

# Cecily V Bishop

## List of Publications by Year in descending order

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45  
papers

952  
citations

394421

19  
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454955

30  
g-index

45  
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45  
docs citations

45  
times ranked

958  
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix-free three-dimensional culture of bovine secondary follicles to antral stage: Impact of media formulation and epidermal growth factor (EGF). <i>Theriogenology</i> , 2022, 181, 89-94.	2.1	5
2	Physiological Action of Progesterone in the Nonhuman Primate Oviduct. <i>Cells</i> , 2022, 11, 1534.	4.1	4
3	Increasing vitamin D levels to improve fertilization rates in cattle. <i>Journal of Animal Science</i> , 2022, 100, .	0.5	1
4	History, insights, and future perspectives on studies into luteal function in cattle. <i>Journal of Animal Science</i> , 2022, 100, .	0.5	5
5	Commentary on: Advancements in Microfluidic Systems for the Study of Female Reproductive Biology. <i>Endocrinology</i> , 2021, 162, .	2.8	0
6	Insulin-like growth factor 2 is produced by antral follicles and promotes preantral follicle development in macaques. <i>Biology of Reproduction</i> , 2021, 104, 602-610.	2.7	5
7	Individual and combined effects of 5-year exposure to hyperandrogenemia and Western-style diet on metabolism and reproduction in female rhesus macaques. <i>Human Reproduction</i> , 2021, 36, 444-454.	0.9	14
8	Mild hyperandrogenemia in presence/absence of a high-fat, Western-style diet alters secretory phase endometrial transcriptome in nonhuman primates. <i>F&amp;S Science</i> , 2020, 1, 172-182.	0.9	3
9	Stage-dependent actions of antimüllerian hormone in regulating granulosa cell proliferation and follicular function in the primate ovary. <i>F&amp;S Science</i> , 2020, 1, 161-171.	0.9	2
10	Chronically elevated androgen and/or consumption of a Western-style diet impairs oocyte quality and granulosa cell function in the nonhuman primate periovulatory follicle. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1497-1511.	2.5	25
11	Necroptosis in primate luteolysis: a role for ceramide. <i>Cell Death Discovery</i> , 2019, 5, 67.	4.7	17
12	Chronic hyperandrogenemia and western-style diet beginning at puberty reduces fertility and increases metabolic dysfunction during pregnancy in young adult, female macaques. <i>Human Reproduction</i> , 2018, 33, 694-705.	0.9	27
13	Chronic hyperandrogenemia in the presence and absence of a western-style diet impairs ovarian and uterine structure/function in young adult rhesus monkeys. <i>Human Reproduction</i> , 2018, 33, 128-139.	0.9	36
14	Anti-Müllerian hormone is a survival factor and promotes the growth of rhesus macaque preantral follicles during matrix-free culture. <i>Biology of Reproduction</i> , 2018, 98, 197-207.	2.7	39
15	Vitamin D3 Regulates Follicular Development and Intrafollicular Vitamin D Biosynthesis and Signaling in the Primate Ovary. <i>Frontiers in Physiology</i> , 2018, 9, 1600.	2.8	41
16	Combined androgen excess and Western-style diet accelerates adipose tissue dysfunction in young adult, female nonhuman primates. <i>Human Reproduction</i> , 2017, 32, 1892-1902.	0.9	32
17	Intravenous neutralization of vascular endothelial growth factor reduces vascular function/permeability of the ovary and prevents development of OHSS-like symptoms in rhesus monkeys. <i>Journal of Ovarian Research</i> , 2017, 10, 41.	3.0	5
18	Changes in immune cell distribution and their cytokine/chemokine production during regression of the rhesus macaque corpus luteum. <i>Biology of Reproduction</i> , 2017, 96, 1210-1220.	2.7	13

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19	Knockdown of Progesterone Receptor (PGR) in Macaque Granulosa Cells Disrupts Ovulation and Progesterone Production <sup>1</sup> . <i>Biology of Reproduction</i> , 2016, 94, 109.	2.7	41
20	Anti-Müllerian hormone promotes pre-antral follicle growth, but inhibits antral follicle maturation and dominant follicle selection in primates. <i>Human Reproduction</i> , 2016, 31, 1522-1530.	0.9	63
21	Western-style diet, with and without chronic androgen treatment, alters the number, structure, and function of small antral follicles in ovaries of young adult monkeys. <i>Fertility and Sterility</i> , 2016, 105, 1023-1034.	1.0	13
22	Dynamics of Immune Cell Types Within the Macaque Corpus Luteum During the Menstrual Cycle: Role of Progesterone <sup>1</sup> . <i>Biology of Reproduction</i> , 2015, 93, 112.	2.7	13
23	Exposure of Female Macaques to Western-Style Diet With or Without Chronic T In Vivo Alters Secondary Follicle Function During Encapsulated 3-Dimensional Culture. <i>Endocrinology</i> , 2015, 156, 1133-1142.	2.8	20
24	Effects of hyperandrogenemia and increased adiposity on reproductive and metabolic parameters in young adult female monkeys. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 306, E1292-E1304.	3.5	45
25	Quantification of dynamic changes to blood volume and vascular flow in the primate corpus luteum during the menstrual cycle. <i>Journal of Medical Primatology</i> , 2014, 43, 445-454.	0.6	8
26	Effects of steroid ablation and progestin replacement on the transcriptome of the primate corpus luteum during simulated early pregnancy. <i>Molecular Human Reproduction</i> , 2014, 20, 222-234.	2.8	5
27	Endocrine and local control of the primate corpus luteum. <i>Reproductive Biology</i> , 2013, 13, 259-271.	1.9	64
28	Ovarian Cycle-Specific Regulation of Adipose Tissue Lipid Storage by Testosterone in Female Nonhuman Primates. <i>Endocrinology</i> , 2013, 154, 4126-4135.	2.8	39
29	Progesterone inhibition of oxytocin signaling in endometrium. <i>Frontiers in Neuroscience</i> , 2013, 7, 138.	2.8	18
30	Microarray analysis of the primate luteal transcriptome during chorionic gonadotrophin administration simulating early pregnancy. <i>Molecular Human Reproduction</i> , 2012, 18, 216-227.	2.8	18
31	Elevated androgens during puberty in female rhesus monkeys lead to increased neuronal drive to the reproductive axis: a possible component of polycystic ovary syndrome. <i>Human Reproduction</i> , 2012, 27, 531-540.	0.9	66
32	Contrast-enhanced ultrasound reveals real-time spatial changes in vascular perfusion during early implantation in the macaque uterus. <i>Fertility and Sterility</i> , 2011, 95, 1316-1321.e3.	1.0	25
33	Ovarian surface epitheliectomy in the non-human primate: continued cyclic ovarian function and limited epithelial replacement. <i>Human Reproduction</i> , 2011, 26, 1422-1430.	0.9	12
34	Analysis of microarray data from the macaque corpus luteum; the search for common themes in primate luteal regression. <i>Molecular Human Reproduction</i> , 2011, 17, 143-151.	2.8	19
35	Microarray Analysis of the Transcriptome in the Primate Corpus Luteum During Chorionic Gonadotropin Administration Simulating Early Pregnancy.. <i>Biology of Reproduction</i> , 2010, 83, 127-127.	2.7	0
36	The effects of luteinizing hormone ablation/replacement versus steroid ablation/replacement on gene expression in the primate corpus luteum. <i>Molecular Human Reproduction</i> , 2009, 15, 181-193.	2.8	31

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37	Evaluation of antral follicle growth in the macaque ovary during the menstrual cycle and controlled ovarian stimulation by high-resolution ultrasonography. <i>American Journal of Primatology</i> , 2009, 71, 384-392.	1.7	34
38	Non-genomic actions of progesterone and estrogens in regulating reproductive events in domestic animals. <i>Veterinary Journal</i> , 2008, 176, 270-280.	1.7	24
39	Progesterone suppresses an oxytocin-stimulated signal pathway in COS-7 cells transfected with the oxytocin receptor. <i>Steroids</i> , 2008, 73, 1367-1374.	1.8	7
40	BOARD-INVITED REVIEW: Estrogen and progesterone signaling: Genomic and nongenomic actions in domestic ruminants. <i>Journal of Animal Science</i> , 2008, 86, 299-315.	0.5	31
41	The Ovine Sexually Dimorphic Nucleus of the Medial Preoptic Area Is Organized Prenatally by Testosterone. <i>Endocrinology</i> , 2007, 148, 4450-4457.	2.8	52
42	Reproductive characteristics of endophyte-infected or novel tall fescue fed ewes. <i>Livestock Science</i> , 2006, 104, 103-111.	1.6	7
43	Nongenomic Action of Progesterone Inhibits Oxytocin-Induced Phosphoinositide Hydrolysis and Prostaglandin F <sub>2</sub> ± Secretion in the Ovine Endometrium. <i>Endocrinology</i> , 2006, 147, 937-942.	2.8	23
44	Anti-Mullerian Hormone (AMH) regulates the growth and maturation of primate antral follicles during the menstrual cycle. <i>Reproduction Abstracts</i> , 0, , .	0.0	0
45	Transcriptome in small antral follicles of monkeys on a western-style diet with/without testosterone. <i>Reproduction Abstracts</i> , 0, , .	0.0	0