

Christine L Knox

List of Publications by Year in descending order

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29
papers

1,434
citations

304743

22
h-index

477307

29
g-index

30
all docs

30
docs citations

30
times ranked

1670
citing authors

#	ARTICLE	IF	CITATIONS
1	The placental membrane microbiome is altered among subjects with spontaneous preterm birth with and without chorioamnionitis. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 627.e1-627.e16.	1.3	235
2	The Human <i>Ureaplasma</i> Species as Causative Agents of Chorioamnionitis. <i>Clinical Microbiology Reviews</i> , 2017, 30, 349-379.	13.6	116
3	Microorganisms within Human Follicular Fluid: Effects on IVF. <i>PLoS ONE</i> , 2013, 8, e59062.	2.5	78
4	Experimental amniotic fluid infection in sheep: Effects of <i>Ureaplasma parvum</i> serovars 3 and 6 on preterm or term fetal sheep. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 122.e1-122.e8.	1.3	77
5	Placental Infection With <i>Ureaplasma</i> species Is Associated With Histologic Chorioamnionitis and Adverse Outcomes in Moderately Preterm and Late-Preterm Infants. <i>Journal of Infectious Diseases</i> , 2016, 213, 1340-1347.	4.0	75
6	Chronic Fetal Exposure to <i>Ureaplasma parvum</i> Suppresses Innate Immune Responses in Sheep. <i>Journal of Immunology</i> , 2011, 187, 2688-2695.	0.8	74
7	<i>Ureaplasma parvum</i> and <i>Ureaplasma urealyticum</i> are detected in semen after washing before assisted reproductive technology procedures. <i>Fertility and Sterility</i> , 2003, 80, 921-929.	1.0	73
8	Breastmilk-Saliva Interactions Boost Innate Immunity by Regulating the Oral Microbiome in Early Infancy. <i>PLoS ONE</i> , 2015, 10, e0135047.	2.5	70
9	Inflammation in fetal sheep from intra-amniotic injection of <i>Ureaplasma parvum</i> . <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2010, 299, L852-L860.	2.9	62
10	Microbial colonization of follicular fluid: alterations in cytokine expression and adverse assisted reproduction technology outcomes. <i>Human Reproduction</i> , 2011, 26, 1799-1812.	0.9	58
11	The Severity of Chorioamnionitis in Pregnant Sheep Is Associated with In Vivo Variation of the Surface-Exposed Multiple-Banded Antigen/Gene of <i>Ureaplasma parvum</i> 1. <i>Biology of Reproduction</i> , 2010, 83, 415-426.	2.7	47
12	Hormone-Dependent Bacterial Growth, Persistence and Biofilm Formation – A Pilot Study Investigating Human Follicular Fluid Collected during IVF Cycles. <i>PLoS ONE</i> , 2012, 7, e49965.	2.5	44
13	Comparison of PCR, Nested PCR, and Random Amplified Polymorphic DNA PCR for Detection and Typing of <i>Ureaplasma urealyticum</i> in Specimens from Pregnant Women. <i>Journal of Clinical Microbiology</i> , 1998, 36, 3032-3039.	3.9	42
14	The Role of the Multiple Banded Antigen of <i>Ureaplasma parvum</i> in Intra-Amniotic Infection: Major Virulence Factor or Decoy?. <i>PLoS ONE</i> , 2012, 7, e29856.	2.5	40
15	Per- and poly-fluoroalkyl substances (PFASs) in follicular fluid from women experiencing infertility in Australia. <i>Environmental Research</i> , 2020, 190, 109963.	7.5	39
16	<i>Ureaplasma</i> colonization of amniotic fluid and efficacy of antenatal corticosteroids for preterm lung maturation in sheep. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 200, 96.e1-96.e6.	1.3	35
17	Pulmonary vascular and alveolar development in preterm lambs chronically colonized with <i>Ureaplasma parvum</i> . <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2010, 299, L232-L241.	2.9	33
18	Inflammation of the Fetal Ovine Skin Following in utero Exposure to <i>Ureaplasma parvum</i> . <i>Reproductive Sciences</i> , 2011, 18, 1128-1137.	2.5	30

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19	Modulation of lipopolysaccharide-induced chorioamnionitis by <i>Ureaplasma parvum</i> in sheep. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 399.e1-399.e8.	1.3	26
20	The Role of <i>Ureaplasma urealyticum</i> in Adverse Pregnancy Outcome. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 1997, 37, 45-51.	1.0	24
21	Ventilation-Mediated Injury After Preterm Delivery of <i>Ureaplasma parvum</i> Colonized Fetal Lambs. <i>Pediatric Research</i> , 2010, 67, 630-635.	2.3	23
22	Maternal Administration of Erythromycin Fails to Eradicate Intrauterine <i>Ureaplasma</i> Infection in an Ovine Model. <i>Biology of Reproduction</i> , 2010, 83, 616-622.	2.7	22
23	<i>Ureaplasma parvum</i> Serovar 3 Multiple Banded Antigen Size Variation after Chronic Intra-Amniotic Infection/Colonization. <i>PLoS ONE</i> , 2013, 8, e62746.	2.5	21
24	<i>Ureaplasma</i> Species Multiple Banded Antigen (MBA) Variation Is Associated with the Severity of Inflammation In vivo and In vitro in Human Placentae. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 123.	3.9	21
25	Repeated Intrauterine Exposures to Inflammatory Stimuli Attenuated Transforming Growth Factor- β 2 Signaling in the Ovine Fetal Lung. <i>Neonatology</i> , 2013, 104, 49-55.	2.0	15
26	Interaction of Microbiology and Pathology in Women Undergoing Investigations for Infertility. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2004, 12, 135-145.	1.5	14
27	Fetal inflammation associated with minimal acute morbidity in moderate/late preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F513-F519.	2.8	14
28	TUNEL analysis of DNA fragmentation in mouse unfertilized oocytes: The effect of microorganisms within human follicular fluid collected during IVF cycles. <i>Journal of Reproductive Immunology</i> , 2013, 99, 69-79.	1.9	12
29	<i>Ureaplasma parvum</i> Undergoes Selection In Utero Resulting in Genetically Diverse Isolates Colonizing the Chorioamnion of Fetal Sheep. <i>Biology of Reproduction</i> , 2014, 90, 27.	2.7	8