Brandie D Taylor

List of Publications by Year
in descending order

50 papers	2,151 citations	331259 21 h-index	233125 45 g-index
50 all docs	50 docs citations	50 times ranked	2815 citing authors

#	Article	IF	Citations
1	Risk of Sequelae afterChlamydia trachomatisGenital Infection in Women. Journal of Infectious Diseases, 2010, 201, 134-155.	1.9	532
2	Oxidative stress damage-associated molecular signaling pathways differentiate spontaneous preterm birth and preterm premature rupture of the membranes. Molecular Human Reproduction, 2016, 22, 143-157.	1.3	132
3	Identification of novel microbes associated with pelvic inflammatory disease and infertility. Sexually Transmitted Infections, 2016, 92, 441-446.	0.8	130
4	Does Bacterial Vaginosis Cause Pelvic Inflammatory Disease?. Sexually Transmitted Diseases, 2013, 40, 117-122.	0.8	125
5	Chorioamniotic membrane senescence: a signal for parturition?. American Journal of Obstetrics and Gynecology, 2015, 213, 359.e1-359.e16.	0.7	125
6	Serum Leptin Measured in Early Pregnancy Is Higher in Women With Preeclampsia Compared With Normotensive Pregnant Women. Hypertension, 2015, 65, 594-599.	1.3	87
7	Amnion epithelial cellâ€“derived exosomes induce inflammatory changes in uterine cells. American Journal of Obstetrics and Gynecology, 2018, 219, 478.e1-478.e21.	0.7	82
8	Telomere Fragment Induced Amnion Cell Senescence: A Contributor to Parturition?. PLoS ONE, 2015, 10, e0137188.	1.1	74
9	Inflammation biomarkers in vaginal fluid and preterm delivery. Human Reproduction, 2013, 28, 942-952.	0.4	61
10	Variants in Toll-like Receptor 1 and 4 Genes Are Associated With Chlamydia trachomatis Among Women With Pelvic Inflammatory Disease. Journal of Infectious Diseases, 2012, 205, 603-609.	1.9	60
11	Mycoplasma genitalium: An Emerging Cause of Pelvic Inflammatory Disease. Infectious Diseases in Obstetrics and Gynecology, 2011, 2011, 1-9.	0.4	54
12	The impact of female fetal sex on preeclampsia and the maternal immune milieu. Pregnancy Hypertension, 2018, 12, 53-57.	0.6	47
13	Management of Chlamydia trachomatis genital tract infection: screening and treatment challenges. Infection and Drug Resistance, 2011, 4, 19.	1.1	46
14	Analysis of Factors Driving Incident and Ascending Infection and the Role of Serum Antibody inChlamydia trachomatisGenital Tract Infection. Journal of Infectious Diseases, 2016, 213, 523-531.	1.9	45
15	Mid-pregnancy circulating immune biomarkers in women with preeclampsia and normotensive controls. Pregnancy Hypertension, 2016, 6, 72-78.	0.6	43
16	First and second trimester immune biomarkers in preeclamptic and normotensive women. Pregnancy Hypertension, 2016, 6, 388-393.	0.6	41
17	Identification ofChlamydia trachomatisAntigens Recognized by T Cells From Highly Exposed Women Who Limit or Resist Genital Tract Infection. Journal of Infectious Diseases, 2016, 214, 1884-1892.	1.9	34
18	Exploring Inflammatory Mediators in Fetal and Maternal Compartments During Human Parturition. Obstetrics and Gynecology, 2019, 134, 765-773.	1.2	34

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19	Racial Variation in Toll-like Receptor Variants Among Women With Pelvic Inflammatory Disease. Journal of Infectious Diseases, 2013, 207, 940-946.	1.9	29
20	Microvesicles and exosomes released by amnion epithelial cells under oxidative stress cause inflammatory changes in uterine cellsâ€. Biology of Reproduction, 2021, 105, 464-480.	1.2	28
21	Current opinion on the role of testosterone in the development of prostate cancer: a dynamic model. BMC Cancer, 2015, 15, 806.	1.1	27
22	Application of the navigation guide systematic review methodology to evaluate prenatal exposure to particulate matter air pollution and infant birth weight. Environment International, 2021, 148, 106378.	4.8	25
23	Microbial Correlates of Delayed Care for Pelvic Inflammatory Disease. Sexually Transmitted Diseases, 2011, 38, 434-438.	0.8	22
24	Association of daptomycin dosing regimen and mortality in patients with VRE bacteraemia: a review. Journal of Antimicrobial Chemotherapy, 2018, 73, 2277-2283.	1.3	21
25	Regulation of p38 mitogenâ€activated kinaseâ€mediated fetal membrane senescence by statins. American Journal of Reproductive Immunology, 2018, 80, e12999.	1.2	19
26	The Role ofChlamydia trachomatisPolymorphic Membrane Proteins in Inflammation and Sequelae among Women with Pelvic Inflammatory Disease. Infectious Diseases in Obstetrics and Gynecology, 2011, 2011, 1-8.	0.4	18
27	Identifying Syndemics for Sexually Transmitted Infections Among Young Adults in the United States: A Latent Class Analysis. Journal of Adolescent Health, 2019, 64, 319-326.	1.2	18
28	Whole-Exome Sequencing to Identify Novel Biological Pathways Associated With Infertility After Pelvic Inflammatory Disease. Sexually Transmitted Diseases, 2017, 44, 36-42.	0.8	17
29	Early Menarche and Gestational Diabetes Mellitus at First Live Birth. Maternal and Child Health Journal, 2017, 21, 593-598.	0.7	16
30	Risk factors for Mycoplasma genitalium endometritis and incident infection: a secondary data analysis of the T cell Response Against Chlamydia (TRAC) Study. Sexually Transmitted Infections, 2018, 94, 414-420.	0.8	16
31	Unveiling molecular signatures of preeclampsia and gestational diabetes mellitus with multi-omics and innovative cheminformatics visualization tools. Molecular Omics, 2020, 16, 521-532.	1.4	16
32	Tollâ€like receptor variants and cervical Atopobium vaginae infection in women with pelvic inflammatory disease. American Journal of Reproductive Immunology, 2018, 79, e12804.	1.2	15
33	Gene Expression Signatures Can Aid Diagnosis of Sexually Transmitted Infection-Induced Endometritis in Women. Frontiers in Cellular and Infection Microbiology, 2018, 8, 307.	1.8	15
34	Genital Mycoplasmas and Biomarkers of Inflammation and Their Association With Spontaneous Preterm Birth and Preterm Prelabor Rupture of Membranes: A Systematic Review and Meta-Analysis. Frontiers in Microbiology, 2022, 13, 859732.	1.5	15
35	Cross-sectional analysis of Toll-like receptor variants and bacterial vaginosis in Africanâ€“American women with pelvic inflammatory disease: TableÂ1. Sexually Transmitted Infections, 2014, 90, 563-566.	0.8	12
36	Interferon epsilon in the reproductive tract of healthy and genital herpes simplex virusâ€infected pregnant women: Results of a pilot study. American Journal of Reproductive Immunology, 2018, 80, e12995.	1.2	11

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37	Highâ€mobility group box 1 at the time of parturition in women with gestational diabetes mellitus. American Journal of Reproductive Immunology, 2019, 82, e13175.	1.2	11
38	Chlamydia trachomatis Is Associated With Medically Indicated Preterm Birth and Preeclampsia in Young Pregnant Women. Sexually Transmitted Diseases, 2020, 47, 246-252.	0.8	8
39	Circulating Short-Chain Fatty Acids in Preterm Birth: A Pilot Case-Control Study. Reproductive Sciences, 2020, 27, 1181-1186.	1.1	8
40	Immediate Postpartum Long-Acting Reversible Contraception Programs in Texas Hospitals Following Changes to Medicaid Reimbursement Policy. Maternal and Child Health Journal, 2019, 23, 1595-1603.	0.7	7
41	Serum folate levels and urinary arsenic methylation profiles in the US population: NHANES, 2003â€“2012. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 323-334.	1.8	7
42	Fetal sexual dimorphism in systemic soluble fmsâ€like tyrosine kinase 1 among normotensive and preeclamptic women. American Journal of Reproductive Immunology, 2018, 80, e13034.	1.2	5
43	Interferon epsilon and preterm birth subtypes; a new piece of the type I interferon puzzle during pregnancy?. American Journal of Reproductive Immunology, 2022, 87, .	1.2	3
44	Re: "Intake of Probiotic Food and Risk of Preeclampsia in Primiparous Women: The Norwegian Mother and Child Cohort Study". American Journal of Epidemiology, 2012, 175, 476-477.	1.6	2
45	Mycoplasma genitalium and Bacterial Vaginosisâ€“Associated Bacteria in a Nonâ€“Clinic-Based Sample of African American Women. Sexually Transmitted Diseases, 2021, 48, 118-122.	0.8	2
46	Bacterial Vaginosis and Prospective Ultrasound Measures of Uterine Fibroid Incidence and Growth. Epidemiology, 2022, 33, 415-421.	1.2	2
47	Disparities in Prenatal Sexually Transmitted Infections among a Diverse Population of Foreign-Born and US-Born Women. Reproductive Sciences, 2022, 29, 1651.	1.1	2
48	247: Senescence and senescence associated inflammation delineate preterm premature rupture of membranes and spontaneous preterm birth with intact membranes as distinctÂphenotypes. American Journal of Obstetrics and Gynecology, 2016, 214, S145-S146.	0.7	1
49	Developing a Public Health Maternal and Child Health Training Program: Lessons Learned from Five Schools of Public Health. Maternal and Child Health Journal, 2022, , 1.	0.7	1
50	Identification of Mycoplasma genitalium among Mexican women using the Seeplex STD6 ACE Detection kit: are results accurate?. International Journal of STD and AIDS, 2019, 30, 1450-1451.	0.5	0