

# M A Hannan

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

373  
citations

840585

11  
h-index

794469

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

224  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Secretion of equine chorionic gonadotropin and its association with supplementary corpus luteum formation and progesterone concentration in Hokkaido native pony recipient mares. <i>Domestic Animal Endocrinology</i> , 2020, 72, 106424.                                      | 0.8 | 2         |
| 2  | Serum concentrations and testicular expressions of insulin-like peptide 3 and Anti-Müllerian hormone in normal and cryptorchid male horses. <i>Theriogenology</i> , 2020, 154, 135-142.   | 0.9 | 6         |
| 3  | Birth of first foals through embryo transfer after artificial insemination using frozen semen in Japan. <i>Journal of Reproduction and Development</i> , 2020, 66, 193-197.   | 0.5 | 2         |
| 4  | Inhibitory effects of long-term repeated treatments of a sustainable GnRH antagonist, degarelix acetate, on caprine testicular functions. <i>Journal of Reproduction and Development</i> , 2020, 66, 587-592.   | 0.5 | 2         |
| 5  | Successful embryo transfer from Hokkaido native pony after artificial insemination with frozen semen. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 241-244.   | 0.3 | 5         |
| 6  | Age related and seasonal changes of plasma concentrations of insulin-like peptide 3 and testosterone from birth to early-puberty in Thoroughbred male horses. <i>Theriogenology</i> , 2019, 132, 212-217.   | 0.9 | 8         |
| 7  | Plasma IGF-I, INSL3, testosterone, inhibin concentrations and scrotal circumferences surrounding puberty in Japanese Black beef bulls with normal and abnormal semen. <i>Theriogenology</i> , 2018, 114, 54-62.   | 0.9 | 17        |
| 8  | LH and testosterone secretions in response to GnRH challenge in pubertal Japanese Black beef bulls with normal and abnormal semen. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1829-1833.  | 0.3 | 3         |
| 9  | Relationships of plasma insulin-like peptide 3, testosterone, inhibin, and insulin-like growth factor-I concentrations with scrotal circumference and testicular weight in Japanese Black beef bull calves. <i>Journal of Reproduction and Development</i> , 2018, 64, 401-407. | 0.5 | 10        |
| 10 | Changes of plasma concentrations of insulin-like peptide 3 and testosterone, and their association with scrotal circumference during pubertal development in male goats. <i>Theriogenology</i> , 2017, 92, 51-56.   | 0.9 | 17        |
| 11 | Effects of long-acting GnRH antagonist, degarelix acetate, on plasma insulin-like peptide 3, testosterone and luteinizing hormone concentrations, and scrotal circumference in male goats. <i>Theriogenology</i> , 2017, 88, 228-235.   | 0.9 | 12        |
| 12 | Fetal gender prediction based on maternal plasma testosterone and insulin-like peptide 3 concentrations at midgestation and late gestation in cattle. <i>Theriogenology</i> , 2016, 86, 1764-1773.  | 0.9 | 11        |
| 13 | Acute regulation of plasma insulin-like peptide 3 concentrations by luteinizing hormone in male goats. <i>Theriogenology</i> , 2016, 86, 749-756.   | 0.9 | 10        |
| 14 | Plasma insulin-like peptide 3 concentrations are acutely regulated by luteinizing hormone in pubertal Japanese Black beef bulls. <i>Theriogenology</i> , 2015, 84, 1530-1535.   | 0.9 | 16        |
| 15 | Role of LH in luteolysis and growth of the ovulatory follicle and estradiol regulation of LH secretion in heifers. <i>Theriogenology</i> , 2012, 77, 1442-1452.   | 0.9 | 21        |
| 16 | Inhibition of prostaglandin biosynthesis during postluteolysis and effects on CL regression, prolactin, and ovulation in heifers. <i>Theriogenology</i> , 2012, 78, 443-454.  | 0.9 | 16        |
| 17 | Direct effect of PGF <sub>2</sub> pulses on PRL pulses, based on inhibition of PRL or PGF <sub>2</sub> secretion in heifers. <i>Theriogenology</i> , 2012, 78, 678-687.   | 0.9 | 9         |
| 18 | Temporal interrelationships at 15-min intervals among oxytocin, LH, and progesterone during a pulse of a prostaglandin F <sub>2</sub> metabolite in heifers. <i>Animal Reproduction Science</i> , 2012, 133, 63-70.   | 0.5 | 9         |

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|----|--|-----|-----------|
| 19 | Effect of luteinizing hormone oscillations on progesterone concentrations based on treatment with a gonadotropin-releasing hormone antagonist in heifers. <i>Domestic Animal Endocrinology</i> , 2011, 40, 119-127.                              | 0.8 | 27        |
| 20 | Luteolysis and associated interrelationships among circulating PGF <sub>2</sub> ±, progesterone, LH, and estradiol in mares. <i>Domestic Animal Endocrinology</i> , 2011, 41, 174-184.   | 0.8 | 35        |
| 21 | Effects of inhibition of prostaglandin F <sub>2</sub> ± biosynthesis during preluteolysis and luteolysis in heifers. <i>Theriogenology</i> , 2011, 76, 640-651.  | 0.9 | 23        |
| 22 | Intrapulse temporality between pulses of a metabolite of prostaglandin F <sub>2</sub> ± and circulating concentrations of progesterone before, during, and after spontaneous luteolysis in heifers. <i>Theriogenology</i> , 2010, 74, 1179-1186. | 0.9 | 69        |
| 23 | Diurnal variation in LH and temporal relationships between oscillations in LH and progesterone during the luteal phase in heifers. <i>Theriogenology</i> , 2010, 74, 1491-1498.  | 0.9 | 43        |