

## **PUBBLICAZIONI SU RIVISTE INTERNAZIONALI**

1.

### Identification of multipotent cytotrophoblast cells from human first trimester chorionic villi.

Spitalieri P, Cortese G, Pietropolli A, Filareto A, Dolci S, Klinger FG, Giardina E, Di Cesare S, Bernardini L, Lauro D, Scaldaferri ML, Citro G, Novelli G, De Felici M, Sangiuolo F.

Cloning Stem Cells. 2009 Dec;11(4):535-56. Erratum in: Cloning Stem Cells. 2010

Feb;12(1):115. Scaldaferri, H Lucia [corrected to Scaldaferri, M Lucia].

PMID: 20025524 [PubMed - indexed for MEDLINE]

[Related citations](#)

2.

### Inhibition of the c-Abl-TAp63 pathway protects mouse oocytes from chemotherapy-induced death.

Gonfloni S, Di Tella L, Caldarola S, Cannata SM, Klinger FG, Di Bartolomeo C, Mattei M, Candi E, De Felici M, Melino G, Cesareni G.

Nat Med. 2009 Oct;15(10):1179-85. Epub 2009 Sep 27.

PMID: 19783996 [PubMed - indexed for MEDLINE]

[Related citations](#)

3.

### Cell death in fetal oocytes: many players for multiple pathways.

De Felici M, Lobascio AM, Klinger FG.

Autophagy. 2008 Feb 16;4(2):240-2. Epub 2007 Dec 12. Review.

PMID: 18094606 [PubMed - indexed for MEDLINE] **Free Article**

[Related citations](#)

4.

### Analysis of programmed cell death in mouse fetal oocytes.

Lobascio AM, Klinger FG, Scaldaferri ML, Farini D, De Felici M.

Reproduction. 2007 Aug;134(2):241-52.

PMID: 17660234 [PubMed - indexed for MEDLINE] **Free Article**

[Related citations](#)

5.

[Isolation of apoptotic mouse fetal oocytes by AnnexinV assay.](#)

Lobascio AM, Klinger FG, De Felici M.

Int J Dev Biol. 2007;51(2):157-60.

PMID: 17294366 [PubMed - indexed for MEDLINE] **Free Article**

[Related citations](#)

6.

[Stage-variations of anandamide hydrolase activity in the mouse uterus during the natural oestrus cycle.](#)

Klinger FG, Battista N, De Felici M, Maccarrone M.

J Exp Clin Assist Reprod. 2006 Mar 30;3:3.

PMID: 16573810 [PubMed] **Free PMC Article**

[Free full text](#) [Related citations](#)

7.

[c-Flip expression and function in fetal mouse gonocytes.](#)

Giampietri C, Petrungaro S, Klinger FG, Coluccia P, Paone A, Vivarelli E, Filippini A, De Cesaris P, De Felici M, Ziparo E.

FASEB J. 2006 Jan;20(1):124-6. Epub 2005 Nov 1.

PMID: 16263940 [PubMed - indexed for MEDLINE] **Free Article**

[Related citations](#)

8.

[Establishment of oocyte population in the fetal ovary: primordial germ cell proliferation and oocyte programmed cell death.](#)

De Felici M, Klinger FG, Farini D, Scaldaferri ML, Iona S, Lobascio M.

Reprod Biomed Online. 2005 Feb;10(2):182-91. Review.

PMID: 15823221 [PubMed - indexed for MEDLINE]

[Related citations](#)

9.

[Experimental approaches to the study of primordial germ cell lineage and proliferation.](#)

De Felici M, Scaldaferri ML, Lobascio M, Iona S, Nazzicone V, Klinger FG, Farini D.

Hum Reprod Update. 2004 May-Jun;10(3):197-206. Review.

PMID: 15140867 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

10.

[Mouse blastocysts release a lipid which activates anandamide hydrolase in intact uterus.](#)

Maccarrone M, DeFelici M, Klinger FG, Battista N, Fezza F, Dainese E, Siracusa G, Finazzi-Agrò A.

Mol Hum Reprod. 2004 Apr;10(4):215-21. Epub 2004 Feb 16.

PMID: 14985476 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

11.

[Akt/PTEN signaling mediates estrogen-dependent proliferation of primordial germ cells in vitro.](#)

Moe-Behrens GH, Klinger FG, Eskild W, Grotmol T, Haugen TB, De Felici M.

Mol Endocrinol. 2003 Dec;17(12):2630-8. Epub 2003 Oct 2.

PMID: 14525951 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

12.

[Kit regulatory elements required for expression in developing hematopoietic and germ cell lineages.](#)

Cairns LA, Moroni E, Levantini E, Giorgetti A, Klinger FG, Ronzoni S, Tatangelo L, Tiveron C, De Felici M, Dolci S, Magli MC, Giglioni B, Ottolenghi S.

Blood. 2003 Dec 1;102(12):3954-62. Epub 2003 Aug 7.

PMID: 12907433 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

13.

[Myogenic potential of mouse primordial germ cells.](#)

Klinger FG, Scaldaferri ML, Di Carlo A, Baiocchi M, Coletta M, Cossu G, De Felici M.

Int J Dev Biol. 2003 May;47(4):303-5.

PMID: 12755336 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

14.

[KL/KIT co-expression in mouse fetal oocytes.](#)

Doneda L, Klinger FG, Larizza L, De Felici M.

Int J Dev Biol. 2002 Dec;46(8):1015-21.

PMID: 12533025 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

15.

[A comparative study of cytotoxic effects of N-ethyl-N-nitrosourea, adriamycin, and mono-\(2-ethylhexyl\)phthalate on mouse primordial germ cells.](#)

Iona S, Klinger FG, Sisti R, Ciccalese R, Nunziata A, De Felici M.

Cell Biol Toxicol. 2002;18(2):131-45.

PMID: 12046691 [PubMed - indexed for MEDLINE]

[Related citations](#)

16.

[In vitro development of growing oocytes from fetal mouse oocytes: stage-specific regulation by stem cell factor and granulosa cells.](#)

Klinger FG, De Felici M.

Dev Biol. 2002 Apr 1;244(1):85-95.

PMID: 11900461 [PubMed - indexed for MEDLINE]

[Related citations](#)

17.

[Down-regulation of anandamide hydrolase in mouse uterus by sex hormones.](#)

MacCarrone M, De Felici M, Bari M, Klinger F, Siracusa G, Finazzi-Agrò A.

Eur J Biochem. 2000 May;267(10):2991-7.

PMID: 10806398 [PubMed - indexed for MEDLINE] [Free Article](#)

[Related citations](#)

18.

[Derivation in culture of primordial germ cells from cells of the mouse epiblast: phenotypic induction and growth control by Bmp4 signalling.](#)

Pesce M, Gioia Klinger F, De Felici M.

Mech Dev. 2002 Mar;112(1-2):15-24.

PMID: 11850175 [PubMed - indexed for MEDLINE]

[Related citations](#)