

1. Record Nr.	UNINA9910494642203321
Autore	Opperman Jeffrey J.
Titolo	Floodplains : Processes and Management for Ecosystem Services // Jeffrey J. Opperman, Peter B. Moyle, Eric W. Larsen, Joan L. Florsheim, Amber D. Manfree
Pubbl/distr/stampa	Berkeley, CA : , : University of California Press, , [2017] ©2017
ISBN	0-520-96632-5
Descrizione fisica	1 online resource (258 pages)
Disciplina	333.91/7
Soggetti	Floodplains Floodplains - California - Central Valley Floodplain ecology Floodplain management Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front matter -- Contents -- Authors -- Acknowledgments -- 1. INTRODUCTION TO TEMPERATE FLOODPLAINS -- 2. HYDROLOGY -- 3. GEOMORPHOLOGY -- 4. BIOGEOCHEMISTRY -- 5. ECOLOGY: INTRODUCTION -- 6. FLOODPLAIN FORESTS -- 7. PRIMARY AND SECONDARY PRODUCTION -- 8. FISHES AND OTHER VERTEBRATES -- 9. ECOSYSTEM SERVICES AND FLOODPLAIN RECONCILIATION -- 10. FLOODPLAINS AS GREEN INFRASTRUCTURE -- 11. CASE STUDIES OF FLOODPLAIN MANAGEMENT AND RECONCILIATION -- 12. CENTRAL VALLEY FLOODPLAINS: INTRODUCTION AND HISTORY -- 13. CENTRAL VALLEY FLOODPLAINS TODAY -- 14. RECONCILING CENTRAL VALLEY FLOODPLAINS -- 15. CONCLUSIONS: MANAGING TEMPERATE FLOODPLAINS FOR MULTIPLE BENEFITS -- References -- Geospatial Data Sources -- Index
Sommario/riassunto	Floodplains provides an overview of floodplains and their management in temperate regions. It synthesizes decades of research on floodplain ecosystems, explaining hydrologic, geomorphic, and ecological processes and how under appropriate management these processes

can provide benefits to society ranging from healthy fish populations to flood-risk reduction. Drawing on the framework of reconciliation ecology, the authors explore how new concepts for floodplain ecosystem restoration and management can increase these benefits. Additionally, they use case studies from California's Central Valley and other temperate regions to show how innovative management approaches are reshaping rivers and floodplains around the world.

2. Record Nr.	UNINA9910813646703321
Autore	Dudley Robert <1961->
Titolo	The drunken monkey : why we drink and abuse alcohol // Robert Dudley
Pubbl/distr/stampa	Berkeley, [California] ; ; Los Angeles, California ; ; London, England : , : University of California Press, , 2014 ©2014
ISBN	0-520-95817-9
Descrizione fisica	1 online resource (179 p.)
Disciplina	394.1/3
Soggetti	Drinking of alcoholic beverages Alcohol - Physiological effect Alcoholism Human evolution Primates - Evolution Human physiology Monkeys - Physiology
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	Front matter -- Contents -- List of Illustrations -- Prologue -- Acknowledgments -- 1. Introduction -- 2. The Fruits of Fermentation -- 3. On the Inebriation of Elephants -- 4. Aping About in the Forest -- 5. A First-Rate Molecule -- 6. Alcoholics Aren't Anonymous -- 7. Winos in the Mist -- Postscript -- Sources and Recommended Reading -- Index

Sommario/riassunto

Alcoholism, as opposed to the safe consumption of alcohol, remains a major public health issue. In this accessible book, Robert Dudley presents an intriguing evolutionary interpretation to explain the persistence of alcohol-related problems. Providing a deep-time, interdisciplinary perspective on today's patterns of alcohol consumption and abuse, Dudley traces the link between the fruit-eating behavior of arboreal primates and the evolution of the sensory skills required to identify ripe and fermented fruits that contain sugar and low levels of alcohol. In addition to introducing this new theory of the relationship of humans to alcohol, the book discusses the supporting research, implications of the hypothesis, and the medical and social impacts of alcoholism. *The Drunken Monkey* is designed for interested readers, scholars, and students in comparative and evolutionary biology, biological anthropology, medicine, and public health.
