

1. Record Nr.	UNISALENT0991000141439707536
Titolo	Arrêts sur l'image
Pubbl/distr/stampa	Paris : Éditions de Minuit, 1996
Descrizione fisica	1 v. ; 24 cm
Collana	Critique
Disciplina	809.915
Soggetti	Letteratura fantastica
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISA996387514903316
Titolo	A fight at sea [[electronic resource]] : two ships taken by Prince Charles his officers. And Prince Charles very ill, and in danger of death. The Lord Willoughby and Sir John Batten, both put out, and Prince Rupert made Admirall, and Captain Robert Welch Vice-Admirall. The Estates message to Vantrumpe, and the agreement at the treaty. Also other extraordinary news from the Earle of Warwicks ships. Brought on Munday November 6, 1648
Pubbl/distr/stampa	London, : Printed for H. Becke, and are to be sold in the Old Bayley, 1648
Descrizione fisica	[2], 6 p
Soggetti	Great Britain History Civil War, 1642-1649 Naval operations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Annotation on Thomason copy: "nu: 7". Reproduction of original in: British Library.

3. Record Nr.	UNINA9910967578103321
Autore	Monteith John L (John Lennox), <1929-2012.>
Titolo	Principles of environmental physics // John Monteith, Mike Unsworth
Pubbl/distr/stampa	Amsterdam ; ; Boston, : Elsevier, c2008
ISBN	1-283-36318-6 9786613363183 0-08-092479-4
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (440 p.)
Altri autori (Persone)	UnsworthM. H
Disciplina	577/.1
Soggetti	Biophysics Ecology
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 (p. 367-393) and index.
Nota di contenuto	Front Cover; Principles of Environmental Physics; Copyright Page; Contents; Preface; Acknowledgments; Symbols; Chapter 1 The Scope of Environmental Physics; Chapter 2 Properties of Gases and Liquids; Gases and Water Vapor; Liquid; Stable Isotopes; Problems; Chapter 3 Transport of Heat, Mass, and Momentum; General Transfer Equation; Molecular Transfer Processes; Diffusion Coefficients; Problems; Chapter 4 Transport of Radiant Energy; The Origin and Nature of Radiation; Spatial Relations; Problems; Chapter 5 Radiation Environment; Solar Radiation Attenuation of Solar Radiation in the Atmosphere Solar Radiation at the Ground; Terrestrial Radiation; Net Radiation; Problems; Chapter 6 Microclimatology of Radiation (i) Absorption, Reflection, and Transmission; Radiative Properties of Natural Materials; Problems; Chapter 7 Microclimatology of Radiation (ii) Radiation Interception by Solid Structures; Geometric Principles; Diffuse Radiation; Problems; Chapter 8 Microclimatology of Radiation (iii) Interception by Plants and Animals; Interception of Radiation by Plant Canopies; Interception of Radiation by Animal Coats; Net Radiation; Problems

Chapter 9 Momentum TransferBoundary Layers; Momentum Transfer to Natural Surfaces; Lodging and Windthrow; Problems; Chapter 10 Heat Transfer; Convection; Measurements of Convection; Conduction; Insulation; Problems; Chapter 11 Mass Transfer (Gases and Water Vapor); Non-Dimensional Groups; Measurements of Mass Transfer; Ventilation; Mass Transfer through Pores; Coats and Clothing; Problems; Chapter 12 Mass Transfer (Particles); Steady Motion; Non-Steady Motion; Particle Deposition; Problems; Chapter 13 Steady State Heat Balance (i) Water Surfaces, Soil, and Vegetation; Heat Balance Equation

Heat Balance of ThermometersHeat Balance of Surfaces; Developments from the Penman Equation; Problems; Chapter 14 Steady State Heat Balance (ii) Animals; Heat Balance Components; The Thermo-Neutral Diagram; Specification of the Environment; Case Studies; Sheep; Problems; Chapter 15 Transient Heat Balance; Time Constant; General Cases; Heat Flow in Soil; Problems; Chapter 16 Micrometeorology (i) Turbulent Transfer, Profiles, and Fluxes; Turbulent Transfer; Flux-Gradient Methods; Methods for Indirect Measurements of Flux above Canopies; Relative Merits of Methods of Flux Measurement Turbulent Transfer in CanopiesDensity Corrections to Flux Measurements; Problems; Chapter 17 Micrometeorology (ii) Interpretation of Measurements; Resistance Analogues; Case Studies; Transport within Canopies; Problems; References; Bibliography; Appendix A; Solutions to Selected Problems; Index; A; B; C; D; E; F; G; H; I; K; L; M; N; O; P; Q; R; S; T; U; V; W; Z

Sommario/riassunto

Environmental Physics concerns the description and analysis of physical processes that establish the conditions in which all species of life survive and reproduce. The subject involves a synthesis of mathematical relations that describe the physical nature of the environment and the many biological responses that environments evoke. Environmental Physics provides a basis for understanding the complex responses of plants and animals to environmental change. International concern with climate change has made both politicians and the general public much more aware of the impac