

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