

Md Mahmudul Hasan Sohel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8245905/publications.pdf>

Version: 2024-02-01

13
papers

866
citations

1039406

9
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

1548
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular and Transcriptional Adaptation of Bovine Granulosa Cells Under Ethanol-Induced Stress <i>In Vitro</i>. Alcohol and Alcoholism, 2021, 56, 383-392.	0.9	1
2	Macronutrient modulation of mRNA and microRNA function in animals: A review. Animal Nutrition, 2020, 6, 258-268.	2.1	8
3	Circulating microRNAs as biomarkers in cancer diagnosis. Life Sciences, 2020, 248, 117473.	2.0	112
4	Oxidative stress modulates the expression of apoptosis-associated microRNAs in bovine granulosa cells in vitro. Cell and Tissue Research, 2019, 376, 295-308.	1.5	37
5	Sulforaphane protects granulosa cells against oxidative stress via activation of NRF2-ARE pathway. Cell and Tissue Research, 2018, 374, 629-641.	1.5	25
6	Impacts of Macronutrients on Gene Expression: Recent Evidence to Understand Productive and Reproductive Performance of Livestock. Turkish Journal of Agriculture: Food Science and Technology, 2018, 6, 203.	0.1	4
7	Concentration dependent antioxidative and apoptotic effects of sulforaphane on bovine granulosa cells in vitro. Theriogenology, 2017, 97, 17-26.	0.9	11
8	Potential role of microRNAs in mammalian female fertility. Reproduction, Fertility and Development, 2017, 29, 8.	0.1	31
9	Extracellular/Circulating MicroRNAs: Release Mechanisms, Functions and Challenges. Achievements in the Life Sciences, 2016, 10, 175-186.	1.3	201
10	Controlled ovarian hyperstimulation induced changes in the expression of circulatory miRNA in bovine follicular fluid and blood plasma. Journal of Ovarian Research, 2015, 8, 81.	1.3	55
11	Identification of types of buffaloes available in Kanihari buffalo pocket of Mymensingh district. Research in Agriculture, Livestock and Fisheries, 2015, 2, 109-115.	0.1	1
12	Exosomal and Non-Exosomal Transport of Extra-Cellular microRNAs in Follicular Fluid: Implications for Bovine Oocyte Developmental Competence. PLoS ONE, 2013, 8, e78505.	1.1	257
13	Characterization and importance of microRNAs in mammalian gonadal functions. Cell and Tissue Research, 2012, 349, 679-690.	1.5	117