Belen Martinez-Madrid

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/886386/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Expression of Aquaglyceroporins in Spermatozoa from Wild Ruminants Is Influenced by Photoperiod and Thyroxine Concentrations. International Journal of Molecular Sciences, 2022, 23, 2903.	1.8	6
2	Sperm freezability is neither associated with the expression of aquaporin 3 nor sperm head dimensions in dromedary camel (Camelus dromedarius). Theriogenology, 2022, 189, 230-236.	0.9	3
3	Seasonal changes in testosterone and thyroxine concentrations in Mediterranean rams and bucks and their relationship with sperm cryoresistance. Livestock Science, 2021, 249, 104513.	0.6	2
4	Xenotransplantation by injection of a suspension of isolated preantral ovarian follicles and stroma cells under the kidney capsule of nude mice. Fertility and Sterility, 2010, 94, 708-714.	0.5	16
5	Cryopreservation of ovarian tissue: An emerging technology for female germline preservation of endangered species and breeds. Animal Reproduction Science, 2010, 122, 151-163.	0.5	89
6	Chick embryo chorioallantoic membrane (CAM) model: a useful tool to study short-term transplantation of cryopreserved human ovarian tissue. Fertility and Sterility, 2009, 91, 285-292.	0.5	66
7	Quantification and Viability Assessment of Isolated Bovine Primordial and Primary Ovarian Follicles Retrieved Through a Standardized Biopsy Pickâ€Up Procedure. Reproduction in Domestic Animals, 2008, 43, 360-366.	0.6	25
8	Preservation of fertility in young cancer patients: contribution of transmission electron microscopy. Reproductive BioMedicine Online, 2008, 17, 136-150.	1.1	45
9	Development of antral follicles after xenografting of isolated small human preantral follicles. Reproductive BioMedicine Online, 2008, 16, 705-711.	1.1	93
10	Cryopreservation and xenotransplantation of human ovarian tissue: an ultrastructural study. Fertility and Sterility, 2008, 90, 23-32.	0.5	102
11	Autotransplantation of frozen–thawed ovarian tissue in a young woman: ultrastructure and viability of grafted tissue. Fertility and Sterility, 2008, 90, 1215-1218.	0.5	35
12	Cryopreservation of intact human ovary with its vascular pedicle—or cryopreservation of hemiovaries?. Human Reproduction, 2007, 22, 1795-1796.	0.4	19
13	Spermatogonial survival after cryopreservation and short-term orthotopic immature human cryptorchid testicular tissue grafting to immunodeficient mice. Human Reproduction, 2007, 22, 1603-1611.	0.4	175
14	Short-term transplantation of isolated human ovarian follicles and cortical tissue into nude mice. Reproduction, 2007, 134, 253-262.	1.1	187
15	Laparoscopic ovariectomy for whole human ovary cryopreservation: technical aspects. Fertility and Sterility, 2007, 87, 971-975.	0.5	76
16	Apoptosis and ultrastructural assessment after cryopreservation of whole human ovaries with their vascular pedicle. Fertility and Sterility, 2007, 87, 1153-1165.	0.5	113
17	412 VIABILITY OF ENZYMATICALLY ISOLATED BOVINE PRIMORDIAL AND PRIMARY OVARIAN FOLLICLES COLLECTED BY THE BIOPSY PICK-UP TECHNIQUE. Reproduction, Fertility and Development, 2007, 19, 321.	0.1	0
18	Ovarian tissue cryopreservation and transplantation: a review. Human Reproduction Update, 2006, 12, 519-535.	5.2	406

#	Article	IF	CITATIONS
19	Restoration of ovarian function after orthotopic (intraovarian and periovarian) transplantation of cryopreserved ovarian tissue in a woman treated by bone marrow transplantation for sickle cell anaemia: Case report. Human Reproduction, 2006, 21, 183-188.	0.4	135
20	Evaluation of Liberase, a purified enzyme blend, for the isolation of human primordial and primary ovarian follicles. Human Reproduction, 2006, 21, 413-420.	0.4	127
21	The role of cryopreservation for women prior to treatment of malignancy. Current Opinion in Obstetrics and Gynecology, 2005, 17, 333-338.	0.9	50
22	Human Endometrial Epithelial Cells (EEC) Constitutively Express More Intercellular Adhesion Molecule (ICAM)-1 than Endometrial Stromal Cells (ESC) in Culture. American Journal of Reproductive Immunology, 2005, 54, 5-12.	1.2	23
23	Efficacy of in vitro fertilization after chemotherapy. Fertility and Sterility, 2005, 83, 897-901.	0.5	122
24	Technical challenges in freeze–thawing of human ovary: Reply of the Authors. Fertility and Sterility, 2005, 83, 1069-1070.	0.5	11
25	Orthotopic transplantation of fresh ovarian cortex: a report of two cases. Fertility and Sterility, 2005, 84, 1018.e1-1018.e3.	0.5	54
26	Contribution of Transmission Electron Microscopy To the Study of Human Ovarian Tissue Integrity After Enzymatic Isolation, Cryopreservation or Xenografting. Fertility and Sterility, 2005, 84, S104.	0.5	11
27	Ficoll density gradient method for recovery of isolated human ovarian primordial follicles. Fertility and Sterility, 2004, 82, 1648-1653.	0.5	43
28	Freeze-thawing intact human ovary with its vascular pedicle with a passive cooling device. Fertility and Sterility, 2004, 82, 1390-1394.	0.5	173
29	Livebirth after orthotopic transplantation of cryopreserved ovarian tissue. Lancet, The, 2004, 364, 1405-1410.	6.3	1,465