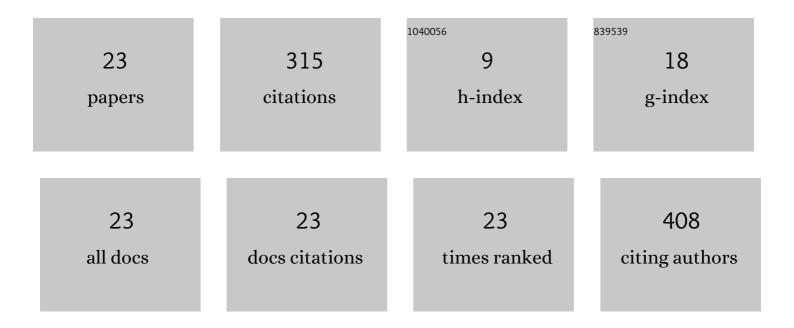
Toru Takahashi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Follicular dynamics during the pre-ovulatory and subsequent first follicular wave stages affect the pregnancy outcome in Japanese Black cows. Journal of Reproduction and Development, 2021, 67, 345-351.	1.4	0
2	Development of enzyme immunoassay for chromogranin A (CgA) and profiling of plasma CgA concentrations in the cow. Animal Science Journal, 2021, 92, e13542.	1.4	0
3	Gene expression profiles in bovine granulocytes reflect the aberration of liver functions. Animal Science Journal, 2020, 91, e13324.	1.4	1
4	Secreted protein of Ly6 domain 1 enhanced bovine trophoblastic cell migration activity. In Vitro Cellular and Developmental Biology - Animal, 2020, 56, 827-831.	1.5	1
5	Use of a prediction method for early pregnancy status utilizing receiver operating characteristic curve analysis of peripheral blood leukocyte interferon-stimulated genes in Japanese-Black cattle. Animal Reproduction Science, 2020, 214, 106283.	1.5	6
6	Development of the Timed Reâ€Insemination (TRIâ€synch) program reâ€Inseminating 24 days after the initial service in dairy cows. Animal Science Journal, 2020, 91, e13477.	1.4	0
7	Characterisation of bovine embryos following prolonged culture in embryonic stem cell medium containing leukaemia inhibitory factor. Reproduction, Fertility and Development, 2019, 31, 1157.	0.4	2
8	Different prostaglandin F ₂ <i>α</i> secretion in response to oxytocin injection between pregnant and nonâ€pregnant cows: effect of the day of oxytocin challenge test for determining the difference. Animal Science Journal, 2018, 89, 332-339.	1.4	4
9	A predictive threshold value for the diagnosis of early pregnancy in cows using interferon-stimulated genes in granulocytes. Theriogenology, 2018, 107, 188-193.	2.1	27
10	A cell-based interferon-tau assay with an interferon-stimulated gene 15 promoter . Biomedical Research, 2018, 39, 13-20.	0.9	7
11	Effect of supplemented sericin on the development, cell number, cryosurvival and number of lipid droplets in cultured bovine embryos. Animal Science Journal, 2017, 88, 241-247.	1.4	5
12	Generation of recombinant bovine interferon tau in the human embryonic kidney cell line and its biological activity. Animal Science Journal, 2017, 88, 1498-1505.	1.4	9
13	Differential gene expression profiling of endometrium during the mid-luteal phase of the estrous cycle between a repeat breeder (RB) and non-RB cows. Reproductive Biology and Endocrinology, 2017, 15, 20.	3.3	24
14	Plasma anti-Müllerian hormone profile in heifers from birth through puberty and relationship with puberty onsetâ€. Biology of Reproduction, 2017, 97, 153-161.	2.7	23
15	Administration of gonadotropin-releasing hormone agonist on Day 5 increases luteal blood flow and improves pregnancy prediction accuracy on Day 14 in recipient Holstein cows. Journal of Reproduction and Development, 2017, 63, 389-399.	1.4	7
16	Pregnancy prediction on the day of embryo transfer (Day 7) and Day 14 by measuring luteal blood flow in dairy cows. Theriogenology, 2016, 86, 1436-1444.	2.1	34
17	Differential neutrophil gene expression in early bovine pregnancy. Reproductive Biology and Endocrinology, 2013, 11, 6.	3.3	90
18	Bone morphogenetic protein 4 accelerates the establishment of bovine trophoblastic cell lines. Reproduction, 2011, 142, 733-743.	2.6	19

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#	Article	IF	CITATIONS
19	Bovine prolactin-related protein-I is anchored to the extracellular matrix through interactions with type IV collagen. Journal of Endocrinology, 2008, 196, 225-234.	2.6	10
20	Developmental Aberrations of Liver Gene Expression in Bovine Fetuses Derived from Somatic Cell Nuclear Transplantation. Cloning and Stem Cells, 2006, 8, 79-95.	2.6	9
21	A Direct Time-Resolved Fluoroimmunoassay (TR-FIA) for Measuring Plasma Estradiol-17.BETA. Concentrations in Cattle. Journal of Veterinary Medical Science, 2004, 66, 225-229.	0.9	13
22	Generation and Characterization of Anti-Leptin Antisera against Synthetic Peptides and Recombinant Protein. Journal of Reproduction and Development, 2004, 50, 717-724.	1.4	8
23	A Direct Time-resolved Fluorescent Immunoassay(TR-FIA) for Measuring Plasma Progesterone Concentration in the Sika Doe (Cervus nippon centralis) Journal of Reproduction and Development, 2001, 47, 119-123.	1.4	16