

1. Record Nr.	UNINA9910822973403321
Autore	Desmond Kevin <1950->
Titolo	Innovators in battery technology : profiles of 93 influential electrochemists // Kevin Desmond ; foreword by Michael Halls
Pubbl/distr/stampa	Jefferson, North Carolina : , : McFarland & Company, Inc., Publishers, , 2016 ©2016
ISBN	1-78785-741-7 1-4766-2278-7
Descrizione fisica	1 online resource (280 p.)
Disciplina	621.31/24240922
Soggetti	Chemists Electrochemistry - History Electric batteries - History Energy storage - Research
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 and index.
Nota di contenuto	Cover; Acknowledgments; Table of Contents; Foreword by Michael Halls ; Preface ; The Innovators (A-Z); Andre, Henri-Georges (1896-1967); Bacon, Francis Thomas (1904-1992) ; Bagotsky, Vladimir Sergeevich (1920-2012); Bagshaw, Norman Ernest (1933-) ; Bain, Alexander (1810-1877) ; Barak, Montefiore (1904-1989) ; Bode, Hans Heinrich Christian (1905-1989) Bohnstedt, Werner (1945-) Brush, Charles Francis (1849-1929) ; Bullock, Kathryn R. (1945-) ; Bunsen, Robert Wilhelm Eberhard (1811-1899) ; Burbank, Jeanne B. (1915-2002) ; Burgess, Charles Frederick (1873-1945) ; Cairns, Elton James (1932-) ; Callan, Nicholas Joseph (1799-1864) Chapin, Daryl M. (1906-1995), Calvin Souther Fuller (1902-1994) and Gerald Leondus Pearson (1905-1987)Clark, Josiah Latimer (1822-1898) ; Coetzer, Johan (1941-) ; Conway, Brian Evans

(1927-2005) ; Cooper, John Frederick (1946-)
; Daniell, John Frederic (1790-1845) ; Davy,
Humphry (1778-1829) ; Devitt, John Lawrence
(1925-)
Dicks, Andrew Leslie (1948-) Drumm, James J.
(1897-1974) ; Edison, Thomas Alva (1847-1931)
; Faure, Camille Alphonse (1840-1898) ;
Feder, David O. (1924-2011) ; Franklin, Benjamin
(1706-1790) ; Furukawa, Jun (1957-)
; Garche, Jurgen Werner (1944-) ; Gassner, Carl
(1839-1882)
Goodenough, John Bannister (1922-)
Gratzel, Michael (1944-) ; Greatbatch, Wilson
(1919-2011) ; Green, Martin Andrew (1948-)
; Grey, Clare P. (1965-) ; Grove, William Robert
(1811-1896) ; Hare, Robert (1781-1858)
; Haring, Howard Egbert (1898-1965) ;
Hatazawa, Tsuyonobu (1962-)
Hellesen, Frederik Louis Wilhelm (1836-1892)

Sommario/riassunto

"This biographical dictionary profiles 85 electrochemists from 19 nations who during the past 270 years have researched and developed efficient batteries and energy cells. Each entry traces the subject's origin, education, discoveries and patents, hobbies and family life. The breakthroughs of early innovators are cataloged and the work of living scientists and technicians is brought up to date"--
