

# Steven S Witkin

## List of Publications by Year in Descending Order

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

426  
papers

15,481  
citations

56  
h-index

111  
g-index

612  
ext. papers

17,823  
ext. citations

3.3  
avg, IF

6.27  
L-index

#	Paper	IF	Citations
426	The vaginal Torquetenovirus titer varies with vaginal microbiota composition in pregnant women.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262672	3.7	1
425	Knowledge of Hepatitis C virus vertical transmission and subsequent pregnancy outcome in virus-positive female blood donors.. <i>Brazilian Journal of Infectious Diseases</i> , <b>2022</b> , 26, 102334	2.8	
424	Silent circulation of Chikungunya virus among pregnant women and newborns in the Western Brazilian Amazon before the first outbreak of chikungunya fever.. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , <b>2022</b> , 64, e25	2.2	0
423	Does hepatitis E deserve more attention?. <i>Brazilian Journal of Infectious Diseases</i> , <b>2022</b> , 26, 102338	2.8	
422	Soluble T cell immunoglobulin mucin domain 3 (sTim-3) in maternal sera: a potential contributor to immune regulation during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 34, 4119-4122	4.22	3
421	The Torque Teno Virus Titer in Saliva Reflects the Level of Circulating CD4 T Lymphocytes and HIV in Individuals Undergoing Antiretroviral Maintenance Therapy.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 809312	4.9	1
420	The influence of race on cervical length in pregnant women in Brazil. <i>Journal of Perinatal Medicine</i> , <b>2021</b> , 49, 365-369	2.7	
419	Alterations of the 70kDa heat shock protein (HSP70) and sequestosome-1 (p62) in women with breast cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 22220	4.9	0
418	Induction of HSPA1A and Autophagy by SARS-CoV-2: Combined Potential Influence on Pregnancy Outcome. <i>Heat Shock Proteins</i> , <b>2021</b> , 509-517	0.2	
417	Relationship between Papillomavirus vaccine, vaginal microbiome, and local cytokine response: an exploratory research. <i>Brazilian Journal of Microbiology</i> , <b>2021</b> , 52, 2363-2371	2.2	1
416	Influence of unreported HIV prophylaxis on the kinetics of post-blood donation HIV seroconversion. <i>Transfusion</i> , <b>2021</b> , 61, 3488-3492	2.9	0
415	Survival among children and adults treated with granulocyte transfusions: Twenty yearsP experience at a Brazilian blood center. <i>Transfusion and Apheresis Science</i> , <b>2021</b> , 103300	2.4	
414	Prevalence and diagnostic accuracy of microcephaly in a pediatric cohort in Brazil: a retrospective cross-sectional study. <i>Jornal De Pediatria</i> , <b>2021</b> , 97, 433-439	2.6	1
413	Occult and active hepatitis B virus detection in donated blood in SB Paulo, Brazil. <i>Transfusion</i> , <b>2021</b> , 61, 1495-1504	2.9	2
412	Prolonged presence of replication-competent SARS-CoV-2 in mildly symptomatic individuals: A report of two cases. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 5603-5607	19.7	4
411	Disparity between scientific accomplishment and biotechnology availability in Brazil. <i>Science Progress</i> , <b>2021</b> , 104, 368504211028373	1.1	
410	Nucleoprotein-based ELISA for detection of SARS-COV-2 IgG antibodies: Could an old assay be suitable for serodiagnosis of the new coronavirus?. <i>Journal of Virological Methods</i> , <b>2021</b> , 290, 114064	2.6	8

409	New Variants of Squash Mosaic Viruses Detected in Human Fecal Samples. <i>Microorganisms</i> , <b>2021</b> , 9,	4.9	2
408	Surveillance of hemorrhagic fever and/or neuroinvasive disease: challenges of diagnosis. <i>Revista De Saude Publica</i> , <b>2021</b> , 55, 41	2.4	
407	The vaginal microbiome in pregnant women: knowledge gaps in relation to clinical relevance. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 8-11	3.7	2
406	Identification of bacteriophages in the vagina of pregnant women: a descriptive study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2021</b> , 128, 976-982	3.7	4
405	Changes in the Vaginal Microbiome during the Pregnancy to Postpartum Transition. <i>Reproductive Sciences</i> , <b>2021</b> , 28, 1996-2005	3	6
404	Detection and analysis of blood donors seropositive for syphilis. <i>Transfusion Medicine</i> , <b>2021</b> , 31, 121-128	1.3	
403	Influence of <i>Lactobacillus crispatus</i> , <i>Lactobacillus iners</i> and <i>Gardnerella vaginalis</i> on bacterial vaginal composition in pregnant women. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 304, 395-400	2.5	2
402	An exploratory study of associations with spontaneous preterm birth in primigravid pregnant women with a normal cervical length. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2021</b> , 1-6	2	3
401	Knowledge of Zika Virus Transmission and Its Prevention among High-Risk Pregnant Women in Brazil. <i>Viruses</i> , <b>2021</b> , 13,	6.2	1
400	Human astrovirus types 1, 4 and 5 circulating among children with acute gastroenteritis in a rural Brazilian state, 2010-2016. <i>Archives of Virology</i> , <b>2021</b> , 166, 3165-3172	2.6	0
399	Subacute Cognitive Impairment in Individuals With Mild and Moderate COVID-19: A Case Series. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 678924	4.1	1
398	Torquetenovirus in saliva: A potential biomarker for SARS-CoV-2 infection?. <i>PLoS ONE</i> , <b>2021</b> , 16, e0256357	5.7	3
397	Comparative measurement of D- and L-lactic acid isomers in vaginal secretions: association with high-grade cervical squamous intraepithelial lesions. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 1	2.5	
396	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , <b>2021</b> , 17, 1-382	10.2	440
395	Are different motivations and social capital score associated with return behaviour among Brazilian voluntary non-remunerated blood donors?. <i>Transfusion Medicine</i> , <b>2020</b> , 30, 255-262	1.3	
394	Obesity and ABO blood group: Is there an association?. <i>Obesity Medicine</i> , <b>2020</b> , 18, 100209	2.6	2
393	Study protocol to investigate biomolecular muscle profile as predictors of long-term urinary incontinence in women with gestational diabetes mellitus. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 117	3.2	4
392	Regional adaptations and parallel mutations in Feline panleukopenia virus strains from China revealed by nearly-full length genome analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227705	3.7	6

391	Genomic constellation of human Rotavirus A strains identified in Northern Brazil: a 6-year follow-up (2010-2016). <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , <b>2020</b> , 62, e98	2.2	3
390	Noninvasive Models for Predicting Liver Fibrosis in Individuals with Hepatitis D Virus/Hepatitis B Virus Coinfection in the Brazilian Amazon Region. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 103, 169-174	3.2	3
389	Histopathologic Changes in Placental Tissue Associated With Vertical Transmission of Zika Virus. <i>International Journal of Gynecological Pathology</i> , <b>2020</b> , 39, 157-162	3.2	8
388	Possible non-sylvatic transmission of yellow fever between non-human primates in S̃ Paulo city, Brazil, 2017-2018. <i>Scientific Reports</i> , <b>2020</b> , 10, 15751	4.9	10
387	Detection and characterization of Ilheus and Iguape virus genomes in historical mosquito samples from Southern Brazil. <i>Acta Tropica</i> , <b>2020</b> , 205, 105401	3.2	3
386	Zika virus infection in pregnancy and adverse fetal outcomes in S̃ Paulo State, Brazil: a prospective cohort study. <i>Scientific Reports</i> , <b>2020</b> , 10, 12673	4.9	11
385	Genetic Factors in Vulvodynia <b>2020</b> , 69-74		
384	Torquetenovirus Titer in Vaginal Secretions from Pregnant and Postpartum Women: Association with Absence of <i>Lactobacillus crispatus</i> and Levels of Lactic Acid and Matrix Metalloproteinase-8. <i>Reproductive Sciences</i> , <b>2020</b> , 27, 2075-2081	3	5
383	Effectiveness of direct-acting antivirals for hepatitis C virus infection in hepatitis C/HIV coinfecting individuals: A multicenter study. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21270	1.8	4
382	T-cell immunoglobulin mucin-3 and galectin-9 levels in peripheral blood mononuclear cells predict fetal acidemia in twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 33, 1683-1687 <sup>2</sup>		0
381	<i>Mycoplasma genitalium</i> , a stealth female reproductive tract. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2020</b> , 39, 229-234	5.3	2
380	Validation of a formula predictive of peripheral blood stem cell yield and successful collection in healthy allogeneic donors. <i>Hematology, Transfusion and Cell Therapy</i> , <b>2020</b> , 42, 164-165.e5	1.6	3
379	Detection of Zika virus in paired urine and amniotic fluid samples from symptomatic and asymptomatic women and their babies during a disease outbreak: association with neurological symptoms in newborns. <i>Journal of NeuroVirology</i> , <b>2020</b> , 26, 70-76	3.9	1
378	Histological response and expression of collagen, metalloproteinases MMP-1 and MMP-9 and tissue inhibitors of metalloproteinases TIMP-1 and TIMP-2 in fetal membranes following open intrauterine surgery: an experimental study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2020</b> , 1-9	2	0
377	Regional adaptations and parallel mutations in Feline panleukopenia virus strains from China revealed by nearly-full length genome analysis <b>2020</b> , 15, e0227705		
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374	Regional adaptations and parallel mutations in Feline panleukopenia virus strains from China revealed by nearly-full length genome analysis <b>2020</b> , 15, e0227705		

373	Vaginal Biomarkers That Predict Cervical Length and Dominant Bacteria in the Vaginal Microbiomes of Pregnant Women. <i>MBio</i> , <b>2019</b> , 10,	7.8	17
372	Insulin-like growth factor binding protein-1 predicts preterm premature rupture of membranes in twin pregnancies. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 583-587	2.5	2
371	Impact of hospital surgical volume on complete gross resection (CGR) rates following primary debulking surgery for advanced stage epithelial ovarian carcinoma. <i>Gynecologic Oncology</i> , <b>2019</b> , 154, 401-404	4.9	3
370	Recombinant Strains of Human Parechovirus in Rural Areas in the North of Brazil. <i>Viruses</i> , <b>2019</b> , 11,	6.2	7
369	Evaluation of lysophosphatidic acid in vaginal fluid as a biomarker for ovarian cancer: A pilot study. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , <b>2019</b> , 2, 100012	2.3	3
368	Epizootics due to Yellow Fever Virus in Sã Paulo State, Brazil: viral dissemination to new areas (2016-2017). <i>Scientific Reports</i> , <b>2019</b> , 9, 5474	4.9	37
367	Prognostic significance of residual disease in advanced stage malignant ovarian germ cell tumors. <i>International Journal of Gynecological Cancer</i> , <b>2019</b> , 29, 554-559	3.5	5
366	The Human Vaginal Microbiome <b>2019</b> , 109-114		2
365	Detection of RNA-Dependent RNA Polymerase of Hubei Reo-Like Virus 7 by Next-Generation Sequencing in and Mosquitoes from Brazil. <i>Viruses</i> , <b>2019</b> , 11,	6.2	3
364	Role of adjuvant chemotherapy in the management of non-granulosa cell ovarian sex cord-stromal tumors. <i>Journal of Gynecologic Oncology</i> , <b>2019</b> , 30, e19	4	6
363	Minimally Invasive Staging of Apparent Stage I Malignant Ovarian Germ Cell Tumors: Prevalence and Outcomes. <i>Journal of Minimally Invasive Gynecology</i> , <b>2019</b> , 26, 471-476	2.2	4
362	Vaginal microbiome studies in pregnancy must also analyse host factors. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 359	3.7	4
361	Contribution of Epithelial Cells to Defense Mechanisms in the Human Vagina. <i>Current Infectious Disease Reports</i> , <b>2019</b> , 21, 30	3.9	9
360	Influence of a mannose-binding lectin gene polymorphism and exposure to Chlamydia trachomatis on fallopian tube obstruction in Brazilian woman. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 641-645	2.5	2
359	Influence of recurrent vulvovaginal candidiasis on quality of life issues. <i>Archives of Gynecology and Obstetrics</i> , <b>2019</b> , 300, 647-650	2.5	14
358	Development of Secondary Microcephaly After Delivery: Possible Consequence of Mother-Baby Transmission of Zika Virus in Breast Milk. <i>American Journal of Case Reports</i> , <b>2019</b> , 20, 723-725	1.3	9
357	Epigenetics and the vaginal microbiome: influence of the microbiota on the histone deacetylase level in vaginal epithelial cells from pregnant women. <i>Minerva Ginecologica</i> , <b>2019</b> , 71, 171-175	1.2	3
356	Characteristics of a hepatitis C patient cohort at a specialized tertiary care facility: Identifying criteria to improve the allocation of public health resources. <i>Clinics</i> , <b>2019</b> , 74, e1286	2.3	

355	Impact on mortality of being seropositive for hepatitis C virus antibodies among blood donors in Brazil: A twenty-year study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0226566	3.7	
354	Insulin-like growth factor-1 and soluble FMS-like tyrosine kinase-1 prospectively predict cancelled IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2019</b> , 36, 2485-2491	3.4	4
353	Sex-specific influence of the vacuolar adenosine triphosphatase a2 isoform on outcome in twin pregnancies. <i>American Journal of Reproductive Immunology</i> , <b>2019</b> , 81, e13071	3.8	
352	Molecular characterization of viruses associated with encephalitis in S̃ Paulo, Brazil. <i>PLoS ONE</i> , <b>2019</b> , 14, e0209993	3.7	6
351	Vulvodynia drug research: heterogeneity in, uncertainty out. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 125, 1225	3.7	1
350	Small Cell Carcinoma of the Ovary: A Rare Tumor With a Poor Prognosis. <i>International Journal of Gynecological Cancer</i> , <b>2018</b> , 28, 932-938	3.5	12
349	Pregnancy History Influences the Level of Autophagy in Peripheral Blood Mononuclear Cells From Pregnant Women. <i>Reproductive Sciences</i> , <b>2018</b> , 25, 1376-1381	3	8
348	High serum IGF-1 levels are associated with pregnancy loss following frozen-thawed euploid embryo transfer cycles. <i>Journal of Reproductive Immunology</i> , <b>2018</b> , 127, 7-10	4.2	1
347	Properties of Epithelial Cells and Vaginal Secretions in Pregnant Women When <i>Lactobacillus crispatus</i> or <i>Lactobacillus iners</i> Dominate the Vaginal Microbiome. <i>Reproductive Sciences</i> , <b>2018</b> , 25, 854-860	3.6	16
346	Adiponectin concentration in mid-trimester amniotic fluid varies with the Amylase level and maternal and neonatal outcomes. <i>Journal of Perinatal Medicine</i> , <b>2018</b> , 46, 317-321	2.7	2
345	Lactic acid alleviates stress: good for female genital tract homeostasis, bad for protection against malignancy. <i>Cell Stress and Chaperones</i> , <b>2018</b> , 23, 297-302	4	6
344	Immune Response to Human Papillomavirus One Year after Prophylactic Vaccination with AS04-Adjuvanted HPV-16/18 Vaccine: HPV-Specific IgG and IgA Antibodies in the Circulation and the Cervix. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2018</b> , 19, 2313-2317	1.7	4
343	Detection and Characterization of Enterovirus B73 from a Child in Brazil. <i>Viruses</i> , <b>2018</b> , 11,	6.2	10
342	A Novel Highly Divergent Strain of Cell Fusing Agent Virus (CFAV) in Mosquitoes from the Brazilian Amazon Region. <i>Viruses</i> , <b>2018</b> , 10,	6.2	8
341	IL-1β predicts IVF outcome: a prospective study. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2018</b> , 35, 2031-2035	3.4	7
340	Amniotic fluid lactic acid and matrix metalloproteinase-8 levels at the time of fetal surgery for a spine defect: association with subsequent preterm prelabour rupture of membranes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 125, 1288-1292	3.7	2
339	Limitations of treating pregnant women based solely on vaginal pH. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2018</b> , 125, 1610	3.7	2
338	Malignant and borderline epithelial ovarian tumors in the pediatric and adolescent population. <i>Maturitas</i> , <b>2017</b> , 96, 45-50	5	12



337	Prognostic significance of lymphadenectomy and prevalence of lymph node metastasis in clinically-apparent stage I endometrioid and mucinous ovarian carcinoma. <i>Gynecologic Oncology</i> , <b>2017</b> , 144, 414-419	4.9	27
336	Epidemiology of Second Primary Tumors in Women With Ovarian Cancer. <i>International Journal of Gynecological Cancer</i> , <b>2017</b> , 27, 659-667	3.5	8
335	Rhabdomyosarcoma of the lower female genital tract: an analysis of 144 cases. <i>Archives of Gynecology and Obstetrics</i> , <b>2017</b> , 296, 327-334	2.5	39
334	Prevalence of lymph node metastasis and prognostic significance of lymphadenectomy in apparent early-stage malignant ovarian sex cord-stromal tumors. <i>Gynecologic Oncology</i> , <b>2017</b> , 145, 243-247	4.9	19
333	The Role of Hsp70 in the Regulation of Autophagy in Gametogenesis, Pregnancy, and Parturition. <i>Advances in Anatomy, Embryology and Cell Biology</i> , <b>2017</b> , 222, 117-127	1.2	16
332	Primary lymphoma of the female genital tract: An analysis of 697 cases. <i>Gynecologic Oncology</i> , <b>2017</b> , 145, 305-309	4.9	37
331	Could fertility-sparing surgery be considered for women with early stage ovarian clear cell carcinoma?. <i>Journal of Gynecologic Oncology</i> , <b>2017</b> , 28, e71	4	19
330	Chlamydia trachomatis: the Persistent Pathogen. <i>Vaccine Journal</i> , <b>2017</b> , 24,		71
329	The composition of the vaginal microbiome in first trimester pregnant women influences the level of autophagy and stress in vaginal epithelial cells. <i>Journal of Reproductive Immunology</i> , <b>2017</b> , 123, 35-39	4.2	11
328	Safety of Fertility-Sparing Surgery for Premenopausal Women With Sex Cord-Stromal Tumors Confined to the Ovary. <i>International Journal of Gynecological Cancer</i> , <b>2017</b> , 27, 1826-1832	3.5	14
327	Influence of Pregnancy History on the Vaginal Microbiome of Pregnant Women in their First Trimester. <i>Scientific Reports</i> , <b>2017</b> , 7, 10201	4.9	29
326	Should epithelial ovarian carcinoma metastatic to the inguinal lymph nodes be assigned stage IVB?. <i>Gynecologic Oncology</i> , <b>2017</b> , 147, 81-84	4.9	17
325	Why do lactobacilli dominate the human vaginal microbiota?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 124, 606-611	3.7	106
324	Bacterial vaginosis: a critical analysis of current knowledge. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2017</b> , 124, 61-69	3.7	56
323	Catechol-O-methyltransferase gene polymorphism and vulvar pain in women with vulvodynia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 216, 395.e1-395.e6	6.4	7
322	Ancestry informative markers and selected single nucleotide polymorphisms in immunoregulatory genes on preterm labor and preterm premature rupture of membranes: a case control study. <i>BMC Pregnancy and Childbirth</i> , <b>2016</b> , 16, 30	3.2	18
321	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , <b>2016</b> , 12, 1-222	10.2	3838
320	Maternal immunity and pregnancy outcome: focus on preconception and autophagy. <i>Genes and Immunity</i> , <b>2016</b> , 17, 1-7	4.4	28

319	Neither self-reported ethnicity nor declared family origin are reliable indicators of genomic ancestry. <i>Genetica</i> , <b>2016</b> , 144, 259-65	1.5	41
318	Group B streptococcus alters properties of vaginal epithelial cells in pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , <b>2016</b> , 214, 383.e1-5	6.4	9
317	Induction of the 70 kDa heat shock protein stress response inhibits autophagy: possible consequences for pregnancy outcome. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2016</b> , 29, 159-62	2	19
316	Recent advances in understanding provoked vestibulodynia. <i>F1000Research</i> , <b>2016</b> , 5, 2581	3.6	18
315	Association between Placental Lesions, Cytokines and Angiogenic Factors in Pregnant Women with Preeclampsia. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157584	3.7	66
314	Characterization of Immunoglobulin A/G Responses During 3 Doses of the Human Papillomavirus-16/18 ASO4-Adjuvanted Vaccine. <i>Sexually Transmitted Diseases</i> , <b>2016</b> , 43, 335-9	2.4	6
313	The influence of oxidative stress and autophagy cross regulation on pregnancy outcome. <i>Cell Stress and Chaperones</i> , <b>2016</b> , 21, 755-62	4	27
312	Alterations in the Genital Microbiota in Women With Spinal Cord Injury. <i>Obstetrics and Gynecology</i> , <b>2016</b> , 127, 273-8	4.9	4
311	Microcephaly associated with maternal Zika virus infection. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 123, 1265-1269	3.7	32
310	The serum brain-derived neurotrophic factor concentration prior to initiation of an in vitro fertilization cycle predicts outcome. <i>Journal of Reproductive Immunology</i> , <b>2016</b> , 116, 46-9	4.2	5
309	Malignant Brenner tumors of the ovary; a population-based analysis. <i>Gynecologic Oncology</i> , <b>2016</b> , 142, 44-49	4.9	24
308	Epidemiology and outcomes of squamous ovarian carcinoma; a population-based study. <i>Gynecologic Oncology</i> , <b>2016</b> , 141, 128-33	4.9	15
307	Autophagy induction by sera from women undergoing an in vitro fertilization cycle varies with subsequent outcome. <i>Journal of Reproductive Immunology</i> , <b>2016</b> , 117, 1-3	4.2	7
306	Elevated circulating adenosine deaminase activity in women with preeclampsia: association with pro-inflammatory cytokine production and uric acid levels. <i>Pregnancy Hypertension</i> , <b>2016</b> , 6, 400-405	2.6	14
305	Reduced Circulating Concentration of Brain-derived Neurotrophic Factor is Associated with Peri- and Post-implantation Failure following In Vitro Fertilization-Embryo Transfer. <i>American Journal of Reproductive Immunology</i> , <b>2016</b> , 75, 36-41	3.8	7
304	Predictive biomarkers of preterm delivery in women with ongoing IVF pregnancies. <i>Journal of Reproductive Immunology</i> , <b>2015</b> , 112, 58-62	4.2	3
303	Pregnancy-related needs of women with vulvovaginal pain syndromes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 335	3.7	2
302	Interferon-gamma gene polymorphism influences the frequency of a Chlamydia trachomatis cervical infection in young women. <i>International Journal of STD and AIDS</i> , <b>2015</b> , 26, 960-4	1.4	2



301	Human Papillomavirus Vaccine-Induced Cytokine Messenger RNA Expression in Vaccinated Women. <i>Viral Immunology</i> , <b>2015</b> , 28, 339-42	1.7	3
300	Interaction between the inducible 70-kDa heat shock protein and autophagy: effects on fertility and pregnancy. <i>Cell Stress and Chaperones</i> , <b>2015</b> , 20, 753-8	4	29
299	Chance or destiny?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 642	3.7	
298	Microorganisms in the female genital tract during pregnancy: tolerance versus pathogenesis. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 73, 383-9	3.8	27
297	αAmylase in Vaginal Fluid: Association With Conditions Favorable to Dominance of Lactobacillus. <i>Reproductive Sciences</i> , <b>2015</b> , 22, 1393-8	3	43
296	Neutrophil gelatinase-associated lipocalin and innate immune responses to bacterial infections. <i>Medical Microbiology and Immunology</i> , <b>2015</b> , 204, 471-9	4	56
295	Elevated serum interleukin-1β levels and interleukin-1β to-interleukin-1 receptor antagonist ratio 1 week after embryo transfer are associated with ectopic pregnancy. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 1190-4	4.8	8
294	HPV vaccination: unanswered questions remain. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 118	3.7	
293	The vaginal microbiome, vaginal anti-microbial defence mechanisms and the clinical challenge of reducing infection-related preterm birth. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 213-8	3.7	105
292	HIV inhibition by lactobacilli: easier in a test tube than in real life. <i>MBio</i> , <b>2015</b> , 6, e01485-15	7.8	6
291	Differential expression of lactic acid isomers, extracellular matrix metalloproteinase inducer, and matrix metalloproteinase-8 in vaginal fluid from women with vaginal disorders. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 1580-5	3.7	25
290	What's true for Escherichia coli is also true for elephants. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2015</b> , 122, 1466	3.7	
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286	Decreased concentration of protease inhibitors: possible contributors to allodynia and hyperalgesia in women with vestibulodynia. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 184.e1-4	6.4	4
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281	Involvement of autophagy in cervical, endometrial and ovarian cancer. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 519-28	7.5	25
280	Mannose-binding lectin gene polymorphism and risk factors for cardiovascular disease in postmenopausal women. <i>Molecular Immunology</i> , <b>2014</b> , 61, 23-7	4.3	6
279	Influence of Vaginal Bacteria and d - and l -Lactic Acid Isomers on Vaginal Extracellular Matrix Metalloproteinase Inducer: Implications for Protection against Upper Genital Tract Infections. <i>MBio</i> , <b>2014</b> , 5,	7.8	1
278	Association between neurotrophin 4 and long-chain polyunsaturated fatty acid levels in mid-trimester amniotic fluid. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 1395-400	3	2
277	Autophagy and female genital tract infections: new insights and research directions. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 121, 801-8	3.7	5
276	Evaluation of clinical and inflammatory markers of subclinical carotid atherosclerosis in postmenopausal women. <i>Menopause</i> , <b>2014</b> , 21, 982-9	2.5	10
275	Human epididymis protein 4 and secretory leukocyte protease inhibitor in vaginal fluid: relation to vaginal components and bacterial composition. <i>Reproductive Sciences</i> , <b>2014</b> , 21, 538-42	3	28
274	The bacterial microbiome in paired vaginal and vestibular samples from women with vulvar vestibulitis syndrome. <i>Pathogens and Disease</i> , <b>2014</b> , 72, 161-6	4.2	12
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271	General Immunology of the Genital Tract <b>2014</b> , 15-64		
270	Diagnostic biomarkers of pro-inflammatory immune-mediated preterm birth. <i>Archives of Gynecology and Obstetrics</i> , <b>2013</b> , 287, 673-85	2.5	22
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268	Silibinin attenuates oxidative metabolism and cytokine production by monocytes from preeclamptic women. <i>Free Radical Research</i> , <b>2013</b> , 47, 268-75	4	42
267	Unique variation in genetic selection among Black North American women and its potential influence on pregnancy outcome. <i>Medical Hypotheses</i> , <b>2013</b> , 81, 919-22	3.8	21
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265	Altered CD16 expression on vaginal neutrophils from women with vaginitis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2013</b> , 167, 96-9	2.4	5
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262	Induction of the 72kDa heat shock protein by glucose ingestion in black pregnant women. <i>Cell Stress and Chaperones</i> , <b>2013</b> , 18, 527-30	4	5
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159	Dexamethasone or interleukin-10 blocks interleukin-1beta-induced uterine contractions in pregnant rhesus monkeys. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 188, 252-63	6.4	111
158	Polymorphism in intron 2 of the fetal interleukin-1 receptor antagonist genotype influences midtrimester amniotic fluid concentrations of interleukin-1beta and interleukin-1 receptor antagonist and pregnancy outcome. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 189, 1413-7	6.4	53

157	Interleukin-1 receptor antagonist gene polymorphism and multifetal pregnancy outcome. <i>American Journal of Obstetrics and Gynecology</i> , <b>2003</b> , 189, 911-4	6.4	33
156	Detection of <i>Ureaplasma urealyticum</i> in second-trimester amniotic fluid by polymerase chain reaction correlates with subsequent preterm labor and delivery. <i>Journal of Infectious Diseases</i> , <b>2003</b> , 187, 518-21	7	191
155	Relation between recurrent vulvovaginal candidiasis, vaginal concentrations of mannose-binding lectin, and a mannose-binding lectin gene polymorphism in Latvian women. <i>Clinical Infectious Diseases</i> , <b>2003</b> , 37, 733-7	11.6	144
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148	Prenatal diagnosis of congenital cytomegalovirus infection by detection of immunoglobulin M antibodies to the 70-kd heat shock protein in fetal serum. <i>American Journal of Obstetrics and Gynecology</i> , <b>2002</b> , 187, 955-9	6.4	10
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