

1.	Record Nr.	UNICAMPANIASUN0027802
	Titolo	Prenatal diagnosis / [official journal of the] International society for prenatal diagnosis
	Pubbl/distr/stampa	volumi : ill. ; 30 cm
	ISSN	0197-3851
	Edizione	[Volume 1]
	Descrizione fisica	Trimestrale, bimensile dal 1984, mensile dal 1989 più un fascicolo supplementare a dicembre.
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Periodico
2.	Record Nr.	UNINA9910961186503321
	Titolo	Antarctica : the most interactive ice-air-ocean environment / / Jaswant Singh and H.N. Dutta, editors
	Pubbl/distr/stampa	Hauppauge, N.Y., : Nova Science Publishers, c2011
	ISBN	1-61324-402-9
	Edizione	[1st ed.]
	Descrizione fisica	xv, 259 p. : ill
	Collana	Arctic region and Antarctica issues and research
	Altri autori (Persone)	SinghJaswant, Ph. D. DuttaH. N
	Disciplina	919.8/9
	Soggetti	Natural history - Antarctica Extreme environments - Antarctica Ecology - Antarctica Climatic changes - Environmental aspects - Antarctica Antarctica Environmental conditions Antarctica Geography
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di bibliografia	Includes bibliographical references and index.

Antarctica : continent dedicated to science / P.K. Purohit, Soumi Bhattacharya, and A.K. Gwal -- An insight into the ocean-ice-air interactions over the East Antarctic marine boundary layer : unique phenomena / H.N. Dutta, Pawan K. Sharma, N.C. Deb, and Laxmi Bishnoi -- Land-ice-air-ocean interactions in the Schirmacher Oasis, East Antarctica / Khwairakpam Gajananda, H.N. Dutta, and Victor E. Lagun -- Effects of UV-B radiations on terrestrial ecosystem of Antarctica and their defense mechanisms / Jaswant Singh, Rudra P. Singh, and Anand K. Dubey -- Ultraviolet radiation stress : response and protective strategies of Antarctic flora / Sanghdeep Gautam and Jaswant Singh -- Antarctic mosses, limiting factors and their distribution / Rudra P. Singh and Jaswant Singh -- Affinities of lichen flora of Indian subcontinent vis-a-vis Antarctic and Schirmacher Oasis / Dalip K. Upreti and Sanjeeva Nayaka -- Water relation of some common lichens occurring in Schirmacher Oasis, E. Antarctica / Sanjeeva Nayaka, Dalip K. Upreti, and Ruchi Singh -- Solar wind influence on atmospheric processes in winter Antarctica / O.A.Troshichev, V. Ya. Vovk, and L.V. Egorova -- Atmospheric observations at Dome C, Antarctic Plateau, one of the coldest places in the world / S. Argentini and I. Pietroni -- Impact of individual responsibility in changing global warming? / Nitosh Kumar Brahma -- Navigation with global positioning system in Antarctic Circle / Rajesh Tiwari, Smita Tiwari, P.K. Purohit, and A.K. Gwal.

Sommario/riassunto

Antarctica is a magnificent display of interaction between air and the various phases of water in a pristine environment. This interaction has led to the formation of many unique features over the Antarctic continent. Antarctica is now emerging as an important key in the understanding of global and environmental concerns. Its unique features have provided scientists with special opportunities to investigate the origin of the continents, pollution at the global level, ozone hole healing and changes in the global climate. However, lack of scientific data remains a major problem for researchers in many areas of Antarctic science. This book fills the gaps in the process of understanding Antarctic science.
