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 ""2.1.3 Consistency and Structure of the Testis """"2.1.4 The Excurrent Ducts of the Testis ""; ""2.1.5 Blood Supply to the Reproductive Organs ""; ""2.2 THE TESTIS ""; ""2.2.1 The Testicular Capsule ""; ""2.2.2 Seminiferous Tubules ""; ""2.2.3 Sertoli Cells ""; ""2.2.3.1 Functions of the Sertoli Cell ""; ""2.2.4 Interstitial Tissue of the Testis ""; ""2.2.4.1 The boundary (peritubular) tissue ""; ""2.2.4.2 The interstitium ""; ""2.2.4.3 The Leydig cell ""; ""2.2.4.4 Functions of the intertubular tissue ""; ""2.3 THE EXCURRENT DUCTS OF THE TESTIS ""; ""2.3.1 The Rete Testis""  
 ""2.3.1.1 Surface features of the rete testis tubules/lacunae """"2.3.1.2 The histology and ultrastructure of the rete testis cells ""; ""2.3.1.3 Functions of the rete testis ""; ""2.3.2 The Efferent Ducts (Ductuli Efferentes) ""; ""2.3.2.1 Surface morphology of the efferent ducts ""; ""2.3.2.2 Histology and ultrastructure of the efferent duct epithelia ""; ""2.3.3 The Epididymal Duct Unit""; ""2.3.3.1 General organization and features ""; ""2.3.3.2 The ductus deferens and its modifications ""; ""2.3.3.3 Surface features of the epididymal duct unit ""  
 ""2.3.3.4 Histology of the epididymal duct unit ""

Sommario/riassunto

"Aspects of reproduction covered in this volume include classification and phylogeny as revealed by molecular biology; anatomy of the male reproductive tract and organs; anatomy and evolution of copulatory structures; development and anatomy of the female reproductive tract; endocrinology of reproduction; ovarian dynamics and follicle development; spermatogenesis and testicular cycles; avian spermatozoa: structure and phylogeny; testis size, sperm size and sperm competition and lastly, fertilization."--Provided by publisher.