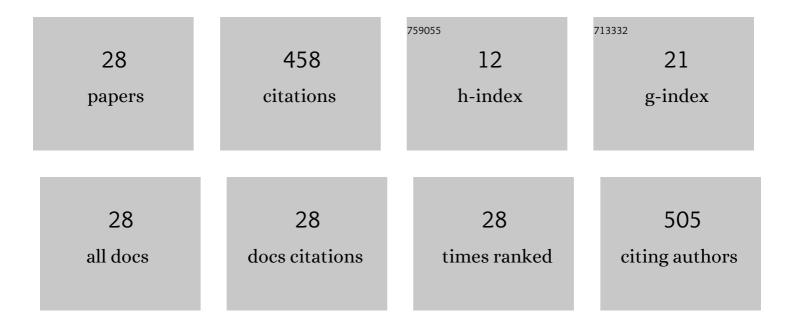
## Divakar Justus Ambrose

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3982340/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Repeatability of anogenital distance measurements from birth to maturity and at different physiological states in female Holstein cattle. Journal of Dairy Science, 2022, 105, 2699-2707.	1.4	7
2	Effects of dietary butyrate supplementation and oral nonsteroidal anti-inflammatory drug administration on serum inflammatory markers and productivity of dairy cows during the calving transition. Journal of Dairy Science, 2022, 105, 4144-4155.	1.4	3
3	Associations between anogenital distance and measures of fertility in lactating North American Holstein cows: A validation study. Journal of Dairy Science, 2022, 105, 6339-6352.	1.4	8
4	Effects of dietary butyrate supplementation and oral nonsteroidal antiinflammatory drug administration on uterine inflammation and interval to first ovulation in postpartum dairy cows. JDS Communications, 2022, 3, 362-367.	0.5	0
5	Differing planes of pre- and postweaning phase nutrition in Holstein heifers: II. Effects on circulating leptin, luteinizing hormone, and age at puberty. Journal of Dairy Science, 2021, 104, 1153-1163.	1.4	9
6	Relationship of anogenital distance with fertility in nulliparous Holstein heifers. Journal of Dairy Science, 2021, 104, 8256-8264.	1.4	10
7	Anti-Müllerian hormone in grazing dairy cows: Identification of factors affecting plasma concentration, relationship with phenotypic fertility, and genome-wide associations. Journal of Dairy Science, 2019, 102, 11622-11635.	1.4	19
8	Repeatability of antral follicle counts and anti-Müllerian hormone and their associations determined at an unknown stage of follicular growth and an expected day of follicular wave emergence in dairy cows. Theriogenology, 2017, 92, 90-94.	0.9	21
9	Relationships among early postpartum luteal activity, parity, and insemination outcomes based on in-line milk progesterone profiles in Canadian Holstein cows. Theriogenology, 2017, 100, 32-41.	0.9	18
10	Characterization of the variability and repeatability of gonadotropin-releasing hormone–induced luteinizing hormone responses in dairy cows within a synchronized ovulation protocol. Journal of Dairy Science, 2017, 100, 6753-6762.	1.4	4
11	Characterization of anogenital distance and its relationship to fertility in lactating Holstein cows. Journal of Dairy Science, 2017, 100, 9815-9823.	1.4	20
12	Dynamics of pre- and post-insemination progesterone profiles and insemination outcomes determined by an in-line milk analysis system in primiparous and multiparous Canadian Holstein cows. Theriogenology, 2017, 102, 147-153.	0.9	18
13	Alterations in bone morphogenetic protein 15, growth differentiation factor 9, and gene expression in granulosa cells in preovulatory follicles of dairy cows given porcine LH. Theriogenology, 2016, 85, 1249-1257.	0.9	10
14	Morphologic and transcriptomic assessment of bovine embryos exposed to dietary long-chain fatty acids. Reproduction, 2016, 152, 715-726.	1.1	3
15	Effects of prepartum diets supplemented with rolled oilseeds on calf birth weight, postpartum health, feed intake, milk yield, and reproductive performance of dairy cows. Journal of Dairy Science, 2016, 99, 3584-3597.	1.4	13
16	Effects of reducing dietary starch content by replacing barley grain with wheat dried distillers grains plus solubles in dairy cow rations on ovarian function. Journal of Dairy Science, 2016, 99, 2762-2774.	1.4	4
17	A prepartum diet supplemented with oilseeds high in oleic or linoleic acid reduced GnRH-induced LH release in dairy cows during second week postpartum. Reproductive Biology and Endocrinology, 2015, 13, 69.	1.4	8
18	Low-dose natural prostaglandin F2α (dinoprost) at timed insemination improves conception rate in dairy cattle. Theriogenology, 2015, 83, 529-534.	0.9	22

#	Article	IF	CITATIONS
19	Progesterone supplementation before timed AI increased ovulation synchrony and pregnancy per AI, and supplementation after timed AI reduced pregnancy losses in lactating dairy cows. Theriogenology, 2013, 79, 833-841.	0.9	51
20	Relationships between endometrial cytology and interval to first ovulation, and pregnancy in postpartum dairy cows in a single herd. Research in Veterinary Science, 2011, 91, e149-e153.	0.9	17
21	The applications of timed artificial insemination and timed embryo transfer in reproductive management of dairy cattle. Revista Brasileira De Zootecnia, 2010, 39, 383-392.	0.3	6
22	Plasma luteinizing hormone concentrations in cows given repeated treatments or three different doses of gonadotropin releasing hormone. Theriogenology, 2009, 71, 984-992.	0.9	14
23	The effect of porcine luteinizing hormone in the synchronization of ovulation and corpus luteum development in nonlactating cows. Theriogenology, 2009, 72, 120-128.	0.9	12
24	Short Communication: Pregnancy Rates to Timed Artificial Insemination in Holstein Heifers Given Prostaglandin F21± Twenty-Four Hours Before or Concurrent with Removal of an Intravaginal Progesterone-Releasing Insert. Journal of Dairy Science, 2008, 91, 2678-2683.	1.4	10
25	Fecal and Urinary Lignans, Intrafollicular Estradiol, and Endometrial Receptors in Lactating Dairy Cows Fed Diets Supplemented with Hydrogenated Animal Fat, Flaxseed or Sunflower Seed. Journal of Reproduction and Development, 2008, 54, 439-446.	0.5	5
26	Diets enriched in unsaturated fatty acids enhance early embryonic development in lactating Holstein cows. Theriogenology, 2007, 68, 949-957.	0.9	90
27	Progesterone (CIDR)-based timed AI protocols using GnRH, porcine LH or estradiol cypionate for dairy heifers: Ovarian and endocrine responses and pregnancy rates. Theriogenology, 2005, 64, 1457-1474.	0.9	26
28	Effect of dietary energy and protein density on body composition, attainment of puberty, and ovarian follicular dynamics in dairy heifers. Theriogenology, 2003, 60, 707-725.	0.9	30