Samson O Adeniran

List of Publications by Year
in descending order

11	133	1307366 7	1281743 11
papers	citations	h-index	g-index

11	11	11	138
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Antioxidant Role of Selenium via GPx1 and GPx4 in LPS-Induced Oxidative Stress in Bovine Endometrial Cells. Biological Trace Element Research, 2022, 200, 1140-1155.	1.9	12
2	The ameliorative effect of melatonin on LPS-induced Sertoli cells inflammatory and tight junctions damage via suppression of the TLR4/MyD88/NF-Î°B signaling pathway in newborn calf. Theriogenology, 2022, 179, 103-116.	0.9	18
3	Progesterone regulates inflammation and receptivity of cells via the NF-Î°B and LIF/STAT3 pathways. Theriogenology, 2022, 186, 50-59.	0.9	6
4	LRHâ€A3 and HCG increase pregnancy rate during timed artificial insemination in dairy cows. Animal Science Journal, 2021, 92, e13549.	0.6	6
5	3, 3â€², 5-Triiodo-L-thyronine affects polarity proteins of bovine Sertoli cells via WT1/non-canonical Wnt signaling pathway. Theriogenology, 2020, 148, 8-17.	0.9	1
6	Wilms' tumour 1 (WT1) negatively regulates the expression of connexin 43 via a non-canonical Wnt signalling pathway in cultured bovine Sertoli cells. Reproduction, Fertility and Development, 2020, 32, 522.	0.1	1
7	Influence of Wilms' tumor suppressor gene WT1 on bovine Sertoli cells polarity and tight junctions via non-canonical WNT signaling pathway. Theriogenology, 2019, 138, 84-93.	0.9	15
8	Pharmacological inhibition of TLR4/NFâ€ÎºB with TLR4â€INâ€C34 attenuated microcystinâ€leucine arginine toxicity in bovine Sertoli cells. Journal of Applied Toxicology, 2019, 39, 832-843.	1.4	11
9	Thyroid hormone (T3) is involved in inhibiting the proliferation of newborn calf Sertoli cells via the PI3K/Akt signaling pathway inÂvitro. Theriogenology, 2019, 133, 1-9.	0.9	11
10	Sodium Selenite inhibits mitophagy, downregulation and mislocalization of blood-testis barrier proteins of bovine Sertoli cell exposed to microcystin-leucine arginine (MC-LR) via TLR4/NF-kB and mitochondrial signaling pathways blockage. Ecotoxicology and Environmental Safety, 2018, 166, 165-175.	2.9	27
11	Microcystin-leucine arginine (MC-LR) induced inflammatory response in bovine sertoli cell via TLR4/NF-kB signaling pathway. Environmental Toxicology and Pharmacology, 2018, 63, 115-126.	2.0	25