

1. Record Nr.	UNINA9910511312503321
Autore	Backer Jantien
Titolo	Antoni van Leeuwenhoek : master of the minuscule / / by Lesley Robertson, Jantien Backer ... [and others]
Pubbl/distr/stampa	Leiden ; Boston : , : Brill, , [2016]
ISBN	90-04-30430-4
Descrizione fisica	1 online resource (246 p.)
Altri autori (Persone)	RobertsonLesley (Lesley Anna)
Disciplina	579.092
Soggetti	Microbiologists - Netherlands Microscopy - History Biologists - Netherlands Biologists Microbiologists Microscopy Biography History Electronic books. Netherlands
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"This English translation has been made by Peter Mason and Lesley Robertson. "This book was originally published in Dutch, entitled <i>Van Leeuwenhoek: Groots in het kleine</i> , by Veen Media, Amsterdam (2014)" -- Title page verso.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preliminary Material -- 1 The Early Years -- 2 Return to Delft -- 3 Antoni's First Brush with Science -- 4 Van Leeuwenhoek's Microscopes -- 5 Antoni van Leeuwenhoek and His Microorganisms -- 6 The Discovery of the "Semine genitali Animalculis" or Spermatozoa -- 7 Antoni van Leeuwenhoek and the Question of Generation -- 8 The Circulation of Blood -- 9 Secrets of Nature -- 10 The Famous Van Leeuwenhoek -- 11 The End of a Long Life -- 12 The Scientific Legacy of Antoni van Leeuwenhoek -- Timeline -- Afterword -- Selected Bibliography -- Index.

Sommario/riassunto

In Antoni van Leeuwenhoek, Master of the Minuscule , the Father of Microbiology is presented in the context of his time, relationships and the Dutch Golden Age. Although he lacked an academic education, he dedicated his life to investigating the microscopic world using handmade, single-lensed microscopes and magnifiers. An expert observer, he planned experiments and designed equipment to test his theories. His pioneering discoveries included blood cells, protozoa, bacteria and spermatozoa, and resulted in an international reputation among the scientific and upper classes of 17th and 18th century Europe, aided by his Fellowship of the Royal Society of London. This lavishly illustrated biography sets his legacy of scientific achievements against the ideas and reactions of his fellow scientists and other contemporaries.

2. Record Nr.

Titolo

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Pediatric Interventional Radiology : Handbook of Vascular and Non-Vascular Interventions / / edited by Michael Temple, Francis E. Marshalleck

Pubbl/distr/stampa New York, NY : , : Springer New York : , : Imprint : Springer, , 2014

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Soggetti
Interventional radiology
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Radiology
Medicine
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Imaging / Radiology
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Formato Materiale a stampa

Livello bibliografico Monografia

Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Introduction to Pediatric Interventional Radiology -- Clinical Care -- Periprocedural Care -- Vascular Interventions -- Arterial -- Venous -- Vascular Anomalies -- Thrombosis -- Non-vascular Interventions -- Biopsy -- Drainage -- Enterostomy/GI Procedures -- Biliary -- GU -- MSK -- Chest -- Oncology.
Sommario/riassunto	About 25 years ago, a few pioneering radiologists began performing "special procedures" in pediatric patients. Since that time, the practice of pediatric interventional radiology (PIR) has come a long way. Pediatric Interventional Radiology highlights the unique elements of pediatric practice that are necessary to provide safe patient care. It discusses all major vascular and non-vascular PIR procedures, and is organized to be procedure-specific with secondary-area classification. Each chapter contains introductory descriptions of disease processes, indications for intervention, technical information about the procedures and post-procedure care. Summaries at the end of each chapter provide a quick guide to the major topics covered. The book also includes numerous images and illustrations that make it easy to access to "What You Need to Know" information, such as a list of the size/age appropriate equipment that is commonly used to perform procedures. This book serves as a valuable resource for residents, fellows, adult interventionalists, radiologists, and anyone who performs or wishes to obtain further knowledge on minimally invasive, image-guided procedures in infants and children.