Cecily V Bishop

List of Publications by Year
in descending order

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Version: 2024-02-01

45 papers	952 citations	394421 19 h-index	454955 30 g-index
45 all docs	45 docs citations	45 times ranked	958 citing authors

#	Article	IF	Citations
1	Elevated androgens during puberty in female rhesus monkeys lead to increased neuronal drive to the reproductive axis: a possible component of polycystic ovary syndrome. Human Reproduction, 2012, 27, 531-540.	0.9	66
2	Endocrine and local control of the primate corpus luteum. Reproductive Biology, 2013, 13, 259-271.	1.9	64
3	Anti-MÃ¼llerian hormone promotes pre-antral follicle growth, but inhibits antral follicle maturation and dominant follicle selection in primates. Human Reproduction, 2016, 31, 1522-1530.	0.9	63
4	The Ovine Sexually Dimorphic Nucleus of the Medial Preoptic Area Is Organized Prenatally by Testosterone. Endocrinology, 2007, 148, 4450-4457.	2.8	52
5	Effects of hyperandrogenemia and increased adiposity on reproductive and metabolic parameters in young adult female monkeys. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E1292-E1304.	3.5	45
6	Knockdown of Progesterone Receptor (PGR) in Macaque Granulosa Cells Disrupts Ovulation and Progesterone Production1. Biology of Reproduction, 2016, 94, 109.	2.7	41
7	Vitamin D3 Regulates Follicular Development and Intrafollicular Vitamin D Biosynthesis and Signaling in the Primate Ovary. Frontiers in Physiology, 2018, 9, 1600.	2.8	41
8	Ovarian Cycle-Specific Regulation of Adipose Tissue Lipid Storage by Testosterone in Female Nonhuman Primates. Endocrinology, 2013, 154, 4126-4135.	2.8	39
9	Anti-MÃ¼llerian hormone is a survival factor and promotes the growth of rhesus macaque preantral follicles during matrix-free cultureâ€. Biology of Reproduction, 2018, 98, 197-207.	2.7	39
10	Chronic hyperandrogenemia in the presence and absence of a western-style diet impairs ovarian and uterine structure/function in young adult rhesus monkeys. Human Reproduction, 2018, 33, 128-139.	0.9	36
11	Evaluation of antral follicle growth in the macaque ovary during the menstrual cycle and controlled ovarian stimulation by highâ€resolution ultrasonography. American Journal of Primatology, 2009, 71, 384-392.	1.7	34
12	Combined androgen excess and Western-style diet accelerates adipose tissue dysfunction in young adult, female nonhuman primates. Human Reproduction, 2017, 32, 1892-1902.	0.9	32
13	BOARD-INVITED REVIEW: Estrogen and progesterone signaling: Genomic and nongenomic actions in domestic ruminants. Journal of Animal Science, 2008, 86, 299-315.	0.5	31
14	The effects of luteinizing hormone ablation/replacement versus steroid ablation/replacement on gene expression in the primate corpus luteum. Molecular Human Reproduction, 2009, 15, 181-193.	2.8	31
15	Chronic hyperandrogenemia and western-style diet beginning at puberty reduces fertility and increases metabolic dysfunction during pregnancy in young adult, female macaques. Human Reproduction, 2018, 33, 694-705.	0.9	27
16	Contrast-enhanced ultrasound reveals real-time spatial changes in vascular perfusion during early implantation in the macaque uterus. Fertility and Sterility, 2011, 95, 1316-1321.e3.	1.0	25
17	Chronically elevated androgen and/or consumption of a Western-style diet impairs oocyte quality and granulosa cell function in the nonhuman primate periovulatory follicle. Journal of Assisted Reproduction and Genetics, 2019, 36, 1497-1511.	2.5	25
18	Non-genomic actions of progesterone and estrogens in regulating reproductive events in domestic animals. Veterinary Journal, 2008, 176, 270-280.	1.7	24

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19	Nongenomic Action of Progesterone Inhibits Oxytocin-Induced Phosphoinositide Hydrolysis and Prostaglandin F2Î± Secretion in the Ovine Endometrium. Endocrinology, 2006, 147, 937-942.	2.8	23
20	Exposure of Female Macaques to Western-Style Diet With or Without Chronic T In Vivo Alters Secondary Follicle Function During Encapsulated 3-Dimensional Culture. Endocrinology, 2015, 156, 1133-1142.	2.8	20
21	Analysis of microarray data from the macaque corpus luteum; the search for common themes in primate luteal regression. Molecular Human Reproduction, 2011, 17, 143-151.	2.8	19
22	Microarray analysis of the primate luteal transcriptome during chorionic gonadotrophin administration simulating early pregnancy. Molecular Human Reproduction, 2012, 18, 216-227.	2.8	18
23	Progesterone inhibition of oxytocin signaling in endometrium. Frontiers in Neuroscience, 2013, 7, 138.	2.8	18
24	Necroptosis in primate luteolysis: a role for ceramide. Cell Death Discovery, 2019, 5, 67.	4.7	17
25	Individual and combined effects of 5-year exposure to hyperandrogenemia and Western-style diet on metabolism and reproduction in female rhesus macaques. Human Reproduction, 2021, 36, 444-454.	0.9	14
26	Dynamics of Immune Cell Types Within the Macaque Corpus Luteum During the Menstrual Cycle: Role of Progesterone1. Biology of Reproduction, 2015, 93, 112.	2.7	13
27	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. Fertility and Sterility, 2016, 105, 1023-1034.	1.0	13
28	Changes in immune cell distribution and their cytokine/chemokine production during regression of the rhesus macaque corpus luteumâ€. Biology of Reproduction, 2017, 96, 1210-1220.	2.7	13
29	Ovarian surface epitheliectomy in the non-human primate: continued cyclic ovarian function and limited epithelial replacement. Human Reproduction, 2011, 26, 1422-1430.	0.9	12
30	Quantification of dynamic changes to blood volume and vascular flow in the primate corpus luteum during the menstrual cycle. Journal of Medical Primatology, 2014, 43, 445-454.	0.6	8
31	Reproductive characteristics of endophyte-infected or novel tall fescue fed ewes. Livestock Science, 2006, 104, 103-111.	1.6	7
32	Progesterone suppresses an oxytocin-stimulated signal pathway in COS-7 cells transfected with the oxytocin receptor. Steroids, 2008, 73, 1367-1374.	1.8	7
33	Effects of steroid ablation and progestin replacement on the transcriptome of the primate corpus luteum during simulated early pregnancy. Molecular Human Reproduction, 2014, 20, 222-234.	2.8	5
34	Intravenous neutralization of vascular endothelial growth factor reduces vascular function/permeability of the ovary and prevents development of OHSS-like symptoms in rhesus monkeys. Journal of Ovarian Research, 2017, 10, 41.	3.0	5
35	Insulin-like growth factor 2 is produced by antral follicles and promotes preantral follicle development in macaquesâ€. Biology of Reproduction, 2021, 104, 602-610.	2.7	5
36	Matrix-free three-dimensional culture of bovine secondary follicles to antral stage: Impact of media formulation and epidermal growth factor (EGF). Theriogenology, 2022, 181, 89-94.	2.1	5

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37	History, insights, and future perspectives on studies into luteal function in cattle. Journal of Animal Science, 2022, 100, .	0.5	5
38	Physiological Action of Progesterone in the Nonhuman Primate Oviduct. Cells, 2022, 11, 1534.	4.1	4
39	Mild hyperandrogenemia in presence/absence of a high-fat, Western-style dietÂalters secretory phase endometrial transcriptome in nonhuman primates. F&S Science, 2020, 1, 172-182.	0.9	3
40	Stage-dependent actions of antimÃ¼llerian hormone in regulating granulosa cell proliferation and follicular function in the primate ovary. F&S Science, 2020, 1, 161-171.	0.9	2
41	Increasing vitamin D levels to improve fertilization rates in cattle. Journal of Animal Science, 2022, 100, .	0.5	1
42	Commentary on: Advancements in Microfluidic Systems for the Study of Female Reproductive Biology. Endocrinology, 2021, 162, .	2.8	0
43	Microarray Analysis of the Transcriptome in the Primate Corpus Luteum During Chorionic Gonadotropin Administration Simulating Early Pregnancy.. Biology of Reproduction, 2010, 83, 127-127.	2.7	0
44	Anti-Mullerian Hormone (AMH) regulates the growth and maturation of primate antral follicles during the menstrual cycle. Reproduction Abstracts, 0, , .	0.0	0
45	Transcriptome in small antral follicles of monkeys on a western-style diet with/without testosterone. Reproduction Abstracts, 0, , .	0.0	0