

Oogonia

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Recent Publications on Oogonia:



- [Maternal age and chromosomally abnormal pregnancies: what we know and what we wish we knew.](#)
*PURPOSE OF REVIEW: The relationship between increasing maternal age and...*3rd November, 2009
School of Molecular Biosciences and Center for Reproductive Biology,- Curr Opin Pediatr. 2009
Dec;21(6):703-708. ([DOI Direct Link](#))
- [Pythium burgundicum sp. nov. isolated from soil samples taken in French vineyards.](#)
*During the course of investigation on pythiaceous fungi occurring in the...*3rd November, 2009
Laboratoire de Mycologie et de phytopathologie, Institut Jules Guyot,- FEMS Microbiol Lett. 2009
Nov;301(1):109-14. Epub 2009 Oct 5. ([DOI Direct Link](#))
- [Vasa protein is localized in the germ cells and in the oocyte-associated pyriform follicle cells during early oogenesis in the lizard Podarcis sicula.](#)
*The vasa gene, first identified in Drosophila, is a key determinant for...*7th October, 2009
Dipartimento di Biologia Evoluzionistica Sperimentale, Universita di- Dev Genes Evol. 2009
Jul;219(7):361-7. Epub 2009 Jul 17. ([DOI Direct Link](#))
- [Two new species of Pythium, P. senticosum and P. takayamanum, isolated from cool-temperate forest soil in Japan.](#)
*Pythium senticosum and P. takayamanum spp. nov. were isolated from...*3rd October, 2009
River Basin Research Center, Gifu University, Gifu 501-1193, Japan.- Mycologia. 2009
Jul-Aug;101(4):439-48.
- [The ovary of the bignose fanskate Sympterygia acuta Garman, 1877 \(Chondrichthyes, Rajidae\) in the Bahia Blanca estuary, Argentina: morphology and reproductive features.](#)
*Chondrichthyes have become an important economic resource in recent years....*14th August, 2009
Laboratorio de Histologia Animal, Departamento de Biologia, Bioquimica y- Braz J Biol. 2009
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- [Expression and syntenic analyses of four nanos genes in medaka.](#)
*The gene nanos is essential for germ cell development. Although its...*31st July, 2009
Laboratory of Molecular Genetics for Reproduction, National Institute for- Zoolog Sci. 2009
Feb;26(2):112-8. ([DOI Direct Link](#))
- [Wnt4 Is Associated with the Development of Ovarian Tissue in the Protandrous Black Porgy, Acanthopagrus schlegeli.](#)
*The protandrous black porgy, Acanthopagrus schlegeli, has a striking life...*17th July, 2009
- Biol Reprod. 2009 Jul 15. ([DOI Direct Link](#))
- [The existence of gonadotropin-releasing hormone-like peptides in the neural ganglia and ovary of the abalone, Haliotis asinina L.](#)

- Gonadotropin-releasing hormone (GnRH) is a neuropeptide that is conserved...*17th July, 2009
Department of Anatomy, Faculty of Science, Mahidol University, Rama VI- Acta Histochem. 2009 Jul 13. ([DOI Direct Link](#))
- [Production of Oogonia and Oospores of *Leptolegnia chapmanii* Seymour \(Straminipila: Peronosporomycetes\) in *Aedes aegypti* \(L.\) Larvae at Different Temperatures.](#)
*The aquatic oomycete fungus *Leptolegnia chapmanii* Seymour is pathogenic to...*16th July, 2009
Centro de Estudios Parasitologicos y de Vectores-CEPAVE (CCT-CONICET-LA- Mycopathologia. 2009 Jul 15. ([DOI Direct Link](#))
 - [Analysis of gene expression profiles of microdissected cell populations indicates that testicular carcinoma in situ is an arrested gonocyte.](#)
*Testicular germ cell cancers in young adult men derive from a precursor...*7th July, 2009
Department of Growth and Reproduction, Rigshospitalet, Copenhagen,- Cancer Res. 2009 Jun 15;69(12):5241-50. Epub 2009 Jun 2. ([DOI Direct Link](#))
 - [The number of oogonia and somatic cells in the human female embryo and fetus in relation to whether or not exposed to maternal cigarette smoking.](#)
*BACKGROUND: Prenatal exposure to maternal cigarette smoking or compounds...*26th June, 2009
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 - [Expression pattern of meiosis associated SYCP family members during germline development in chickens.](#)
*Synaptonemal complexes (SCs) are associated with synapsis of homologous...*16th June, 2009
Department of Agricultural Biotechnology and Research Institute for- Reproduction. 2009 Sep;138(3):483-92. Epub 2009 Jun 12. ([DOI Direct Link](#))
 - [In or out stemness: comparing growth factor signalling in mouse embryonic stem cells and primordial germ cells.](#)
*Embryonic stem (ES) cells do not exist in nature but, usually produced...*16th June, 2009
Department of Public Health and Cell Biology, University of Rome "Tor- Curr Stem Cell Res Ther. 2009 May;4(2):87-97.
 - [Oogenesis in teleosts: How fish eggs are formed.](#)
*One of the major objectives of the aquaculture industry is the production...*10th June, 2009
Department of Marine Biology, Israel Oceanographic and Limnological- Gen Comp Endocrinol. 2009 Jun 6. ([DOI Direct Link](#))
 - [Histological and histochemical analysis of the gonadal development of males and females of *Armases rubripes* \(Rathbun 1897\) \(Crustacea, Brachyura, Sesarmidae\).](#)
*The objective of this study was to provide information on the histological...*5th May, 2009
Laboratorio de Histologia e Embriologia, Instituto de Veterinaria,- Braz J Biol. 2009 Feb;69(1):161-9.

Oogonia Patents:



- 4259317- [Preparation for the protection of emerging sugar beets against damping-off, and method of its production](#)
- 6214572- [Programmed cell death and ICH-3](#)
- 6258998- [Method of cloning porcine animals](#)
- 6271436- [Cells and methods for the generation of transgenic pigs](#)

- 6287864- [Gene transfer method with the use of serum-free medium](#)
- 6291740- [Transgenic animals](#)
- 6297243- [Methods of treating hot flashes, estrogen deficiencies and deferring menopause by the administration of a luteinizing hormone antagonist](#)
- 6369294- [Methods comprising apoptosis inhibitors for the generation of transgenic pigs](#)
- 6395958- [Method of producing a polypeptide in an ungulate](#)
- 6426042- [Methods and kits for improving retroviral-mediated gene transfer utilizing molecules, or mixture thereof, containing retroviral binding domains and target cell binding domains](#)
- 6184030- [Biologically-active polymers](#)
- 6180400- [Method of subculturing culturing avian cells at pH 7.8 or above](#)
- 6080912- [Methods for creating transgenic animals](#)
- 4574083- [Isolates of pythium species which are antagonistic to Pythium ultimum](#)
- 4687744- [Artificial culture of the sexual stage of lagenidium giganteum](#)
- 5112381- [Biological control of knapweed by Pythium rostratum](#)
- 5455219- [Biological control of knapweed by Pythium rostratum](#)
- 5849993- [Transgenic mice as a model for metabolic bone diseases](#)
- 5961971- [Biocontrol of fungal soilborne pathogens by Pythium oligandrum](#)
- 6011197- [Method of cloning bovines using reprogrammed non-embryonic bovine cells](#)
- 6027937- [Method for propagation of insecta germ cells](#)
- 6034075- [Method of treating polycystic ovarian syndrome](#)
- 6444873- [MSH5 ablated mice and uses therefor](#)
- 6472204- [Methods for retroviral mediated gene transfer employing molecules, or mixtures thereof, containing retroviral binding domains and target cell binding domains](#)
- 6495129- [Methods of inhibiting hematopoietic stem cells using human myeloid progenitor inhibitory factor-1 \(MPlF-1\) \(Ckbeta-8/MIP-3\)](#)
- 7135278- [Method of screening for therapeutics for infectious diseases](#)
- 7138562- [Transgenic animals](#)
- 7194978- [Inducing sterility in fish by disrupting the development of the GnRH system](#)
- 7211375- [Methods for identifying compounds which modulate the activity of MSH5](#)
- 7361506- [Differentiation of specialized dermal and epidermal cells into neuronal cells](#)
- 7371922- [Nuclear transfer with porcine embryonic stem cells](#)
- 7446170- [Method for gene transfer into target cells with retrovirus](#)
- 7514463- [Lonidamine analogues and their use in male contraception and cancer treatment](#)
- 7547541- [In vitro fertilisation](#)
- 7067251- [Methods of directly selecting cells expressing inserts of interest](#)
- 7033794- [Basolateral sorting signal and inhibitors thereof](#)
- 6949623- [Method for gene transfer into target cells with retrovirus](#)
- 6548740- [Methods for creating transgenic animals](#)
- 6603059- [Method of cloning animals](#)
- 6635802- [Nuclear transfer using cells cultured in serum starvation media containing apoptosis inhibitors](#)
- 6660263- [Oocydin and methods of use for protection of plants from Oomyocyte pathogens](#)
- 6700037- [Method of cloning porcine animals](#)
- 6787359- [Gene transfer methods](#)
- 6794147- [Methods for identifying contraceptive compounds](#)
- 6852498- [Oomycete FtsZ-mt as a target for oomycete-specific antimicrobials](#)
- 6926892- [Protecting plants from oomycete pathogens by treatment with compositions containing serratamolide and oocydin a from Serratia marcescens](#)
- 7592501- [Methods for maintaining genetic stability of inbred animal strains](#)

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Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

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