	1.5	1
97	Autologous skeletal myoblasts transplantation in non-ischaemic cardiomyopathy - a case report. Kardiologia Polska, 2010, 68, 856-9.	0.6	2
98	Specific Fab fragments recovered by phage display technique recognizing human spermatozoa. Journal of Developmental and Physical Disabilities, 2009, 32, 442-452.	3.6	5
99	ORIGINAL ARTICLE: In situ Reconstruction of Humoral Immune Response Against Sperm: Comparison of SCID and NOD/SCID Mouse Models. American Journal of Reproductive Immunology, 2009, 61, 147-157.	1.2	4
100	ORIGINAL ARTICLE: The Role of ILâ€6, ILâ€10, TNFâ€Î± and its Receptors TNFR1 and TNFR2 in the Local Regulatory System of Normal and Impaired Human Spermatogenesis. American Journal of Reproductive Immunology, 2009, 62, 51-59.	1.2	44
101	Cell-Based Therapy for Heart Failure: Skeletal Myoblasts. Cell Transplantation, 2009, 18, 695-707.	2.5	26
102	Immune Chemistry of ASA. , 2009, , 79-90.		1
103	Interindividual differences and alterations in the topology of chromosomes in human sperm nuclei of fertile donors and carriers of reciprocal translocations. Chromosome Research, 2008, 16, 291-305.	2.2	28
104	Positioning of chromosome 15, 18, X and Y centromeres in sperm cells of fertile individuals and infertile patients with increased level of aneuploidy. Chromosome Research, 2008, 16, 875-890.	2.2	33
105	Adult stem cells and their trans-differentiation potentialâ€"perspectives and therapeutic applications. Journal of Molecular Medicine, 2008, 86, 1301-1314.	3.9	110
106	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. Prenatal Diagnosis, 2008, 28, 36-41.	2.3	22
107	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
108	Crem Activator Isoforms in Normal and Impaired Human Spermatogenesis Analyzed by Real Time RT-PCR. Archives of Andrology, 2007, 53, 257-265.	1.0	3

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109	Bacteria trigger oxygen radical release and sperm lipid peroxidation in in vitro model of semen inflammation. Fertility and Sterility, 2007, 88, 1076-1085.	1.0	81
110	Identification of IL-18RAP mRNA truncated splice variants in human testis and the other human tissues. Cytokine, 2007, 39, 178-183.	3.2	19
111	ANTISPERM ANTIBODIES IN PREPUBERTAL BOYS WITH CRYPTORCHIDISM. Archives of Andrology, 2006, 52, 411-416.	1.0	10
112	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. Journal of Andrology, 2006, 28, 262-272.	2.0	25
113	Inflammatory mediators exert toxic effects of oxidative stress on human spermatozoa. Journal of Andrology, 2006, 28, 325-333.	2.0	146
114	Myoblast preparation for transplantation into injured myocardium. Country Review Ukraine, 2006, 8, H8-H15.	0.8	3
115	Risk evaluation of carriers with chromosome reciprocal translocation t(7;13)(q34;q13) and concomitant meiotic segregation analyzed by FISH on ejaculated spermatozoa. American Journal of Medical Genetics, Part A, 2006, 140A, 245-256.	1.2	19
116	Postinfarction heart failure: surgical and trans-coronary-venous transplantation of autologous myoblasts. Nature Clinical Practice Cardiovascular Medicine, 2006, 3, S46-S51.	3.3	15
117	Stem Cell Therapy as the Reinforcement of Organ Regeneration. Artificial Organs, 2005, 29, 366-368.	1.9	1
118	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
119	Percutaneous trans-coronary-venous transplantation of autologous skeletal myoblasts in the treatment of post-infarction myocardial contractility impairment: the POZNAN trialâ€. European Heart Journal, 2005, 26, 1188-1195.	2.2	241
120	Peritoneal fluid cytokines and sICAM-1 in minimal endometriosis: search for discriminating factors between infertility and/or endometriosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2005, 122, 95-103.	1.1	19
121	Autologous Skeletal Myoblasts for Myocardial Regeneration. Journal of Interventional Cardiology, 2004, 17, 357-365.	1.2	12
122	Male genital tract infection: an influence of leukocytes and bacteria on semen. Journal of Reproductive Immunology, 2004, 62, 111-124.	1.9	52
123	Interaction between leucocytes and human spermatozoa influencing reactive oxygen intermediates release. Journal of Developmental and Physical Disabilities, 2004, 27, 69-75.	3.6	28
124	Identification of sperm immunoreactive antigens for immunocontraceptive purposes: a review. Reproductive Biology and Endocrinology, 2004, 2, 11.	3.3	16
125	Reactive oxygen species and sperm cells. Reproductive Biology and Endocrinology, 2004, 2, 12.	3.3	453
126	New approaches to male infertility: Forum introduction. Reproductive Biology and Endocrinology, 2004, 2, 8.	3.3	6

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127	ART in Clinic of Infertility INTERMEDICA: 2 years experience. International Congress Series, 2004, 1271, 124-127.	0.2	0
128	Autologous skeletal myoblast transplantation for the treatment of postinfarction myocardial injury: Phase I clinical study with 12 months of follow-up. American Heart Journal, 2004, 148, 531-537.	2.7	325
129	Oxidative metabolism of peripheral blood neutrophils in experimental acute hypercapnia in the mechanically ventilated rabbit. Vascular Pharmacology, 2003, 40, 119-125.	2.1	1
130	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
131	The human SPANX multigene family: genomic organization, alignment and expression in male germ cells and tumor cell lines. Gene, 2003, 309, 125-133.	2.2	48
132	Myocardial Replacement Therapy. Circulation, 2003, 108, 1167-1171.	1.6	48
133	Antizona and antisperm antibodies in women with endometriosis and/or infertility. Fertility and Sterility, 2001, 75, 97-105.	1.0	14
134	The effect of Ureaplasma diversum activated mononuclear leukocytes on the development and interferon-Ï„ production by bovine IVF-derived embryos. Journal of Reproductive Immunology, 2001, 51, 145-158.	1.9	4
135	Sperm antigens recognized by antisperm antibodies present in sera of infertile adults and prepubertal boys with testicular failure. Journal of Developmental and Physical Disabilities, 2000, 23, 150-155.	3.6	14
136	Major Histocompatibility Complex Expression on Human, Male Germ Cells: A Review. American Journal of Reproductive Immunology, 1998, 40, 172-176.	1.2	50
137	Analysis of HLA class Ib gene expression in male gametogenic cells. European Journal of Immunology, 1997, 27, 1691-1695.	2.9	39
138	Influence of diet free of nad-precursors on acetaminophen hepatotoxicity in mice. General Pharmacology, 1996, 27, 79-82.	0.7	7
139	Induction of Arthritis in Mice and Rats by Potassium Peroxochromate and Assessment of Disease Activity by Whole Blood Chemiluminescence and99mpertechnetate-Imaging. Free Radical Research, 1995, 23, 213-227.	3.3	21
140	Analysis of mRNA for class I HLA on human gametogenic cells. Molecular Reproduction and Development, 1994, 38, 231-237.	2.0	31
141	Main Histocompatibility Complex and Reproductive System. American Journal of Reproductive Immunology, 1992, 28, 19-30.	1.2	13
142	Morphological and Immunological Observations in Experimentally Induced Torsion of Testis in Rats. American Journal of Reproductive Immunology and Microbiology: AJRIM, 1985, 9, 129-135.	1.4	8
143	The Role of Acrosomal Enzymes in Lymphocytes Stimulation by Spermatozoa. American Journal of Reproductive Immunology: AJRI: Official Journal of the American Society for the Immunology of Reproduction and the International Coordination Committee for Immunology of Reproduction, 1984, 5, 129-132.	1.1	5
144	Stimulation of Lymphocytes by Spermatozoaâ€Stimulated Cells*. American Journal of Reproductive Immunology: AJRI: Official Journal of the American Society for the Immunology of Reproduction and the International Coordination Committee for Immunology of Reproduction, 1982, 2, 87-89.	1.1	1