

CITATION REPORT

List of articles citing

The effect of nitric oxide on sperm cell function and embryo development

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American Journal of Reproductive Immunology, 1999, 42, 327-34.

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#	Paper	IF	Citations
14	Effects of nitric oxide modulating drugs on acrosome reaction in mouse spermatozoa. <i>Korean Journal of Biological Sciences</i> , 2000 , 4, 151-155		
13	Cloning LiteratureWatch. <i>Cloning</i> , 2000 , 2, 101-113		
12	Guanylate cyclase activity and sperm function. <i>Endocrine Reviews</i> , 2002 , 23, 484-94	27.2	49
11	Inducible nitric oxide synthase expression by peritoneal macrophages in endometriosis-associated infertility. <i>Fertility and Sterility</i> , 2002 , 77, 46-51	4.8	76
10	Detection and localization of two constitutive NOS isoforms in bull spermatozoa. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2003 , 32, 321-5	1.1	29
9	Embryotoxicity of the nitric oxide donor sodium nitroprusside in preimplantation bovine embryos in vitro. <i>Animal Reproduction Science</i> , 2006 , 91, 225-36	2.1	11
8	Prolonged gonadotropin-releasing hormone agonist therapy reduced expression of nitric oxide synthase in the endometrium of women with endometriosis and infertility. <i>Fertility and Sterility</i> , 2006 , 85, 1037-44	4.8	26
7	Mobilisation of Ca ²⁺ stores and flagellar regulation in human sperm by S-nitrosylation: a role for NO synthesised in the female reproductive tract. <i>Development (Cambridge)</i> , 2008 , 135, 3677-86	6.6	36
6	Effect of sodium nitroprusside, a nitric oxide donor, and aminoguanidine, a nitric oxide synthase inhibitor, on in vitro development of buffalo (<i>Bubalus bubalis</i>) embryos. <i>Reproduction in Domestic Animals</i> , 2010 , 45, 931-3	1.6	6
5	Sildenafil citrate (Viagra) impairs fertilization and early embryo development in mice. <i>Fertility and Sterility</i> , 2009 , 91, 893-9	4.8	19
4	Sodium nitroprusside suppresses male fertility in vitro. <i>Andrology</i> , 2014 , 2, 899-909	4.2	28
3	Actin-related protein 2/3 complex-based actin polymerization is critical for male fertility. <i>Andrology</i> , 2015 , 3, 937-46	4.2	15
2	Bimodal interplay of reactive oxygen and nitrogen species in physiology and pathophysiology of bovine sperm function.. <i>Theriogenology</i> , 2022 , 187, 82-94	2.8	1
1	Nitric oxide and hormesis. 2023 , 133, 1-17		0