Deborah J Anderson

List of Publications by Year in descending order

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46799

89

#	Article	IF	CITATIONS
1	Immunological Microenvironments in the Human Vagina and Cervix: Mediators of Cellular Immunity Are Concentrated in the Cervical Transformation Zone1. Biology of Reproduction, 2005, 73, 1253-1263.	2.7	315
2	Generation of Papillomavirus-Immortalized Cell Lines from Normal Human Ectocervical, Endocervical, and Vaginal Epithelium that Maintain Expression of Tissue-Specific Differentiation Proteins 1. Biology of Reproduction, 1997, 57, 847-855.	2.7	290
3	T Lymphocytes and Macrophages, but Not Motile Spermatozoa, Are a Significant Source of Human Immunodeficiency Virus in Semen. Journal of Infectious Diseases, 1997, 176, 960-968.	4.0	244
4	Immunohistologic characterization and quantitation of leukocyte subpopulations in human semen. Fertility and Sterility, 1988, 49, 497-504.	1.0	241
5	Immunology of semen. Fertility and Sterility, 1987, 47, 192-205.	1.0	230
6	Leukocytospermia is associated with poor semen quality. Fertility and Sterility, 1990, 53, 528-536.	1.0	230
7	Response to <i>Neisseria gonorrhoeae </i>) by Cervicovaginal Epithelial Cells Occurs in the Absence of Toll-Like Receptor 4-Mediated Signaling. Journal of Immunology, 2002, 168, 2424-2432.	0.8	226
8	Mucin Genes Expressed by Human Female Reproductive Tract Epithelia1. Biology of Reproduction, 1997, 56, 999-1011.	2.7	219
9	Prevalence of sexually transmissible pathogens in semen from asymptomatic male infertility patients with and without leukocytospermia. Fertility and Sterility, 2007, 87, 1087-1097.	1.0	214
10	Characterization of leukocyte subpopulations in the peritoneal fluid of women with endometriosis. Fertility and Sterility, 1988, 50, 216-222.	1.0	207
11	Concentrations and significance of cytokines and other immunologic factors in semen of healthy fertile men. Human Reproduction, 2007, 22, 2928-2935.	0.9	205
12	Effects of soluble products of activated lymphocytes and macrophages (lymphokines and monokines) on human sperm motion parameters. Fertility and Sterility, 1987, 47, 460-465.	1.0	187
13	Differential Expression of Immunobiological Mediators by Immortalized Human Cervical and Vaginal Epithelial Cells1. Biology of Reproduction, 1999, 60, 508-514.	2.7	178
14	The Effects of Soluble Products of Activated Lymphocytes and Macrophages on Blastocyst Implantation Events in Vitro1. Biology of Reproduction, 1991, 44, 69-75.	2.7	162
15	Reactive oxygen species generation by seminal cells during cryopreservation. Urology, 1997, 49, 921-925.	1.0	156
16	The Structure of the Human Vaginal <i>Stratum Corneum</i> and its Role in Immune Defense. American Journal of Reproductive Immunology, 2014, 71, 618-623.	1.2	156
17	Structure and Function of Intercellular Junctions in Human Cervical and Vaginal Mucosal Epithelia1. Biology of Reproduction, 2011, 85, 97-104.	2.7	149
18	Vasectomy: Consequences of Autoimmunity to Sperm Antigens. Fertility and Sterility, 1979, 32, 253-260.	1.0	136

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19	Effects of Disease Stage and Zidovudine Therapy on the Detection of Human Immunodeficiency Virus Type 1 in Semen. JAMA - Journal of the American Medical Association, 1992, 267, 2769.	7.4	136
20	Evidence of embryo- and trophoblast-toxic cellular immune response(s) in women with recurrent spontaneous abortion. American Journal of Obstetrics and Gynecology, 1992, 166, 1044-1052.	1.3	129
21	Effects of products of activated leukocytes (lymphokines and monokines) on the growth of malignant trophoblast cells in vitro. American Journal of Obstetrics and Gynecology, 1988, 158, 199-203.	1.3	127
22	Vaginal microbicides: detecting toxicities in vivothat paradoxically increase pathogen transmission. BMC Infectious Diseases, 2006, 6, 90.	2.9	124
23	Targeting Trojan Horse leukocytes for HIV prevention. Aids, 2010, 24, 163-187.	2.2	121
24	Trophoblast/Leukocyte-Common Antigen is Expressed by Human Testicular Germ Cells and Appears on the Surface of Acrosome-Reacted Sperm1. Biology of Reproduction, 1989, 41, 285-293.	2.7	120
25	Cellâ€Associated Genital Tract Virus and Vertical Transmission of Human Immunodeficiency Virus Type 1 in Antiretroviralâ€Experienced Women. Journal of Infectious Diseases, 2003, 187, 375-384.	4.0	120
26	Leukocyte activation in the decidua of chromosomally normal and abnormal fetuses from women with recurrent abortion. Human Reproduction, 2001, 16, 949-955.	0.9	116
27	Highly active antiretroviral therapy does not completely suppress HIV in semen of sexually active HIV-infected men who have sex with men. Aids, 2012, 26, 1535-1543.	2.2	116
28	The effects of lymphokines and monokines on human sperm fertilizing ability in the zona-free hamster egg penetration test. American Journal of Obstetrics and Gynecology, 1989, 160, 1154-1159.	1.3	110
29	Lymphocyte activity in the presence of peritoneal fluid from fertile women and infertile women with and without endometriosis. American Journal of Obstetrics and Gynecology, 1989, 161, 861-864.	1.3	100
30	Detection of human immunodeficiency virus type 1 in semen from seropositive men using culture and polymerase chain reaction deoxyribonucleic acid amplification techniques. Fertility and Sterility, 1991, 55, 588-594.	1.0	97
31	Cellâ€Mediated Immunity in Infertility. American Journal of Reproductive Immunology and Microbiology: AJRIM, 1988, 17, 22-30.	1.4	88
32	Antibiotic therapy and leukocytospermia: a prospective, randomized, controlled study. Fertility and Sterility, 1995, 63, 142-147.	1.0	87
33	Comparison of methods to enumerate white blood cells in semen. Fertility and Sterility, 1993, 60, 372-375.	1.0	84
34	Persistence of Human Immunodeficiency Virus in Semen After Adding Indinavir to Combination Antiretroviral Therapy. Clinical Infectious Diseases, 1999, 28, 1252-1259.	5.8	84
35	Organotypic human vaginal-ectocervical tissue model for irritation studies of spermicides, microbicides, and feminine-care products. Toxicology in Vitro, 2006, 20, 689-698.	2.4	83
36	The Neonatal Fc Receptor (FcRn) Enhances Human Immunodeficiency Virus Type 1 (HIV-1) Transcytosis across Epithelial Cells. PLoS Pathogens, 2013, 9, e1003776.	4.7	83

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37	Immunosuppressive effects of danazol in vitro. Fertility and Sterility, 1987, 48, 414-418.	1.0	81
38	Effects of Growth Factors and Growth Factor-Extracellular Matrix Interactions on Mouse Trophoblast Outgrowth in Vitro1. Biology of Reproduction, 1993, 49, 124-130.	2.7	77
39	Is leukocytospermia clinically relevant?**Presented in part at the 41st Annual Meeting of The Society for Gynecologic Investigation, Chicago, Illinois, March 22 to 26, 1994 Fertility and Sterility, 1996, 66, 822-825.	1.0	77
40	Human vaginal leukocytes and the effects of vaginal fluid onlymphocyte and macrophage defense functions. American Journal of Obstetrics and Gynecology, 1992, 166, 720-726.	1.3	76
41	Induction of class II major histocompatibility complex antigen expression in human granulosa cells by interferon gamma: A potential mechanism contributing to autoimmune ovarian failure. American Journal of Obstetrics and Gynecology, 1990, 162, 534-540.	1.3	71
42	Factors Associated with Increased Levels of Human Immunodeficiency Virus Type 1 DNA in Semen. Journal of Infectious Diseases, 1997, 176, 941-947.	4.0	71
43	The Impact of the Ovulatory Cycle on Cytokine Production: Evaluation of Systemic, Cervicovaginal, and Salivary Compartments. Journal of Interferon and Cytokine Research, 2000, 20, 719-724.	1.2	69
44	The case against an association between HIV-1 and sperm: molecular evidence. Journal of Reproductive Immunology, 1998, 41, 127-136.	1.9	68
45	Mouse Strain-Dependent Differences in Susceptibility to <i>Neisseria gonorrhoeae</i> Induction of Innate Immune Responses. Infection and Immunity, 2010, 78, 433-440.	2.2	64
46	Selective suppression of monocyte chemoattractant proteinâ€1 expression by human papillomavirus E6 and E7 oncoproteins in human cervical epithelial and epidermal cells. International Journal of Cancer, 2003, 107, 407-415.	5.1	62
47	Mucin gene expression in human male urogenital tract epithelia. Human Reproduction, 2006, 21, 2783-2793.	0.9	62
48	Immunization of the Female Genital Tract with a DNA-Based Vaccine. Infection and Immunity, 1998, 66, 322-329.	2.2	61
49	Antiproliferative effect of gossypol and its optical isomers on human reproductive cancer cell lines. Gynecologic Oncology, 1989, 32, 273-277.	1.4	60
50	Separation of human immunodeficiency virus type 1 from motile sperm by the double tube gradient method versus other methods. Fertility and Sterility, 2004, 81, 440-447.	1.0	60
51	The effects of disease progression and zidovudine therapy on semen quality in human immunodeficiency virus type 1 seropositive men*. Fertility and Sterility, 1994, 61, 922-928.	1.0	59
52	HIV Infection and Immune Defense of the Penis. American Journal of Reproductive Immunology, 2011, 65, 220-229.	1.2	59
53	Diversity of vaginal microbiota in sub-Saharan Africa and its effects on HIV transmission and prevention. American Journal of Obstetrics and Gynecology, 2019, 220, 155-166.	1.3	58
54	Evaluation of granulocyte elastase as a seminal plasma marker for leukocytospermia. Fertility and Sterility, 1988, 50, 129-132.	1.0	57

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55	Comparative In Vitro Sensitivities of Human Immune Cell Lines, Vaginal and Cervical Epithelial Cell Lines, and Primary Cells to Candidate Microbicides Nonoxynol 9, C31G, and Sodium Dodecyl Sulfate. Antimicrobial Agents and Chemotherapy, 2002, 46, 2292-2298.	3.2	57
56	The Effects of RU 486 on Immune Function and Steroid-Induced Immunosuppressionin Vitro*. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 1195-1199.	3.6	55
57	A new look at antifertility vaccines. Fertility and Sterility, 1983, 40, 557-571.	1.0	49
58	Localization of leukocytes and cytokines in chorionic villi of normal placentas and complete hydatidiform moles. Gynecologic Oncology, 1990, 37, 396-400.	1.4	49
59	Quantitation of HIV-1-Specific IgG, IgA, and IgM Antibodies in Human Genital Tract Secretions. Journal of Acquired Immune Deficiency Syndromes, 1997, 15, 185-191.	0.3	47
60	Development of an in vitro alternative assay method for vaginal irritation. Toxicology, 2011, 279, 130-138.	4.2	45
61	Effect of Prenatal Vitamin Supplementation on Lowerâ€Genital Levels of HIV Type 1 and Interleukin Type 1β at 36 Weeks of Gestation. Clinical Infectious Diseases, 2004, 38, 716-722.	5.8	44
62	Multicenter quality control of the detection of HIV-1 genome in semen before medically assisted procreation. Journal of Medical Virology, 2006, 78, 877-882.	5.0	41
63	Detection of T8 (suppressor/cytotoxic) lymphocytes in human ovarian follicular fluid**Supported in part by grants HD-18292 and CA-42738 from the United States Public Health Service, Bethesda, Maryland, and by the Fearing Laboratory Endowment, Boston, Massachusetts Fertility and Sterility, 1987, 47, 114-117.	1.0	40
64	Innate and acquired immunity in the human penile urethra. Journal of Reproductive Immunology, 2011, 88, 219-227.	1.9	39
65	Caveats associated with the use of human cervical tissue for HIV and microbicide research. Aids, 2010, 24, 1-4.	2.2	38
66	Depletion of CD4+ T Cells in Semen During HIV Infection and Their Restoration Following Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 283-289.	2.1	37
67	Finally, a Macaque Model for Cellâ€Associated SIV/HIV Vaginal Transmission. Journal of Infectious Diseases, 2010, 202, 333-336.	4.0	35
68	Safety, acceptability, and pharmacokinetics of a monoclonal antibody-based vaginal multipurpose prevention film (MB66): A Phase I randomized trial. PLoS Medicine, 2021, 18, e1003495.	8.4	34
69	Expression of Interleukin-1 System Genes in Human Gametes1. Biology of Reproduction, 1998, 59, 1419-1424.	2.7	33
70	Presence of Fas-Fas Ligand System and Bcl-2 Gene Products in Cells and Fluids from Gonadotropin-Stimulated Human Ovaries1. Biology of Reproduction, 2000, 63, 1811-1816.	2.7	33
71	Detection of implantation-related cytokines in cervicovaginal secretions and peripheral blood of fertile women during ovulatory menstrual cycles. Fertility and Sterility, 2004, 82, 1226-1234.	1.0	32
72	Cytokines and growth factors in implantation. Microscopy Research and Technique, 1993, 25, 201-207.	2.2	31

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73	Cytokine induced modulation of MHC class I and class II molecules on human cervical epithelial cells. Journal of Reproductive Immunology, 1998, 38, 123-138.	1.9	30
74	Anti-gp120 Minibody Gene Transfer to Female Genital Epithelial Cells Protects against HIV-1 Virus Challenge In Vitro. PLoS ONE, 2011, 6, e26473.	2.5	30
75	The importance of mucosal immunology to problems in human reproduction. Journal of Reproductive Immunology, 1996, 31, 3-19.	1.9	29
76	HIV-discordant couples and parenthood: how are we dealing with the risk of transmission?. Aids, 2006, 20, 635-636.	2.2	27
77	Distribution of major histocompatibility (HLA) antigens in chorionic villi of molar pregnancy. American Journal of Obstetrics and Gynecology, 1983, 146, 221-222.	1.3	26
78	Characterization of a Hormone-Responsive Organotypic Human Vaginal Tissue Model: Morphologic and Immunologic Effects. Reproductive Sciences, 2015, 22, 980-990.	2.5	26
79	Induction of Uterine Leukocytosis and Its Effect on Pregnancy in Rats. Biology of Reproduction, 1979, 21, 1143-1152.	2.7	25
80	Expression of Toll-like Receptors in Genital Tract Tissues from Normal and HIV-infected Men. American Journal of Reproductive Immunology, 2011, 65, 28-43.	1.2	25
81	Pharmacokinetics and Preliminary Safety of Pod-Intravaginal Rings Delivering the Monoclonal Antibody VRC01-N for HIV Prophylaxis in a Macaque Model. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	25
82	Characteristics and Quantities of HIV Host Cells in Human Genital Tract Secretions. Journal of Infectious Diseases, 2014, 210, S609-S615.	4.0	24
83	Anti-Retroviral Lectins Have Modest Effects on Adherence of Trichomonas vaginalis to Epithelial Cells In Vitro and on Recovery of Tritrichomonas foetus in a Mouse Vaginal Model. PLoS ONE, 2015, 10, e0135340.	2.5	24
84	Population and the Environment â€" Time for Another Contraception Revolution. New England Journal of Medicine, 2019, 381, 397-399.	27.0	23
85	Engineering monoclonal antibody-based contraception and multipurpose prevention technologiesâ€. Biology of Reproduction, 2020, 103, 275-285.	2.7	23
86	Hormonal Levels among HIV-1-Seropositive Women Compared with High-Risk HIV-Seronegative Women during the Menstrual Cycle. Journal of Women's Health and Gender-Based Medicine, 2000, 9, 857-863.	1.5	22
87	Systemic and topical use of monoclonal antibodies to prevent the sexual transmission of HIV. Aids, 2017, 31, 1505-1517.	2.2	22
88	Use of sperm viability and acrosomal status assays in combination with immunofluorescence technique to ascertain surface expression of sperm antigens. Journal of Reproductive Immunology, 1991, 20, 1-13.	1.9	20
89	Characterization of T Lymphocytes and Antigen-presenting Cells in the Murine Male Urethra. Biology of Reproduction, 1994, 51, 809-820.	2.7	20
90	T-Lymphocyte Profile and Total and Virus-Specific Immunoglobulin Concentrations in the Cervix of HIV-1-Infected Women. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 44, 292-298.	2.1	20

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91	Cell-Associated HIV Mucosal Transmission: The Neglected Pathway. Journal of Infectious Diseases, 2014, 210, S606-S608.	4.0	20
92	The responsiveness of various maternal mouse lymphocyte populations to mitogenic stimulation in vitro. Cellular Immunology, 1978, 41, 150-156.	3.0	19
93	Letter to the Editor. AIDS Research and Human Retroviruses, 1988, 4, 1-2.	1.1	19
94	Gamma-Delta T Cells in Midgestation Human Placental Villi. Gynecologic and Obstetric Investigation, 2000, 50, 153-157.	1.6	19
95	Low Erythrocyte Complement Receptor Type 1 (CR1, CD35) Expression in Preeclamptic Gestations. American Journal of Reproductive Immunology, 2005, 54, 352-357.	1.2	19
96	ORIGINAL ARTICLE: Safety Analysis of the Diaphragm in Combination with Lubricant or Acidifying Microbicide Gels: Effects on Markers of Inflammation and Innate Immunity in Cervicovaginal Fluid. American Journal of Reproductive Immunology, 2009, 61, 121-129.	1,2	19
97	Cell surface polarization, tight junctions, and eccentric inner cells characterize human teratocarcinoma embryoid bodies. Developmental Biology, 1982, 94, 197-205.	2.0	18
98	Detection of Semen in Cervicovaginal Secretions. Journal of Acquired Immune Deficiency Syndromes, 1995, 8, 236-238.	0.3	17
99	Diffusion of Immunoglobulin G in Shed Vaginal Epithelial Cells and in Cell-Free Regions of Human Cervicovaginal Mucus. PLoS ONE, 2016, 11, e0158338.	2.5	17
100	Variables affecting toxicity of human sera in mouse embryo cultures. Journal of in Vitro Fertilization and Embryo Transfer: IVF, 1988, 5, 202-206.	0.8	16
101	Pregnancy: Seminal white blood cells and recurrent abortion*. Human Reproduction, 1994, 9, 1180-1183.	0.9	16
102	Modeling Mucosal Cell-Associated HIV Type 1 Transmission in Vitro. Journal of Infectious Diseases, 2014, 210, S648-S653.	4.0	16
103	Changes in the expression of HLA and \hat{l}^2 2-microglobulin by cultured lymphoid cells. Human Immunology, 1982, 5, 283-293.	2.4	15
104	Human immunodeficiency virus type-1 episomal cDNA in semen. AIDS Research and Therapy, 2005, 2, 9.	1.7	14
105	Maternal CD46H*2 and IL1B-511*1 homozygosity in T helper 1-type immunity to trophoblast antigens in recurrent pregnancy loss. Human Reproduction, 2006, 21, 818-822.	0.9	14
106	Human Male Genital Tract Immunity and Experimental Models. , 2005, , 1647-1659.		14
107	Cross-reactivity of monoclonal antibodies directed against lymphocyte markers with trophoblast cells of normal placenta, hydatidiform mole, and gestational choriocarcinoma. Gynecologic Oncology, 1988, 29, 94-100.	1.4	13
108	Asymptomatic cervicovaginal leukocytosis in infertile women. Fertility and Sterility, 1990, 54, 445-450.	1.0	13

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109	Fertility options for HIV patients. Current Opinion in Obstetrics and Gynecology, 2002, 14, 453-457.	2.0	12
110	Biomaterials and Contraception: Promises and Pitfalls. Annals of Biomedical Engineering, 2020, 48, 2113-2131.	2.5	12
111	Production and characterization of a human antisperm monoclonal antibody against CD52g for topical contraception in women. EBioMedicine, 2021, 69, 103478.	6.1	12
112	Interleukin-1 and Endometriosis. Fertility and Sterility, 1987, 48, 894-895.	1.0	11
113	Use of assisted reproductive technology to prevent the transmission of HIV-1 in HIV-discordant couples desiring children. Immunology and Allergy Clinics of North America, 2002, 22, 663-679.	1.9	11
114	Localization of transferrin receptor in the chorionic villi of complete molar pregnancy. American Journal of Obstetrics and Gynecology, 1985, 151, 128-129.	1.3	10
115	Expression of trophoblast-leukocyte common antigens and placental-type alkaline phosphatase in complete molar pregnancy. American Journal of Obstetrics and Gynecology, 1986, 155, 443-446.	1.3	10
116	Differences in immunogenicity indicating polymorphism of sperm antigens from mice of different inbred strains. Journal of Reproductive Immunology, 1987, 11, 167-180.	1.9	10
117	Interferon-Î ³ receptors on human gestational choriocarcinoma cell lines: Quantitative and functional studies. American Journal of Obstetrics and Gynecology, 1992, 167, 524-530.	1.3	10
118	Evidence for the Existence and Significance of Immune Cells in Male and Female Reproductive Tissues. Immunology and Allergy Clinics of North America, 1990, 10, 1-12.	1.9	10
119	Qualitative differences in sperm antibody responses in mice of different inbred strains and sexes. Journal of Reproductive Immunology, 1986, 9, 175-186.	1.9	9
120	CD4 (T4+) Lymphocytes in Semen of Healthy Heterosexual Men: Implications for the Transmission of AIDS. Fertility and Sterility, 1987, 48, 703-704.	1.0	9
121	The Induction of Mucosal Immunity in the Female Genital Tract Using Gene-Gun Technology Part 1: Antigen Expression. Annals of the New York Academy of Sciences, 1995, 772, 265-267.	3.8	9
122	Antibodies to Antigens on Teratocarcinoma Cells are Associated with Parity in Mice. Biology of Reproduction, 1982, 27, 104-109.	2.7	8
123	Reactivity of anti-human sperm monoclonal antibodies with normal placenta, hydatidiform mole, and gestational choriocarcinoma. Gynecologic Oncology, 1985, 22, 334-340.	1.4	8
124	Role of Seminal Plasma in Human Female Reproductive Failure: Immunomodulation, Inflammation, and Infections. Advances in Experimental Medicine and Biology, 2015, 868, 159-169.	1.6	8
125	Localization of stage-specific embryonic antigens in hydatidiform mole, normal placenta, and gestational choriocarcinoma. Gynecologic Oncology, 1985, 20, 71-77.	1.4	7
126	Antifertility effects of antisperm cell-mediated immunity in mice. Journal of Reproductive Immunology, 1992, 22, 281-298.	1.9	7

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127	White blood cells in semen and their impact on fertility. , 1996, , 263-276.		7
128	A Quantitative Glycogen Assay to Verify Use of Self-Administered Vaginal Swabs. Sexually Transmitted Diseases, 2012, 39, 949-953.	1.7	7
129	Remarks on the article of Hadas et al.: Transmission of chimeric HIV by mating in conventional mice: prevention by pre-exposure antiretroviral therapy and reduced susceptibility during estrus. DMM Disease Models and Mechanisms, 2014, 7, 177-178.	2.4	7
130	Diverse vaginal microbiome was associated with pro-inflammatory vaginal milieu among pregnant women in Uganda. Human Microbiome Journal, 2020, 18, 100076.	3.8	7
131	Implications of Blood Contamination for Assessment of Local Cellular Immunity in the Endocervix. AIDS Research and Human Retroviruses, 2004, 20, 543-546.	1.1	6
132	Condylomata Acuminata (Anogenital Warts) Contain Accumulations of HIV-1 Target Cells That May Provide Portals for HIV Transmission. Journal of Infectious Diseases, 2019, 219, 275-283.	4.0	6
133	Histocompatibility antigens (HLA-A,B,C) are not detectable in molar villous fluid. Gynecologic Oncology, 1984, 19, 74-78.	1.4	5
134	Molar villous fluid suppresses mononuclear cell cytotoxicity. Gynecologic Oncology, 1992, 47, 311-316.	1.4	5
135	HIV quantitation in spiked vaginocervical secretions: lack of non-specific inhibitory factors. Journal of Virological Methods, 1998, 72, 185-195.	2.1	5
136	HIV-1 is undetectable in preejaculatory secretions from HIV-1-infected men on suppressive HAART. Aids, 2016, 30, 1899-1903.	2.2	5
137	The Elusive Immunosuppressive Factors of Pregnancy. American Journal of Reproductive Immunology and Microbiology: AJRIM, 1985, 9, 91-92.	1.4	4
138	Immunobiology of complete molar pregnancy and gestational trophoblastic tumor. Cancer and Metastasis Reviews, 1986, 5, 109-123.	5.9	4
139	Use of the Translational Mobility of a Plasma Membrane Protein to Assess Fertilization of Mouse Oocytes and Viability of Mouse Zygotes and Two-Cell Embryos1. Biology of Reproduction, 1994, 50, 474-480.	2.7	3
140	Human Male Genital Tract Immunity. , 2015, , 2125-2140.		3
141	Immunologic Aspects of Menopause. , 2000, , 353-357.		3
142	Tumor Necrosis Factor-Alpha and Sperm Function?. Fertility and Sterility, 1992, 57, 705-707.	1.0	2
143	Passive immunization of the human vagina. Human Vaccines and Immunotherapeutics, 2022, 18, 1-6.	3.3	2
144	Recent Advances in Understanding the Immunobiology of Gestational Trophoblastic Disease. , 1987 , , $123-137$.		2

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145	The absence of cholesteryl ester from fractions of high-density lipoproteins in samples of human hepatic-venous plasma. Biochemical Society Transactions, 1981, 9, 56-56.	3.4	1
146	Interrelationship Between Endocrine and Immunologic Phenomena During the Perimenopause. , 1997 , , $78-86$.		1
147	Infections, Infertility and Assisted Reproduction: by Kay Elder, Doris Baker, and Julie Ribes, hardcover, 392 pp, Cambridge, United Kingdom: Cambridge University Press; 2005. ISBN 0521819105. Cost: US \$120 Journal of Andrology, 2006, 27, 2-2.	2.0	1
148	Immunity in the Human Male Reproductive Tract. , 1994, , 14-22.		1
149	Genital Tract Immunity Against Human Immunodeficiency Virus-1 (HIV-1)., 1999,, 379-386.		1
150	Use of Monoclonal Antibodies to Prevent the Sexual Transmission of Human Immunodeficiency Virus Type 1. Current Immunology Reviews, 2019, 15, 123-130.	1.2	1
151	Evaluation of cervicovaginal inflammation and its relevance to HIV-1 transmission. Aids, 2001, 15, S25-S26.	2.2	0
152	Understanding the biology of HIV-1 transmission. , 2009, , 31-52.		0
153	Local HIV-specific IgA Antibody Production in the Penile Urethra Mucosal Compartment. AIDS Research and Human Retroviruses, 2014, 30, A62-A63.	1.1	0
154	Antibodies to CD52g, a Secreted Sperm-coating Antigen, Agglutinate Seminal Leukocytes and Prevent their Infiltration into Vaginal Epithelium. AIDS Research and Human Retroviruses, 2014, 30, A246-A247.	1.1	0
155	Coca-Cola douches and contraception. BMJ, The, 2008, 337, a2873-a2873.	6.0	0
156	Should Cell-Mediated Immunity be Considered in the Implementation of Antifertility Vaccines?. Progress in Vaccinology, 1988, , 285-291.	0.7	0
157	Semen white blood cell assay. , 2009, , 613-617.		O