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Autore	Newton Ian
Titolo	The migration ecology of birds [[electronic resource] /] / Ian Newton ; illustrations by Keith Brockie
Pubbl/distr/stampa	Amsterdam ; London, : Elsevier-Academic Press, c2008
ISBN	1-281-05560-3 9786611055608 0-08-055483-0
Descrizione fisica	1 online resource (985 p.)
Altri autori (Persone)	BrockieKeith
Disciplina	598.1568
Soggetti	Birds - Migration Birds - Ecology Electronic books.
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 Cover; The Migration Ecology of Birds; Copyright Page; Contents; Preface; Chapter 1 Introduction; TYPES OF BIRD MOVEMENTS; ADAPTATIONS FOR MIGRATION; THE DIVERSITY OF MIGRATION; SEDENTARY POPULATIONS; HIBERNATION; SUMMARY; Chapter 2 Methodology; OBSERVATIONS OF BIRDS ON MIGRATION; RADAR AND OTHER DEVICES; DISTRIBUTION STUDIES; RINGING; RADIO-TRACKING; ISOTOPES AND OTHER MARKERS; CONNECTIVITY; STOPOVER ECOLOGY; LABORATORY RESEARCH ON PHYSIOLOGY, MIGRATORY RESTLESSNESS AND DIRECTIONAL PREFERENCES; BREEDING PROGRAMMES; MATHEMATICAL MODELS; CONCLUDING REMARKS; SUMMARY PART ONE: THE MIGRATORY PROCESS Chapter 3 Migratory flight; BODY WEIGHT, SPEED AND FLIGHT MODE; FLAPPING AND SOARING FLIGHT; THE CONCEPT OF ENERGY HEIGHT; CONCLUSIONS ON THE ROLE OF BODY SIZE IN BIRD MIGRATION; THE NEED FOR REST; MIGRATION BY WALKING OR SWIMMING; CONCLUDING REMARKS; SUMMARY; Chapter 4 Weather effects and other aspects; MIGRATION AND WEATHER; ALTITUDE OF MIGRATION; DIURNAL AND NOCTURNAL FLIGHT; SOCIAL FACTORS; REVERSE MIGRATION; SUMMARY; Chapter 5 Fueling the flights; ENERGY NEEDS AND BODY COMPOSITION; MIGRATION MODE;

MECHANISMS OF FUEL DEPOSITION; DAILY RATES OF WEIGHT GAIN  
EXAMPLES OF CHANGES IN BODY COMPOSITION FAT CHICKS;  
CONCLUDING REMARKS; SUMMARY; APPENDIX 5.1 CALCULATION OF  
FLIGHT RANGES; Chapter 6 Incredible journeys; SEA-CROSSINGS;  
DESERT CROSSINGS; HIGH MOUNTAINS; OTHER BARRIERS; CONCLUDING  
REMARKS; SUMMARY; POSTSCRIPT; Chapter 7 Raptors and other soaring  
birds; USE OF THERMALS AND OTHER UPDRAFTS; EXTENSION OF  
MIGRATION AS A CONSEQUENCE OF SOARING; SOCIAL FACTORS;  
COUNTS IN ISRAEL; NUMBERS ENTERING AFRICA; MIGRATION AT OTHER  
SITES; ENERGY RESERVES; SUMMARY; Chapter 8 Speed and duration of  
journeys; THEORETICAL BASIS; EMPIRICAL ESTIMATES  
PROPORTION OF MIGRATION SPENT IN FLIGHT APPARENT NON-STOP  
SEA-CROSSINGS; PENGUINS; MIGRATION WITHIN THE ANNUAL CYCLE;  
CONCLUDING REMARKS; SUMMARY; Chapter 9 Finding the way;  
COMPASS ORIENTATION AND BI-COORDINATE NAVIGATION; CUES USED  
IN DIRECTION FINDING; SOCIAL FACTORS; LOXODROMES AND  
ORTHODROMES; CONCLUDING REMARKS; SUMMARY; Chapter 10  
Vagrancy; PROBABILITY OF ARRIVAL; LONG-DISTANCE DISPERSAL;  
EFFECT OF POPULATION SIZE; DRIFT BY WIND; OVERSHOOTING;  
DEVIANT DIRECTIONAL TENDENCIES; MIRROR-IMAGE MIGRATION;  
REVERSED-DIRECTION MIGRATION; NEW ROUTES AND RANGE  
EXPANSION; HUMAN-ASSISTED VAGRANCY  
EVIDENCE FROM RINGING CONCLUDING REMARKS; SUMMARY; PART  
TWO: THE TIMING AND CONTROL OF MIGRATION; Chapter 11 Annual  
cycles; VARIATIONS IN ANNUAL CYCLES; INTERNAL TIME KEEPING;  
FLEXIBLE CYCLES; CONCLUDING REMARKS; SUMMARY; Chapter 12  
Control mechanisms; OBLIGATE AND FACULTATIVE MODES; MIGRATION  
TIMING, DISTANCES AND DIRECTIONS; AUTUMN MIGRATION; SPRING  
MIGRATION; RELATIONSHIP BETWEEN SPRING ARRIVAL, BREEDING AND  
AUTUMN DEPARTURE; DEFERRED RETURN TO BREEDING AREAS;  
HORMONAL ISSUES; CONCLUDING REMARKS; SUMMARY; PART THREE:  
LARGE-SCALE MOVEMENT PATTERNS; Chapter 13 Geographical patterns  
LATITUDINAL TRENDS

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#### Sommario/riassunto

This book presents an up-to-date, detailed and thorough review of the most fascinating ecological findings of bird migration. It deals with all aspects of this absorbing subject, including the problems of navigation and vagrancy, the timing and physiological control of migration, the factors that limit their populations, and more. Author, Ian Newton, reveals the extraordinary adaptability of birds to the variable and changing conditions across the globe, including current climate change. This adventurous book places emphasis on ecological aspects, which have received only scant attention in pr

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2. Record Nr.	UNINA9910464898903321
Autore	Nadkarni Asha
Titolo	Eugenic Feminism [[electronic resource] ] : Reproductive Nationalism in the United States and India
Pubbl/distr/stampa	Minneapolis, : University of Minnesota Press, 2014
ISBN	1-4529-4141-6
Descrizione fisica	1 online resource (274 p.)
Disciplina	305.420954
Soggetti	Feminism - India Feminism - United States Eugenics - India Eugenics - United States Birth control - India Birth control - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Cover; CONTENTS; INTRODUCTION: Eugenic Feminism and the Problem of National Development; 1 Perfecting Feminism: Charlotte Perkins Gilman's Eugenic Utopias; 2 Regenerating Feminism: Sarojini Naidu's Eugenic Feminist Renaissance; 3 "World Menace": National Reproduction, Public Health, and the Mother India Debate; 4 The Vanishing Peasant Mother: Reimagining Mother India for the 1950's; 5 Severed Limbs, Severed Legacies: Indira Gandhi's Emergency and the Problem of Subalternity; EPILOGUE: Transnational Surrogacy and the Neoliberal Mother India; Acknowledgments; Notes; Index;
Sommario/riassunto	Asha Nadkarni contends that whenever feminists lay claim to citizenship based on women's biological ability to "reproduce the nation" they are participating in a eugenic project-sanctioning reproduction by some and prohibiting it by others. Employing a wide range of sources from the United States and India, Nadkarni shows how the exclusionary impulse of eugenics is embedded within the terms of nationalist feminism. Nadkarni reveals connections between U.S. and Indian nationalist feminisms from the late nineteenth century through

the 1970's, demonstrating that both call for

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