

1. Record Nr.	UNINA9910453936803321
Titolo	Addictions [[electronic resource] ] : a comprehensive guidebook // edited by Barbara S. McCrady, Elizabeth E. Epstein
Pubbl/distr/stampa	New York, : Oxford University Press, 1999
ISBN	1-280-76144-X 9786610761449 0-19-802743-5
Descrizione fisica	1 online resource (664 p.)
Altri autori (Persone)	McCradyBarbara S EpsteinElizabeth E
Disciplina	616.86
Soggetti	Substance abuse Alcoholism Drug abuse Electronic books.
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	Contents; Contributors; Introduction; I. Epidemiology, Etiology, and Course of Substance Use Disorders; II. Specific Drugs of Abuse: Pharmacological and Clinical Aspects; III. Case Identification, Assessment, and Treatment Planning; IV. Treatment; V. Practice Issues; VI. Issues in Specific Populations; VII. Prevention, Policy, and Economics of Substance Use Disorders; Index
Sommario/riassunto	Part I. Epidemiology, Etiology, and Course of Substance Use Disorders. 1. Alcohol and Drug Use, Abuse, and Dependence: Classification, Prevalence, and Comorbidity, Bridget F. Grant and Deborah A. Dawson. 2. The Course of Untreated and Treated Substance Use Disorders: Remission and Resolution, Relapse and Mortality, John W. Finney, Rudolf H. Moos, and Christine Timko. 3. Theories of Etiology of Alcohol and Other Drug Use Disorders, Michie N. Hesselbrock, Victor M. Hesselbrock, and Elizabeth E. Epstein. Part II. Specific Drugs of Abuse: Pharmacological and Clinical Aspects. 4. Alcohol, Darlene M

2. Record Nr.	UNINA9910337947703321
Autore	Mabit Lionel
Titolo	Assessing Recent Soil Erosion Rates through the Use of Beryllium-7 (Be-7) [[electronic resource] /] / edited by Lionel Mabit, William Blake
Pubbl/distr/stampa	Cham, : Springer Nature, 2019 Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-10982-8
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (VII, 69 p. 26 illus., 7 illus. in color.)
Disciplina	630
Soggetti	Agriculture Soil science Soil conservation Environmental sciences Physical geography Natural resources Soil Science & Conservation Environmental Science and Engineering Physical Geography Natural Resources
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Foreword -- Chapter 1. The use of beryllium-7 as a soil and sediment tracer -- Chapter 2. How to design a beryllium-7 based soil distribution study at the field scale: a step-by-step approach -- Chapter 3. Measurement of <sup>7</sup> Be in environmental materials -- Chapter 4. Conversion of <sup>7</sup> Be activity concentrations into soil and sediments redistribution amounts -- Chapter 5. Research into practice – linking <sup>7</sup> Be evidence to land management policy change for improved food security.
Sommario/riassunto	This open access book is the first comprehensive guideline for the beryllium-7 (Be-7) technique that can be applied to evaluate short-term patterns and budgets of soil redistribution in agricultural

landscapes. While covering the fundamental and basic concepts of the approach, this book distinguishes itself from other publications by offering step-by-step instructions on how to use this isotopic technique effectively. It covers experimental design considerations and clear instruction is given on data processing. As accurate laboratory measurement is crucial to ensure successful use of Be-7 to investigate soil erosion, a full chapter is devoted to its specific determination by gamma spectrometry. This open access contribution further describes new developments in the Be-7 technique and includes a concluding chapter highlighting its potential benefits to support the implementation of area-wide soil conservation policy.

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