

1. Record Nr.	UNINA9910780074903321
Titolo	Male fertility & infertility // edited by Timothy D. Glover and Christopher L.R. Barratt [[electronic resource]]
Pubbl/distr/stampa	Cambridge : , : Cambridge University Press, , 1999
ISBN	1-107-11112-9 0-511-00587-3 1-280-16179-5 9786610161799 0-511-11693-4 0-511-14902-6 0-511-30943-0 0-511-54517-7 0-511-05066-6
Descrizione fisica	1 online resource (xiv, 271 pages) : digital, PDF file(s)
Disciplina	616.6/92
Soggetti	Infertility, Male Fertility, Human Generative organs, Male - Evolution
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 05 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Evolution of the sexual arena / Jack Cohen -- Role of sperm competition in reproduction / Tim Birkhead -- Sperm production and delivery in mammals, including man / Hector Dott, Tim Glover -- Local control of spermatogenesis / Kate Lakoski Loveland, David de Kretser -- Some misconceptions of the human epididymis / Roy Jones -- Transport of spermatozoa to the egg and fertilization success / Jackson Brown, Steve Publicover, Chris Barratt -- Changes in human male reproductive health / Stewart Irvine -- ICSI : the revolution and the portents / Herman Tournaye -- Genetic basis of male infertility / Pasquale Patrizio, Diana Broomfield -- Treatment of azoospermia with surgery and ICSI / Sherman Silber -- Challenge of asthenozoospermia / Chris Ford -- Molecular techniques for the diagnosis of inherited

disorders and male reproductive malfunction / Ian Findlay, Justin St John -- Gazing into the crystal ball : future diagnosis and management in andrology / Jim Cummins, Anne Jequier.

Sommario/riassunto

This contemporary account of male fertility provides a much needed bridge between those seeking to understand the subject from an evolutionary and biological perspective and those with clinical responsibility for the investigation and treatment of infertility. Accordingly, the first half of the book deals with the evolutionary aspects of male reproduction and sperm competition, sperm production and delivery in man and other animals, spermatogenesis and epididymal function, sperm transport in the female tract and the apparent decline in human sperm count. The second part of the book puts greater emphasis on clinical problems and opens with a discussion of intracytoplasmic sperm injection, its value and limitations. This is followed by a review of modern developments in the genetics of male fertility and proceeds to a further chapter on the role of surgical procedures used in the treatment. Semen analysis is critically reviewed and the molecular techniques now being used in preimplantation diagnosis and in the study of mitochondrial inheritance are fully described. Taken together these chapters, written by an international team of authors, illustrate the breadth of vision needed to tackle the problem of male fertility.

2. Record Nr.	UNINA9910972087103321
Titolo	Are generational categories meaningful distinctions for workforce management? // Committee on the Consideration of Generational Issues in Workforce Management and Employment Practices ; Board on Behavioral, Cognitive, and Sensory Sciences ; Division of Behavioral and Social Sciences and Education ; the National Academies of Sciences, Engineering, Medicine
Pubbl/distr/stampa	Washington, D.C. : , : The National Academies Press, , [2020] ©2020
ISBN	0-309-67735-1 0-309-67733-5
Descrizione fisica	1 online resource (xii, 163 pages)
Collana	Consensus study report
Disciplina	331.1
Soggetti	Labor supply Intergenerational relations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- The changing world of work and workers -- Origin and use of generational theories -- Review of the generational literature -- Alternative perspectives for research -- Workforce management in a new era.
Sommario/riassunto	Headlines frequently appear that purport to highlight the differences among workers of different generations and explain how employers can manage the wants and needs of each generation. But is each new generation really that different from previous ones? Are there fundamental differences among generations that impact how they act and interact in the workplace? Or are the perceived differences among generations simply an indicator of age-related differences between older and younger workers or a reflection of all people adapting to a changing workplace? Are Generational Categories Meaningful Distinctions for Workforce Management? reviews the state and rigor of the empirical work related to generations and assesses whether generational categories are meaningful in tackling workforce

management problems. This report makes recommendations for directions for future research and improvements to employment practices.
