

胚子前期

排卵

一卵胞性排卵

多卵胞性排卵

自然排卵

刺激排卵

誘発排卵

過剰排卵

排卵卵子

卵膜《広義の》〔卵包被〕

放線冠

透明帯

卵黄周囲腔

卵黄膜

卵細胞質

卵細胞膜〔形質膜〕

皮質

皮質粒〔表層（顆）粒〕

卵黄質

胚形質

性的結合

交尾

膣交尾（反芻類）

子宮交尾（ブタ，食肉類，ウマ）

頸管交尾（ブタ）

射精

授精

受精

授精能獲得

先〔尖〕体反応

精子運動

精子路

精子授精

精子進入

受精丘

受精膜

卵黄膜

卵黄周囲腔

卵黄周囲液

単精

二精

多精

受精

受精卵

雄性前核

雌性前核

精子星状体

接合

接合生殖

接合子〔受精産物〕

PERIODUS PRE-EMBRYONICA [PRAE-]

Ovulatio

Ovulatio unifollicularis

Ovulatio multifollicularis

Ovulatio spontanea

Ovulatio provocata

Ovulatio inducta

Superovulatio

Ovum ovulatum

Involucra

Corona radiata

Zona pellucida

Spatium perivitellinum

Membrana vitellina

Ovoplasma

Ovolemme [Plasmalemma]

Cortex

Granula corticalia

Deuteroplasma [Vitellus]

Idioplasm

Copulatio

Coitus

Coitus vaginalis (Ru)

Coitus uterinus (su, Car, eq)

Coitus cervicalis (su)

Ejaculatio

Inseminatio

Fertilisatio

Capacitatio

Reactio acrosomalis

Motus spermii

Via spermatica

Impregnatio spermii

Penetratio spermii

Conus fertilisationis

Membrana fertilisationis

Membrana vitellina

Spatium perivitellinum

Liquor perivitellinus

Monospermia

Dispermia

Polyspermia

Conceptio

Ovum fertilisatum [Spermovium]

Pronucleus masculinus

Pronucleus femininus

Aster spermaticus

Conjugatio

Zygosis

Zygota [Conceptus]

PRE-EMBRYONIC PERIOD

ovulation

unifollicular ovulation

multifollicular ovulation

spontaneous ovulation

provocative [stimulating, stimulated] ovulation

induced ovulation

superovulation

ovulated [ovulating] ovum

egg membrane

corona radiata

zona pellucida

perivitelline space

vitelline membrane

ovoplasm, ooplasm

ovolemme, oolemme

cortex

cortical granule

deuteroplasm, vitellus

idioplasm

copulation

coitus, mating

vaginal coitus

uterine coitus

cervical coitus

ejaculation

insemination

fertilization

capacitation

acrosomal reaction

sperm motility

spermatic pathway

sperm impregnation

sperm penetration

fertilization cone

fertilization membrane

vitelline membrane

perivitelline space

perivitelline fluid

monospermy

bispermly

polyspermy

conception, fecundation

fertilized ovum

male pronucleus

female pronucleus

spermatic aster

conjugation

zygosis

zygote [conceptus]

芽体形成

細胞分化

- 全分化性細胞
- 多分化性細胞
- 単一分化性細胞

決定

- 非決定細胞
- 決定細胞

桑実胚形成

卵（分）割

- 決定卵（分）割
- 非決定卵（分）割
- 全卵（分）割
- 均等卵（分）割
- 卵（分）剖面
- 経卵（分）剖面
- 赤道卵（分）剖面
- 正接卵（分）剖面

割球

- 大割球
- 小割球

球形胚

桑実胚

Blastogenesis

Differentiatio cellulae

- Cellula omnipotens
- Cellula pluripotens
- Cellula unipotens

Determinatio

- Cellula indeterminata
- Cellula determinata

Morulatio

Fissio

- Fissio determinata
- Fissio indeterminata
- Fissio holoblastica [Fissio totalis]
- Fissio equalis
- Planum fissionis
- Planum fissionis meridionale
- Planum fissionis equatoriale
- Planum fissionis tangentiale

Blastomerus

- Macromerus
- Micromerus

Spheroideum [Sphaeroideum]⁶

Morula

blastogenesis

cell differentiation

- omnipotent [totipotent] cell
- pluripotent [multipotent] cell
- unipotent cell

determination

- indeterminated cell
- determined cell

morulation

cleavage

- determinate cleavage
- indeterminate cleavage
- holoblastic [total] cleavage
- equal cleavage
- cleavage plane
- meridional cleavage plane
- equatorial cleavage plane
- tangential cleavage plane

blastomere

- macromere
- micromere

spheroideum

morula

コンパクトション

Compactio⁷

compaction

胞胚形成

胚盤胞 [胞胚]

単層性胚盤胞

- 栄養膜
- 胚盤胞腔
- 内細胞塊 [胚盤葉]

二層性胚盤胞

- 胚部 [胚結節]
- 上胚盤葉 [胚盤葉上層]
- 下胚盤葉 [胚盤葉下層]
- 栄養膜
- 胚外下胚盤葉
- 一次卵黄囊

三層性胚盤胞

- 胚盤
- 胚性 [胚内] 外胚葉
- 胚性 [胚内] 内胚葉
- 胚結節拡張 (食肉類)
- 胚包
- 胚包拡張 (ブク, 反芻類)

栄養膜

- 栄養膜細胞層
- 栄養膜合体層
- 胚内外胚葉

Blastulatio

Blastocystis [Blastula]¹⁾

- Blastocystis unilaminaris
- Trophoblastus
- Cavum blastocystis
- Massa cellularis interna [Embryoblastus]
- Blastocystis bilaminaris
- Massa embryonica [Nodus embryonicus]
- Epiblastus
- Hypoblastus
- Trophoblastus
- Hypoblastus extraembryonicus
- Saccus vitellinus primarius

Blastocystis trilaminaris

- Discus embryonicus
- Ectoderma embryonicum
- Endoderma embryonicum
- Expansio nodi embryonici (Car)⁸
- Embryocystis²⁾
- Expansio embryocystis (su, Ru)

Trophoblastus

- Cytotrophoblastus
- Syncytiotrophoblastus
- Endoderma extraembryonicum

blastulation

blastocyst [blastula]

- unilaminar blastocyst
- trophoblast
- blastocyst cavity
- inner cell mass (ICM) [embryoblast]
- bilaminar blastocyst
- embryonic mass [embryonic node]
- epiblast
- hypoblast
- trophoblast
- extraembryonic hypoblast
- primary yolk sac
- trilaminar blastocyst
- embryonic disc
- embryonic ectoderm
- embryonic endoderm
- embryonic node expansion
- embryonic sac, embryocyst
- embryonic sac expansion
- trophoblast
- cytotrophoblast
- syncytiotrophoblast
- extraembryonic endoderm