

1. Record Nr.	UNINA9910746080903321
Titolo	Dynamics of Planktonic Primary Productivity in the Indian Ocean // edited by Sarat Chandra Tripathy, Arvind Singh
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	3-031-34467-7
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (369 pages)
Disciplina	577.6 579.81776
Soggetti	Oceanography Ecology Biotic communities Ocean Sciences Biooceanography Ecosystems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1-An overview of phytoplankton productivity dynamics in the Indian Ocean -- 2-Marine optics and primary productivity -- 3-How much carbon does northern Indian Ocean biota export to the deeper ocean?- 4-Characterizing the phytoplankton dynamics and primary productivity in the estuarine and open oceanic waters of the Indian Ocean -- 5- Primary productivity dynamics in the northern Indian Ocean: an ecosystem modeling perspective -- 6-Spatial distribution of coloured dissolved organic matter and its relation to phytoplankton community structure in the Off-Kochi waters – a seasonal comparison in 2019 -- 7-Biophysical control on the variability in the upper layer production pattern of the Arabian Sea -- 8-Harmful algal blooms: an ecological perspective and its implications to productivity patterns in tropical oceans -- 9-Observation of phytoplankton bloom and associated features around the southern peninsular India using satellite data -- 10-A review on the phytoplankton primary production in relation to environmental forcing in Indian estuaries -- 11-Observation of satellite

derived monthly scale variability of surface water chlorophyll over the basins Bay of Bengal and Arabian Sea -- 12-Ocean Primary Productivity and its implications to fishery and biodiversity -- 13-Inter-basin comparisons of primary productivity and its controlling factors between Arabian Sea and Bay of Bengal -- 14-Phytoplankton productivity in the Indian sector of the Southern Ocean: present and future perspectives -- 15-Remote sensing-based estimation of primary production in Arabian Sea -- 16-Patterns of phytoplankton biomass and primary production in Indian Seas -- 17-Mixoplankton paradigm and its role in food-web dynamics and carbon sequestration potential of the oceanic environment -- 18-Conclusion. .

Sommario/riassunto

This volume compiles recent research on phytoplankton primary productivity (PP) in the Indian Ocean to provide an understanding and consolidation of the driving mechanisms of PP variability in diverse oceanic ecosystems globally. The book aims to facilitate a holistic overview of the research carried out in this field in various oceanic realms such as Indian coastal and oceanic waters (estuaries, coastal waters, Bay of Bengal, Arabian Sea, Indian Ocean). The contents of this book also address the United Nations sustainable development goals i. e., SDG 13 (Climate Action) and SDG 14 (Life below Water), with a focus on the impacts of climate change oceanic ecosystems. The book can serve as a comprehensive baseline of information for researchers studying planktonic primary productivity and biogeochemistry-related research in the above-mentioned marine ecosystems and other global oceans. It is intended to attract the attention of researchers, professionals, undergraduate and graduate oceanography students, and policy makers in the field of marine sciences.

2. Record Nr.	UNINA9910162826303321
Autore	Friedman Michelle S.
Titolo	The art of Jewish pastoral counseling : a guide for all faiths // Michelle Friedman and Rachel Yehuda
Pubbl/distr/stampa	London ; ; New York City : , : Routledge , , 2017
ISBN	1-315-53531-9 1-138-69023-6 1-315-53533-5
Edizione	[1st ed.]
Descrizione fisica	1 online resource (227 pages) : illustrations
Collana	Psyche and Soul: Psychoanalysis, Spirituality and Religion in Dialogue ; ; 1
Disciplina	296.6/1
Soggetti	Pastoral counseling (Judaism)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	1. Turning to clergy for help -- 2. Pastoral counseling and mental health treatment : a comparison -- 3. Pastoral presence and personal life -- 4. Setting up pastoral interview -- 5. Understanding what you hear -- 6. Preparing for the unexpected -- 7. Establishing and maintaining confidentiality -- 8. Working in groups -- 9. Integrating components to approach complex situations.
Sommario/riassunto	The Art of Jewish Pastoral Counseling provides a clear, practical guide to working with congregants in a range of settings and illustrates the skills and core principles needed for effective pastoral counseling. The material is drawn from Jewish life and rabbinic pastoral counseling, but the fundamental principles in these pages apply to all faith traditions and to a wide variety of counselling relationships. Drawing on relational psychodynamic ideas but writing in a very accessible style, Friedman and Yehuda cover when, how and why counseling may be sought, how to set up sessions, conduct the work in those sessions and deal with difficult situations, maintain confidentiality, conduct groupwork and approach traumatic and emotive subjects. They guide the reader through the foundational principles and topics of pastoral counseling and illustrate the journey with accessible and lively vignettes. By using real life examples accompanied by guided questions, the authors help readers to learn practical techniques as well

as gain greater self-awareness of their own strengths and vulnerabilities. With a host of examples from pastoral and clinical experience, this book will be invaluable to anyone offering counselling to both the Jewish community and those of other faiths. The Art of Jewish Pastoral Counseling will appeal to psychoanalysts, particularly those working with Jewish clients, counselors, psychotherapists, psychoanalysts and rabbis offering pastoral counseling, as well as clergy of other faiths such as ministers, priests, imams and lay chaplains.
