

Russell C Hovey

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,802
citations

279487

23
h-index

288905

40
g-index

43
all docs

43
docs citations

43
times ranked

1958
citing authors

#	ARTICLE	IF	CITATIONS
1	Unique Transcriptomic Changes Underlie Hormonal Interactions During Mammary Histomorphogenesis in Female Pigs. <i>Endocrinology</i> , 2022, 163, .	1.4	2
2	Metoclopramide induces preparturient, low-level hyperprolactinemia to increase milk production in primiparous sows. <i>Domestic Animal Endocrinology</i> , 2021, 74, 106517.	0.8	1
3	A Comparative Review of the Cell Biology, Biochemistry, and Genetics of Lactose Synthesis. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 181-196.	1.0	14
4	A Comparative Review of the Extrinsic and Intrinsic Factors Regulating Lactose Synthesis. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 197-215.	1.0	6
5	Evolution and Self-renewal of the Journal of Mammary Gland Biology and Neoplasia. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 217-220.	1.0	0
6	In Utero Exposure to trans-10, cis-12 Conjugated Linoleic Acid Modifies Postnatal Development of the Mammary Gland and its Hormone Responsiveness. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2021, 26, 263-276.	1.0	2
7	In utero exposure to poly [~] and perfluoroalkyl substances (PFASs) and subsequent breast cancer. <i>Reproductive Toxicology</i> , 2020, 92, 112-119.	1.3	31
8	The Onset and Maintenance of Human Lactation and its Endocrine Regulation. , 2020, , 189-205.		3
9	Folate Deficiency Inhibits Development of the Mammary Gland and its Associated Lymphatics in FVB Mice. <i>Journal of Nutrition</i> , 2020, 150, 2120-2130.	1.3	6
10	<i>Trans</i> Fatty Acids Stimulated Mammary Gland Growth in Ovariectomized Mice is Fatty Acid Type and Isomer Specific. <i>Lipids</i> , 2017, 52, 223-233.	0.7	6
11	The Transcriptome of Estrogen-Independent Mammary Growth in Female Mice Reveals That Not All Mammary Glands Are Created Equally. <i>Endocrinology</i> , 2017, 158, 3126-3139.	1.4	6
12	TRIENNIAL LACTATION SYMPOSIUM/BOLFA: Dietary regulation of allometric ductal growth in the mammary glands ^{1,2} . <i>Journal of Animal Science</i> , 2017, 95, 5664-5674.	0.2	5
13	Regulation and localization of vascular endothelial growth factor within the mammary glands during the transition from late gestation to lactation. <i>Domestic Animal Endocrinology</i> , 2016, 54, 37-47.	0.8	15
14	Mammary gland developmentâ€™s not just about estrogen. <i>Journal of Dairy Science</i> , 2016, 99, 875-883.	1.4	34
15	Abnormal Mammary Development in 129:STAT1-Null Mice is Stroma-Dependent. <i>PLoS ONE</i> , 2015, 10, e0129895.	1.1	9
16	The Journal of Mammary Gland Biology and Neoplasia into the Future - the Potential of Plasticity and Pluripotency. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2015, 20, 1-3.	1.0	3
17	Alcohol intake stimulates epithelial proliferation in an authentic model of the human breast. <i>Reproductive Toxicology</i> , 2015, 54, 93-100.	1.3	4
18	Sequencing the transcriptome of milk production: milk trumps mammary tissue. <i>BMC Genomics</i> , 2013, 14, 872.	1.2	44

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19	A novel first exon directs hormone-sensitive transcription of the pig prolactin receptor. <i>Journal of Molecular Endocrinology</i> , 2013, 51, 1-13.	1.1	34
20	Diet-induced metabolic change induces estrogen-independent allometric mammary growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 16294-16299.	3.3	24
21	Growth and development of the mammary glands of livestock: A veritable barnyard of opportunities. <i>Seminars in Cell and Developmental Biology</i> , 2012, 23, 557-566.	2.3	66
22	Reproductive abnormalities in mice expressing omega-3 fatty acid desaturase in their mammary glands. <i>Transgenic Research</i> , 2011, 20, 283-292.	1.3	16
23	Atrazine and Breast Cancer: A Framework Assessment of the Toxicological and Epidemiological Evidence. <i>Toxicological Sciences</i> , 2011, 123, 441-459.	1.4	55
24	Cloning and expression of a unique short form of the porcine prolactin receptor. <i>Journal of Molecular Endocrinology</i> , 2011, 46, 51-62.	1.1	13
25	Quantitative Assessment of Mammary Gland Development in Female Long Evans Rats Following In Utero Exposure to Atrazine. <i>Toxicological Sciences</i> , 2011, 119, 380-390.	1.4	32
26	Diverse and Active Roles for Adipocytes During Mammary Gland Growth and Function. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2010, 15, 279-290.	1.0	143
27	Editorial: The Mammary Stroma in Normal Development and Function. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2010, 15, 275-277.	1.0	18
28	Tissue-specific regulation of porcine prolactin receptor expression by estrogen, progesterone, and prolactin. <i>Journal of Endocrinology</i> , 2009, 202, 153-166.	1.2	33
29	Methods for Collecting Milk from Mice. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2009, 14, 397-400.	1.0	63
30	Hormone interactions confer specific proliferative and histomorphogenic responses in the porcine mammary gland. <i>Domestic Animal Endocrinology</i> , 2009, 37, 124-138.	0.8	33
31	Historical Perspectives of Prolactin and Growth Hormone as Mammogens, Lactogens and Galactagogues—Agog for the Future!. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2008, 13, 3-11.	1.0	35
32	A 5â€² distal palindrome within the mouse mammary tumor virus-long terminal repeat recruits a mammary gland-specific complex and is required for a synergistic response to progesterone plus prolactin. <i>Journal of Molecular Endocrinology</i> , 2008, 41, 75-90.	1.1	9
33	Effects of Neonatal Exposure to Diethylstilbestrol, Tamoxifen, and Toremifene on the BALB/c Mouse Mammary Gland1. <i>Biology of Reproduction</i> , 2005, 72, 423-435.	1.2	42
34	Prolactin-induced expression of vascular endothelial growth factor via Egr-1. <i>Molecular and Cellular Endocrinology</i> , 2005, 232, 9-19.	1.6	73
35	Morphogenesis of Mammary Gland Development. <i>Advances in Experimental Medicine and Biology</i> , 2004, 554, 219-228.	0.8	38
36	Local Insulin-Like Growth Factor-II Mediates Prolactin-Induced Mammary Gland Development. <i>Molecular Endocrinology</i> , 2003, 17, 460-471.	3.7	91

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37	Establishing a framework for the functional mammary gland: from endocrinology to morphology. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2002, 7, 17-38.	1.0	257
38	Transcriptional and spatiotemporal regulation of prolactin receptor mRNA and cooperativity with progesterone receptor function during ductal branch growth in the mammary gland. <i>Developmental Dynamics</i> , 2001, 222, 192-205.	0.8	96
39	Transcriptional Regulation of Vascular Endothelial Growth Factor Expression in Epithelial and Stromal Cells during Mouse Mammary Gland Development. <i>Molecular Endocrinology</i> , 2001, 15, 819-831.	3.7	60
40	C/EBP β (CCAAT/Enhancer Binding Protein) Controls Cell Fate Determination during Mammary Gland Development. <i>Molecular Endocrinology</i> , 2000, 14, 359-368.	3.7	146
41	Regulation of mammary gland growth and morphogenesis by the mammary fat pad: a species comparison. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 1999, 4, 53-68.	1.0	190
42	The proliferation of mouse mammary epithelial cells in response to specific mitogens is modulated by the mammary fat pad in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 1998, 34, 385-392.	0.7	26