

1. Record Nr.	UNINA990007092370403321
Autore	Hoffman, Frederick Ludwig <1865-1946>
Titolo	Cancer in native races : address delivered in substance before the American Association for Cancer Research, Albany, N.Y., April 1, 1926 / by Frederick L. Hoffman
Pubbl/distr/stampa	[S.l. : Prudential Press, 1926]
Descrizione fisica	48 p. ; 24 cm
Locazione	FGBC
Collocazione	XVI E 91
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910416138303321
Autore	Lennartson Anders
Titolo	Carl Wilhelm Scheele and Torbern Bergman : The Science, Lives and Friendship of Two Pioneers in Chemistry // by Anders Lennartson
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-49194-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (431 pages)
Collana	Perspectives on the History of Chemistry, , 2662-4591
Disciplina	540.922
Soggetti	Chemistry—History Chemistry, Inorganic History History of Chemistry Inorganic Chemistry History of Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

Chapter 1 – Introduction -- Chapter 2 - Bergman and Scheele: Childhoods -- Chapter 3 - The two men -- Chapter 4 - Bergman's and Scheele's Education -- Chapter 5 - Bergman's early scientific career -- Chapter 6 - Bergman, Scheele and the Royal Academy of Sciences -- Chapter 7 - Bergman's geological work -- Chapter 8 - Scheele in Malmö -- Chapter 9 - Bergman becomes a chemist -- Chapter 10 - Scheele moves to Stockholm -- Chapter 11 - Bergman as a teacher -- Chapter 12 - Bergman's life as Professor -- Chapter 13 - Scheele in Uppsala -- Chapter 14 - New Mineral Acids -- Chapter 15 - New Metals -- Chapter 16 - The invitation to Berlin -- Chapter 17 - Bergman and the chemistry of mineral waters -- Chapter 18 - Research on carbon dioxide -- Chapter 19 - Scheele in Köping -- Chapter 20 - Bergman's work on elective attractions -- Chapter 21 - The discovery of oxygen -- Chapter 22 - Bergman's and Scheele's theories of elements and atoms -- Chapter 23 - Bergman as an analytical chemist -- Chapter 24 - Scheele's contribution to organic chemistry -- Chapter 25 - Bergman's contributions to mineralogy -- Chapter 26 - Bergman's contribution to chemical nomenclature -- Chapter 27 - Scheele's and Bergman's contributions to pharmaceutical chemistry -- Chapter 28 - The end of the story.

Sommario/riassunto

This book tells the story of two of the most important figures in the history of chemistry. Carl Wilhelm Scheele (1742–1786) was the first to prepare oxygen and realise that air is a mixture of nitrogen and oxygen; he also discovered many important organic and inorganic substances. His fellow chemist and good friend, Torbern Bergman (1735–1784), was one of the pioneers in analytical and physical chemistry. In this carefully researched biography, the author, Anders Lennartson, explains the chemistry of Scheele and Bergman while putting their discoveries in the context of other 18th-century chemistry. Much of the information contained in this work is available in English for the first time.