

1. Record Nr.	UNINA9910709966503321
Autore	Hodge Paul W.
Titolo	The space density of atmospheric dust in the altitude range 50,000 to 90,000 feet / / Paul W. Hodge and Frances W. Wright
Pubbl/distr/stampa	Washington, D.C. : , : Smithsonian Institution, , 1962
Descrizione fisica	1 online resource (pages 231-238) : illustrations
Collana	Smithsonian contributions to astrophysics ; ; volume 5, number 14
Soggetti	Dust Meteorites Interstellar matter
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (page 237).

2. Record Nr.	UNINA9910809248003321
Autore	Rapson Jessica
Titolo	Topographies of suffering : Buchenwald, Babi Yar, Lidice / / Jessica Rapson
Pubbl/distr/stampa	New York, [New York] ; ; Oxford, [England] : , : Berghahn, , 2015 ©2015
ISBN	1-78238-710-2
Descrizione fisica	1 online resource (242 p.)
Classificazione	BD 7110
Disciplina	940.53/18
Soggetti	World War, 1939-1945 - Atrocities - Europe Holocaust, Jewish (1939-1945) - History Collective memory - Europe Historical geography - Europe Europe Ethnic relations
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	Frontmatter -- CONTENTS -- List of Figures -- Preface -- Acknowledgements -- Introduction -- Part I. Buchenwald -- Introduction -- Chapter 1. Defining and Redefining Buchenwald -- Chapter 2. Semprun's Buchenwald -- Chapter 3. Buchenwald to New Orleans -- Part II. Babi Yar -- Introduction -- Chapter 4. Marginalized Memories -- Chapter 5. Babi Yar's Literary Journey -- Chapter 6. Kiev to Denver -- Part III. Lidice -- Introduction -- Chapter 7. Between the Past and the Future -- Chapter 8. Lidice Travels -- Chapter 9. Twinning Lidice -- Conclusion. Travelling to Remember -- Bibliography -- Index
Sommario/riassunto	Commentary on memorials to the Holocaust has been plagued with a sense of "monument fatigue", a feeling that landscape settings and national spaces provide little opportunity for meaningful engagement between present visitors and past victims. This book examines the Holocaust via three sites of murder by the Nazis: the former concentration camp at Buchenwald, Germany; the mass grave at Babi Yar, Ukraine; and the razed village of Lidice, Czech Republic. Bringing together recent scholarship from cultural memory and cultural geography, the author focuses on the way these violent histories are

remembered, allowing these sites to emerge as dynamic transcultural landscapes of encounter in which difficult pasts can be represented and comprehended in the present. This leads to an examination of the role of the environment, or, more particularly, the ways in which the natural environment, co-opted in the process of killing, becomes a medium for remembrance.

3. Record Nr.	UNINA9910975158703321
Autore	Jackson Ron S
Titolo	Wine Science : Principles and Applications
Pubbl/distr/stampa	Burlington, : Elsevier Science, 2014
ISBN	1-78539-887-3
Edizione	[4th ed.]
Descrizione fisica	1 online resource (1015 p.)
Collana	Food Science and Technology
Disciplina	663.2
Soggetti	Viticulture Wine and wine making Wine Chemical & Materials Engineering Engineering & Applied Sciences Chemical Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Front Cover; Wine Science; Copyright Page; Contents; About the Author; Preface; Acknowledgments; 1 Introduction; Grapevine and Wine Origin; Commercial Importance of Grapes and Wine; Wine Classification; Still Table Wines; Sparkling Wines; Fortified Wines (Dessert and Appetizer Wines); Wine Quality; Health-Related Aspects of Wine Consumption; Suggested Reading; References; 2 Grape Species and Varieties; Introduction; The Genus Vitis; Geographic Origin and Distribution of Vitis and Vitis vinifera; Domestication of Vitis vinifera; Cultivar Origins; Recorded Cultivar Development Grapevine ImprovementStandard Breeding Techniques; Modern Approaches to Vine Improvement; Clonal Selection; Somaclonal

Selection and Mutation; Grapevine Cultivars; Vitis vinifera Cultivars; Interspecies Hybrids; Suggested Reading; References; 3 Grapevine Structure and Function; Structure and Function; The Root System; The Shoot System; Tendrils; Leaves; Reproductive Structure and Development; Inflorescence (Flower Cluster); Berry Growth and Development; Suggested Reading; Root System; Shoot System; Photosynthesis and Transpiration; Reproductive System; Berry Maturation

Factors Affecting Berry MaturationReferences; 4 Vineyard Practice; Vine Cycle and Vineyard Activity; Management of Vine Growth; Yield/Quality Ratio; Physiological Effects of Pruning; Pruning Options; Pruning Level and Timing; Bearing Wood Selection; Pruning Procedures; Training Options and Systems; Selected Training Systems; Ancient Roman Example; Vigor Regulation (Devigoration); Rootstock; Vine Propagation and Grafting; Multiplication Procedures; Grafting; Soil Preparation; Vineyard Planting and Establishment; Irrigation; Timing and Need for Irrigation; Water Quality and Salinity

Types of IrrigationFertilization; Factors Affecting Nutrient Supply and Acquisition; Assessment of Nutrient Need; Nutrient Requirements; Organic Fertilizers; Disease, Pest, and Weed Management; Pathogen Control; Consequences of Pathogenesis for Fruit Quality; Examples of Grapevine Diseases and Pests; Harvesting; Criteria for Harvest Timing; Sampling; Harvest Mechanisms; Measurement of Vineyard Variability; Suggested Reading; References; 5 Site Selection and Climate; Soil Influences; Geologic Origin; Texture; Structure; Drainage and Water Availability; Soil Depth; Soil Fauna and Flora

Nutrient Content and pHColor; Organic Content; Topographic Influences; Solar Exposure; Wind Direction; Frost and Winter Protection; Altitude; Drainage; Atmospheric Influences; Minimum Climatic Requirements; Temperature; Solar Radiation; Wind; Water; Suggested Reading; References; 6 Chemical Constituents of Grapes and Wine; Introduction; Overview of Chemical Functional Groups; Chemical Constituents; Water; Sugars; Pectins, Gums, and Related Polysaccharides; Alcohols; Acids; Phenolics and Related Phenyl Derivatives; Aldehydes and Ketones; Acetals; Esters; Lactones and Other Oxygen Heterocycles  
Terpenes and Their Oxygenated Derivatives

---

## Sommario/riassunto

With its three previous best-selling editions, Wine Science has proven to be an extensive account of the three central tenets of wine science: grape cultivation, wine production, and wine assessment. This fourth edition presents the latest updates on current wine production methods in a framework that explains the use, as well as the advantages and disadvantages of alternate procedures. Ronald Jackson's wealth of experience is matched by his ability to effectively communicate, making this book ideal for those seriously interested in the science of wine as well as professionals, profe

---