1. Record Nr. UNISALENTO991000776399707536

Autore	Ashmolean Museum
Titolo	Catalogue of Demotic Papyri in the Ashmolean Museum
Pubbl/distr/stampa	Oxford, Griffith Institute, 1973-
Descrizione fisica	v. ; facsims. ; 32 cm.
Altri autori (Persone)	Reymond, Eve A. E.
Disciplina	091
Soggetti	Papiri demotici - Hawara - Cataloghi Papiri demotici - Collezioni
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	v. 1.: Embalmers' archives from Hawara / by E. A. E. Reymond. - XVII, 170 p., 14 tav. : ill.

2. Record Nr. UNINA9910253909703321

Titolo	The Role of Pendrin in Health and Disease : Molecular and Functional Aspects of the SLC26A4 Anion Exchanger / / edited by Silvia Dossena, Markus Paulmichl
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (X, 226 p. 36 illus., 26 illus. in color.)
Disciplina	611.01816
Soggetti	Molecular biology Otolaryngology Endocrinology Human genetics Molecular Medicine Otorhinolaryngology Human Genetics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Pendrin and the Pendrin Consortium -- Pendrin role in the inner ear -- Pendrin role in the thyroid and Pendred syndrome -- Pendrin role in the kidney and hypertension -- Interplay between Pendrin and other renal transport molecules -- Pendrin role in the airways: links with asthma and COPD -- Pendrin expression and function in non-conventional sites -- Transcriptional regulation and epigenetics of Pendrin -- Models for Pendrin structure -- Genetic diagnosis of deafness -- Functional and molecular properties of Pendrin allelic variants -- Potential pharmacological interventions for Pendrin dysfunction.
Sommario/riassunto	This book reviews the current state of knowledge on the genetics, molecular biology and physiology of pendrin, with a particular focus on pendrin dysfunction and the consequences for human health. Pendrin is a membrane transport protein expressed in the thyroid, inner ear, kidney and airways, and was recently found in a variety of other tissues

and organs. Pendrin malfunction may cause a genetic disease called Pendred syndrome or non-syndromic deafness. The book provides a thorough description of the multifaceted role of pendrin in human health and disease. As such, it offers an invaluable tool for physiology and pathology researchers, while also providing essential guidance for otorhinolaryngologists and endocrinologists in the diagnosis of Pendred syndrome and pendrin-related deafness.