

Murali Krishna Kota

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

634
citations

840776

11
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

792
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Lh polymorphisms and r-hLh supplementation in GnRh agonist treated ART cycles: A cross sectional study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 222, 119-125.	1.1	15
2	Association between obesity and sperm quality. <i>Andrologia</i> , 2018, 50, e12888.	2.1	55
3	Protective effect of alpha glucosyl hesperidin (G-hesperidin) on chronic vanadium induced testicular toxicity and sperm nuclear DNA damage in male Sprague Dawley rats. <i>Andrologia</i> , 2015, 47, 568-578.	2.1	34
4	Sperm DNA fragmentation assay by sperm chromatin dispersion (SCD): correlation between DNA fragmentation and outcome of intracytoplasmic sperm injection. <i>Reproductive Medicine and Biology</i> , 2014, 13, 87-94.	2.4	30
5	CASA derived human sperm abnormalities: correlation with chromatin packing and DNA fragmentation. <i>Journal of Assisted Reproduction and Genetics</i> , 2012, 29, 1327-1334.	2.5	30
6	Noninsulin-dependent diabetes mellitus: effects on sperm morphological and functional characteristics, nuclear DNA integrity and outcome of assisted reproductive technique. <i>Andrologia</i> , 2012, 44, 490-498.	2.1	65
7	Vitrification of human early cavitating and deflated expanded blastocysts: clinical outcome of 474 cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2009, 26, 523-529.	2.5	13
8	Comparison of follitropin- administered by a pen device with conventional syringe in an ART programme a retrospective study. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2008, 33, 401-407.	1.5	10
9	Assessment of uterine cavity by hysteroscopy in assisted reproduction programme and its influence on pregnancy outcome. <i>Archives of Gynecology and Obstetrics</i> , 2006, 274, 160-164.	1.7	132
10	Development and screening of high producing β -galactosidase activity by clones of CHO-K1 cell line. <i>Process Biochemistry</i> , 2005, 40, 103-106.	3.7	1
11	The influence of sulindac on diabetic cardiomyopathy: A non-invasive evaluation by Doppler echocardiography in streptozotocin-induced diabetic rats. <i>Vascular Pharmacology</i> , 2005, 43, 91-100.	2.1	11
12	Partial reversal by rutin and quercetin of impaired cardiac function in streptozotocin-induced diabetic rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2005, 83, 343-355.	1.4	50
13	Vitrification of human 8-cell embryos, a modified protocol for better pregnancy rates. <i>Reproductive BioMedicine Online</i> , 2005, 11, 434-437.	2.4	116
14	Evaluation of hypoglycemic and antihyperglycemic effects of <i>Datura metel</i> (Linn.) seeds in normal and alloxan-induced diabetic rats. <i>Journal of Ethnopharmacology</i> , 2004, 91, 95-98.	4.1	65
15	FLP mediated recombination of FRT sites in CHO-K1 cell line. <i>International Journal of Biotechnology</i> , 2004, 6, 94.	1.2	0
16	Infarct size limiting effect of apstatin alone and in combination with enalapril, lisinopril and ramipril in rats with experimental myocardial infarction. <i>Pharmacological Research</i> , 2003, 48, 557-563.	7.1	6
17	Case Report: A 54 base pair inactivating mutation of LHCGR in a 28-year old woman with poor ovarian response. <i>F1000Research</i> , 0, 4, 72.	1.6	0
18	Three-dimensional Hysterosalpingo Contrast Sonography with Lignosal as Contrast for Evaluation of Tubal Patency in the Infertile Women – An Observational Cohort Study. <i>American Journal of Sonography</i> , 0, 2, 4.	0.0	1