

Anthony E Michael

List of Publications by Year in descending order

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18
papers

552
citations

758635

12
h-index

887659

17
g-index

18
all docs

18
docs citations

18
times ranked

535
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential significance of physiological and pharmacological glucocorticoids in early pregnancy. <i>Human Reproduction Update</i> , 2008, 14, 497-517.	5.2	132
2	Glucocorticoid metabolism and reproduction: a tale of two enzymes. <i>Reproduction</i> , 2003, 126, 425-441.	1.1	97
3	Isoforms of 11 β -hydroxysteroid dehydrogenase in human granulosa-lutein cells. <i>Molecular and Cellular Endocrinology</i> , 1997, 132, 43-52.	1.6	51
4	Ovarian 11 β -hydroxysteroid dehydrogenase activity is inversely related to the outcome of in vitro fertilization-embryo transfer treatment cycles. <i>Fertility and Sterility</i> , 1995, 64, 590-598.	0.5	45
5	Relationship between ovarian cortisol:cortisone ratios and the clinical outcome of in vitro fertilization and embryo transfer (IVF-ET). <i>Clinical Endocrinology</i> , 1999, 51, 535-540.	1.2	34
6	Human Granulosa-Lutein Cells Express Functional EP1 and EP2 Prostaglandin Receptors. <i>Biochemical and Biophysical Research Communications</i> , 2001, 285, 1089-1094.	1.0	33
7	Ovarian Modulators of 11 β -Hydroxysteroid Dehydrogenase (11 β HSD) Activity in Follicular Fluid from Bovine and Porcine Large Antral Follicles and Spontaneous Ovarian Cysts1. <i>Biology of Reproduction</i> , 2003, 68, 2157-2163.	1.2	22
8	Effects of Changes in Dietary Intake of Sodium and Potassium and of Metabolic Acidosis on 11 β -Hydroxysteroid Dehydrogenase Activities in Rat Kidney. <i>Nephron Experimental Nephrology</i> , 2000, 8, 44-51.	2.4	21
9	Implication of cortisol and 11 β -hydroxysteroid dehydrogenase enzymes in the development of porcine (<i>Sus scrofa domestica</i>) ovarian follicles and cysts. <i>Reproduction</i> , 2007, 133, 1149-1158.	1.1	21
10	Ovarian 11 β -Hydroxysteroid Dehydrogenase (11 β HSD) Activity Is Suppressed in Women With Anovulatory Polycystic Ovary Syndrome (PCOS): Apparent Role for Ovarian Androgens. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3375-3383.	1.8	19
11	11 β -Hydroxysteroid dehydrogenase enzymes in the testis and male reproductive tract of the boar (<i>Sus</i>) Tj ETQq1 1 0.784314 rgBT /Ove <i>Reproduction</i> , 2007, 134, 473-482.	1.1	18
12	Inactivation of glucocorticoids by 11 β -hydroxysteroid dehydrogenase enzymes increases during the meiotic maturation of porcine oocytes. <i>Reproduction</i> , 2008, 136, 725-732.	1.1	15
13	Life after liquorice: the link between cortisol and conception. <i>Reproductive BioMedicine Online</i> , 2003, 7, 683-690.	1.1	12
14	Role for Prostaglandins in the Regulation of Type 1 11 β -Hydroxysteroid Dehydrogenase in Human Granulosa-Lutein Cells. <i>Endocrinology</i> , 2006, 147, 5865-5872.	1.4	12
15	Expression and activities of 11 β HSD enzymes in the testes and reproductive tracts of sexually immature male pigs. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2009, 115, 98-106.	1.2	11
16	Regulation of glucocorticoid metabolism in the boar testis and caput epididymidis by the gonadotrophin-cAMP signalling pathway. <i>Cell and Tissue Research</i> , 2013, 352, 751-760.	1.5	4
17	Do Biochemical Predictors of IVF Outcome Exist?. , 2004, , 81-109.		4
18	Hormonal Regulation of Glucocorticoid Inactivation and Reactivation in β T3-1 and β T2 Gonadotroph Cells. <i>Biology</i> , 2019, 8, 81.	1.3	1