

1. Record Nr.	UNINA9910816645603321
Autore	Geveci Tunc
Titolo	Introductory calculus : functions, limits, and continuity / / Tunc Geveci
Pubbl/distr/stampa	New York, [New York] (222 East 46th Street, New York, NY 10017) : , : Momentum Press, , 2015
Descrizione fisica	1 online resource (120 pages) : illustrations
Disciplina	515
Soggetti	Calculus Functions Continuity Libros electronicos.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Co-published with Cognella Academic Publishing. Includes index.
Nota di contenuto	1. Understanding the powers of x, sine and cosine -- 2. Introduction to combinations of functions -- Arithmetic combinations of functions -- The functions tangent and secant -- Composite functions -- Trigonometric polynomials -- 3. Understanding the concepts of limits and continuity -- The slope of a tangent line -- The informal definitions of limits and continuity -- 4. Working with limits -- Infinite limits -- The precise definition of an infinite limit -- Limits at infinity -- The precise definitions -- The limit of a sequence -- Index.

2. Record Nr.	UNINA9910437852403321
Autore	Brevini Tiziana A. L
Titolo	Gametogenesis, early embryo development and stem cell derivation / / Tiziana A.L. Brevini, Georgia Pennarossa
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1-283-69724-6 1-4614-5532-4
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (76 p.)
Collana	SpringerBriefs in stem cells, , 2192-8118
Altri autori (Persone)	PennarossaGeorgia
Disciplina	612.6
Soggetti	Embryonic stem cells Gametogenesis Embryology, Human
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Gametogenesis: Primordial germ cells; Mitosis and Meiosis; Maturation of the female gamete; Imprinting and epigenetic regulation; Fertilization; Oocyte activation -- Early embryo development: Syngamy and spindle formation; Cleavage, compaction and blastulation; Cell commitment and Waddington model of epigenetic restriction. Asymmetric imprinting; Establishment of the body axis -- Stem cells and gametogenesis: Oocyte competence and potency; Oocyte as a source of uniparental pluripotent cells; Spindles of uniparental origin in mammals; Stem cells as a source of oocytes.
Sommario/riassunto	This Brief offers a concise, handy overview of the main concepts related to Embryology, revisited through the novel concepts that are applied daily in stem cell research and cell therapy oriented investigations. It is based on three main areas: -The process involved in female gamete differentiation and maturation. The main aspects related to cell biology will be covered and an overview of the epigenetic regulation of gametogenesis will be presented. -Early stages of embryo development with a careful analysis of the regulatory mechanisms driving cleavage, polarization and genome activation. -Stem cell and gametogenesis. The use of the oocyte as a possible source for the derivation of stem cell lines is discussed and depicted as a powerful

tool to investigate oocyte potency and asymmetric imprinting. The potential biological implications are evaluated and use of stem cells to derive oocytes is presented. .

3. Record Nr.	UNIORUON00413056
Autore	ZIGLER UND KLIPHAUSEN, Heinrich Anshelm : von
Titolo	Asiatische Banise / Heinrich Anshelm von Zigler und Kliphausen
Pubbl/distr/stampa	München, : Winkler-Verlag, 1965
Descrizione fisica	485 p. ; 19 cm.
Disciplina	830.5
Soggetti	Letteratura tedesca - Sec. 17
Lingua di pubblicazione	Tedesco Gotico
Formato	Materiale a stampa
Livello bibliografico	Monografia