

Ernest I Kamanga-Sollo

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

337
citations

933447

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1281871

11
g-index

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all docs

11
docs citations

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times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of G protein-coupled estrogen receptor-1 in estradiol 17 β -induced alterations in protein synthesis and protein degradation rates in fused bovine satellite cell cultures. <i>Domestic Animal Endocrinology</i> , 2017, 58, 90-96.	1.6	14
2	Active G protein-coupled receptors (GPCR), matrix metalloproteinases 2/9 (MMP2/9), heparin-binding epidermal growth factor (hbEGF), epidermal growth factor receptor (EGFR), erbB2, and insulin-like growth factor 1 receptor (IGF-1R) are necessary for trenbolone acetate-induced alterations in protein turnover rate of fused bovine satellite cell cultures. <i>Journal of Animal Science</i> , 2016, 94, 2332-2343.	0.5	16
3	Role of G protein-coupled estrogen receptor-1, matrix metalloproteinases 2 and 9, and heparin binding epidermal growth factor-like growth factor in estradiol-17 β -stimulated bovine satellite cell proliferation. <i>Domestic Animal Endocrinology</i> , 2014, 49, 20-26.	1.6	22
4	Epidermal growth factor receptor is required for estradiol-stimulated bovine satellite cell proliferation. <i>Domestic Animal Endocrinology</i> , 2014, 48, 48-55.	1.6	9
5	Role of estrogen receptor-1 (ESR1) and the type 1 insulin-like growth factor receptor (IGFR1) in estradiol-stimulated proliferation of cultured bovine satellite cells. <i>Domestic Animal Endocrinology</i> , 2013, 44, 36-45.	1.6	16
6	Effect of Estradiol-17 β on protein synthesis and degradation rates in fused bovine satellite cell cultures. <i>Domestic Animal Endocrinology</i> , 2010, 39, 54-62.	1.6	46
7	Roles of IGF-I and the estrogen, androgen and IGF-I receptors in estradiol-17 β - and trenbolone acetate-stimulated proliferation of cultured bovine satellite cells. <i>Domestic Animal Endocrinology</i> , 2008, 35, 88-97.	1.6	54
8	Potential role of G-protein-coupled receptor 30 (GPR30) in estradiol-17 β -stimulated IGF-I mRNA expression in bovine satellite cell cultures. <i>Domestic Animal Endocrinology</i> , 2008, 35, 254-262.	1.6	34
9	Insulin-like growth factor binding protein (IGFBP)-3 and IGFBP-5 mediate TGF- β - and myostatin-induced suppression of proliferation in porcine embryonic myogenic cell cultures. <i>Experimental Cell Research</i> , 2005, 311, 167-176.	2.6	29
10	IGF-I mRNA levels in bovine satellite cell cultures: Effects of fusion and anabolic steroid treatment. <i>Journal of Cellular Physiology</i> , 2004, 201, 181-189.	4.1	78
11	Effect of recombinant porcine IGFBP-3 on IGF-I and long-R3-IGF-I-stimulated proliferation and differentiation of L6 myogenic cells. <i>Journal of Cellular Physiology</i> , 2004, 200, 387-394.	4.1	19