

1. Record Nr.	UNINA9910131531803321
Autore	Alex Alexander A.
Titolo	Attrition in the pharmaceutical industry : reasons, implications, and pathways forward / / edited by Alexander Alex, C. John Harris, Dennis A. Smith
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2016 ©2016
ISBN	1-118-91434-1 1-118-81958-6 1-118-81944-6
Descrizione fisica	1 online resource (373 p.)
Disciplina	615.1068/5
Soggetti	Pharmaceutical industry - Management Pharmaceutical industry - Capital productivity Industrial efficiency Drug development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Attrition in drug discovery and development / Scott Boyer, Clive Brealey and Andrew M. Davis -- Compound attrition at the pre-clinical phase / Cornelis E.C.A. Hop -- Attrition in phase I / Dennis A. Smith and Thomas A. Baillie -- Compound attrition in phase II/III / Alexander Alex, C. John Harris, Wilma W. Keighley and Dennis A. Smith -- Post-marketing attrition / Dennis A. Smith -- Influence of the regulatory environment on attrition / Robert T. Clay -- Experimental screening strategies to reduce attrition risk / Marie-Claire Peakman, Matthew Troutman, Rose Gonzales and Anne Schmidt -- Medicinal chemistry strategies to prevent compound attrition / J. Richard Morphy -- Influence of phenotypic and target-based screening strategies on compound attrition and project choice / Andrew Bell, Wolfgang Fecke and Christine Williams -- In silico approaches to address compound attrition / Peter Gedeck, Christian Kramer, Richard Lewis -- Current and future strategies for improving drug discovery efficiency / Peter Mbugua Njogu and Kelly Chibale -- Impact of investment strategies,

organizational structure and corporate environment on attrition, and
future investment strategies to reduce attrition / Geoff Lawton.
