

Shorebirds Of North America Europe And Asia A Guide To Field Identification Princeton Field Guides

Southern Asia is a vast and ecologically diverse region that extends from the deserts of Afghanistan to the rainforests of Thailand, and is home to a marvelously rich palm flora. Palms of Southern Asia is the only complete field guide to the 43 genera and 352 species of palms and rattans that occur in Afghanistan, Bangladesh, Bhutan, Cambodia, China, India, Japan, Laos, Myanmar, Nepal, Pakistan, Sri Lanka, Taiwan, Thailand, and Vietnam. This attractive guide's handsome illustrations and succinct, authoritative, and jargon-free text make identification easy. Each species account includes the correct scientific and common names, and fully describes morphology, habitat, and uses. Featuring a distribution map for most species and 256 full-color photographs, this is also the only field guide to cover the extremely diverse palm flora of Vietnam, and the first to offer a taxonomic overview of the rattan species of Southern Asia. Palms of Southern Asia is a book of major importance for botanists and an invaluable aid for naturalists and conservationists, and it's the perfect field guide for ecotourists traveling in the region. Covers all 352 naturally occurring palms in Southern Asia Features full-color photographs of 256 species, many never before illustrated Includes a distribution map for most species Provides the first taxonomic overview of the rattans of Southern Asia
Identification features of appearance, voice, and behavior. There is a color distribution map for each of the described species. This guide provides fast, easy, and reliable field identification of this challenging group of birds. Book jacket.
Offers detailed information on every bird family in the world, including their physical characteristics, behaviors, conservation status, taxonomy, and photographs of individual species.

A comprehensive photographic guide to the world's gull species With more than 50 gull species in the world, this family of seabirds poses some of the greatest field identification challenges of any bird group: age-related plumage changes, extensive variations within species, frequent hybridization, and complex distribution. Gulls of the World takes on these challenges and is the first book to provide a comprehensive look at these birds. Concise text emphasizes field identification, with in-depth discussion of variations as well as coverage of habitat, status, and distribution. Abundant photographs highlight identification criteria and, crucially, factor in age and subspecific field separation. Informative species accounts are accompanied by detailed color range maps. Gulls of the World is the most authoritative photographic guide to this remarkable bird family. The first book to provide in-depth coverage of all the world's gull species More than 600 stunning color photographs Concise text looks at variations, habitat, status, and distribution Informative species accounts and color range maps

Wildfowl of Europe, Asia and North America

Shorebirds in Action

Distribution & Migration of Warblers, Ducks & Geese, Herons, Shore-birds, Rails

A Guide to Essential Facts and Figures of the World's Birds

The Bird Almanac

Rare Birds of North America is the first comprehensive illustrated guide to the vagrant birds that occur throughout the United States and Canada. Featuring 275 stunning color plates, this book covers 262 species originating from three very different regions—the Old World, the New World tropics, and the world's oceans. It explains the causes of avian vagrancy and breaks down patterns of occurrence by region and season, enabling readers to see where, when, and why each species occurs in North America. Detailed species accounts describe key identification features, taxonomy, age, sex, distribution, and status. Rare Birds of North America provides unparalleled insights into vagrancy and avian migration, and will enrich the birding experience of anyone interested in finding and observing rare birds. Covers 262 species of vagrant birds found in the United States and Canada Features 275 stunning color plates that depict every species Explains patterns of occurrence by region and season Provides an invaluable overview of vagrancy patterns and migration Includes detailed species accounts and cutting-edge identification tips

Waders are spectacular members of our avifauna. They are especially prevalent along coasts and in wetlands during the spring and autumn migration periods, when members of several species may perform dramatic flocks that wheel and turn in flight. While waders are often particularly striking in summer plumage, identifying these birds outside the breeding season can be problematic for even the most confident of birdwatchers. Waders of Europe is the ultimate guide to wader identification, ecology and biology. Through outstanding photography and concise, detailed text, this book is indispensable for anyone interested in learning more about waders, and is an invaluable tool for identifying birds to species level in the field.

Observing birds often raises many intriguing questions. Such as what is the incubation time for those robin eggs sitting in the nest above the porch light? What kinds of flowers attract humming birds? What are the migratory distances of various species? What are the major causes of bird deaths? The Bird Almanac is an invaluable resource, impressive in scope and depth and complemented with tables and illustrations. This Second Edition has been reformatted for easier use and now features quick-find tabs and an index. The first section of the book comprehensively covers the history, biology and behavior of birds. Bird physiology, biological systems and anatomy are explained in easy-to-understand terms and annotated illustrations. Other topics include: Fossil history of birds Reproduction and mortality Threatened and endangered species Major birding festivals and competitions How to attract specific species to the backyard Extensive resources for bird-lovers including the top birding locations in America Birding code of ethics The second section consists of an authoritative world checklist of bird species. The birds are organized by taxonomic order and listed by common and Latin name. The valuable information in The Bird Almanac fills in the gaps in knowledge of even the most seasoned birder.

A copiously illustrated account by an acknowledged expert of all the major aspects of the fascinating lives of shorebirds. This is a unique collection of photographs covering 80% of the world's species illustrating the many and varied aspects of shorebirds' behaviour.

Collins Bird Guide

Shorebirds of the Northern Hemisphere

A History of the Snipes, Sandpipers, Plovers and Their Allies, Inhabiting the Beaches and Marshes of the Atlantic and Pacific Coasts, the Prairies and the Shores of the Inland Lakes and Rivers of the North American Continent

The Facts on File Field Guide to North Atlantic Shorebirds

Dragonflies and Damselflies of the West

The gulls are a large family of seabirds, familiar and distinctive as a group, but one of the most challenging to separate at the species level, especially in their various stages of immature plumage. This guide offers the most comprehensive treatment ever published on the gulls of North America, Europe, and Asia. Klaus Malling Olsen and Hans Larsson treat a total of forty-three species--each depicted in considerable detail, with a full description of every plumage and racial variation. The text is complemented not only by superb color paintings by Larsson, but also by 800 color photographs. Gulls explore a variety of habitats, consume a wide range of food, and are often extremely abundant. They are also great wanderers, with several American species often appearing in Western Europe and vice versa. As well as identification criteria, this book includes an up-to-date assessment of the range and status of every species, together with information on patterns on vagrancy. This important guide is published at a critical time in the development of gull taxonomy. The large white-headed gulls found in North America, Europe, and Asia comprise a superspecies complex, with the precise relationships between various components still under considerable debate. A thorough illustrative and textual treatment of the group is needed, and this book provides the most recent and complete overview. This is the essential reference to a fascinating and endlessly challenging group of birds.

This new field guide offers a complete identification reference to all of the sandpipers, plovers, stints and other waders found in Europe, Asia and North America. The superb plates show birds at rest and in flight, in every plumage variant likely to be encountered in the region. Species have been grouped, especially on the flight plates, so that similar species are shown close to each other. Facing text summarises key identification pointers to complete a quick-reference, field-friendly guide to this difficult and challenging group.

This is a review of the whole family of waders. This seminal title remains the definitive book on waders - known in the US as shorebirds. Everything you might want to know about these masters of shore and wetland.

Wildfowl of Europe, Asia and North America is a comprehensive reference summarisingcurrent knowledge on the identification of the different species and subspeciesof ducks, geese and swans in Europe, Asia and North America - in essence theHolarctic zoogeographical region. The detailed species accounts cover taxonomy,specific and subspecific identification features, determination of age and sex,geographic variation, measurements, voice, moult and hybridisation. Inaddition, the current status of each species is treated with up-to-dateinformation on distribution, population size, habitat and life-cycle. The textis complemented by 650 colour photos, almost all taken in the wild, and 72 colourplates painted by the author and featuring over 920 individual artworks.Together, these represent most of the plumages of each of the 84 speciesreated in this book, as well as more than 100 hybrids that are observed moreor less regularly in the wild. The photos are provided with captions that focuson the most important features, and the plates are accompanied by succinctcaption text and distribution maps. This new identification guide provides an unrivalled level of detail and a wealthof information and illustrations. It will be an essential reference for anyoneinterested in the ducks, geese and swans of Eurasia and North America.

Shorebirds of North America, Europe and Asia

Gulls of Europe, North Africa, and the Middle East

Palms of Southern Asia

Sparrows and Buntings

Shorebirds of the Pacific Northwest

Dragonflies and Damselflies of the West is the first fully illustrated field guide to all 348 species of dragonflies and damselflies in western North America. Dragonflies and damselflies are large, stunningly beautiful insects, as readily observable as birds and butterflies. This unique guide makes identifying them easy—its compact size and user-friendly design make it the only guide you need in the field. Every species is generously illustrated with full-color photographs and a distribution map, and structural features are illustrated where they aid in-hand identification.

Detailed species accounts include information on size, distribution, flight season, similar species, habitat, and natural history. Dennis Paulson's introduction provides an essential primer on the biology, natural history, and conservation of these important and fascinating insects, along with helpful tips on how to observe and photograph them. Dragonflies and Damselflies of the West is the field guide naturalists, conservationists, and dragonfly enthusiasts have been waiting for. Covers all 348 western species in detail Features a wealth of color photographs Provides a color distribution map for every species Includes helpful identification tips Serves as an essential introduction to dragonflies and their natural history

Examines more than eighty avian families, including an overview of plumage, behavior, distribution, taxonomy, and conservation, and describes all 962 species, covering identification, similar species, voice, status, and distribution.

The standard text on the identification of the northern hemisphere's gulls, this book covers the plumage variation through age and subspecies of all 80 species in the region. With exhaustive coverage, detailed maps, and superb plates and photos, this book remains the definitive work on these birds, which represent the trickiest of all ID challenges.

Identifies more than sixty species of shore birds, including phalaropes, willets, sandpipers, curlews, plovers, and avocets, and offers advice on observing them

North American Shore Birds

A Comparative Approach to Identification

National Geographic Complete Birds of the World

Gulls of North America, Europe, and Asia

A Photographic Guide

From the most trusted name in birding—beloved by millions of backyard enthusiasts and experts alike—comes a completely new and definitive guide to the birds of North America: the most comprehensive, authoritative, and up-to-date work of its kind Developed by the creators of the best-selling Audubon field guides, this handsome volume is the result of a collaboration among leading scientists, scholars, taxonomic and field experts, photo editors, and designers. An indispensable reference, it covers more than 800 species, with over 3,500 full-color photographs of birds in their natural habitat, often with four or five images of each species. For ease of use, the book includes a glossary, an index, and a ribbon marker, and is arranged according to the American Ornithological Society's latest Checklist of North and Middle American Birds—with birds sorted by taxonomic orders and grouped by family, so that related species are presented together. Range maps, reflecting the impact of climate change, accompany nearly every entry, along with a physical description and information on voice, nesting, habitat, and similar species. This guide also includes an important new category on conservation status and essays by leading scholars in each field who provide holistic insights into the world of birds. Whether trying to determine which owl is interrupting your dinner or successfully identifying all of the warblers that arrive in spring, readers will come to rely on this work of remarkable breadth, depth, and elegance. It is a must-have reference for the library of any birder, and is poised to become the number one guide in the field.

Collins Bird Guide provides all the information needed to identify any species at any time of the year, with detailed text on size, habitat, range, identification and voice. Accompanying every species entry is a distribution map and illustrations showing the species in all the major plumages (male, female, immature, in flight, at rest, feeding)."

Embracing an area from the northern tip of Vancouver Island in British Columbia through Washington, Oregon, Idaho, and western Montana, Shorebirds of the Pacific Northwest includes the latest information about 62 documented and 16 potential species. Finely detailed drawings and color photographs emphasize diagnostic features.

Covers more than seven hundred birds found in Europe, with color illustrations, detailed species accounts, and distribution maps.

An Introduction to Waders and Their Behaviour

Shorebirds

Life Histories of North American [birds].: Shore birds

Shorebirds of North America

Waders of Europe, Asia and North America

Shorebirds are model organisms for illustrating the principles of ecology and excellent subjects for research. Their mating systems are as diverse as any avian group, their migrations push the limits of endurance, and their foraging is easily studied in the open habitats of estuaries and freshwater wetlands. This comprehensive text explores the ecology, conservation, and management of these fascinating birds. Beginning chapters examine phylogenetic relationships between shorebirds and other birds, and cover shorebird morphology, anatomy, and physiology. A section on breeding biology looks in detail at their reproductive biology. Because shorebirds spend much of their time away from breeding areas, a substantial section on non-breeding biology covers migration, foraging ecology, and social behavior. The text also covers shorebird demography, population size, and management issues related to habitat, predators, and human disturbances. Throughout, it emphasizes applying scientific knowledge to the conservation of shorebird populations, many of which are unfortunately in decline.

"The sparrows and buntings offer a great identification challenge. Many are long-distance migrants, while others are rare and local. Although most male buntings acquire a bright plumage, many sparrows fit the description of "little brown bird" very well. Still, a closer look reveals intricate and often quite beautiful plumage details that will enable positive identification." "This book is the first comprehensive guide to all the sparrows and buntings of North America, as well as the buntings of Europe, Asia, and Africa. 110 species in all. The detailed, authoritative descriptions include not only the birds' identifying features but their natural history as well. The 39 color plates depict all the plumages of every species and race described. A range map is included for each species. This beautiful book will help solve the tricky identification problems posed by a delightful and diverse family of birds."--BOOK JACKETTitle Summary field provided by Blackwell North America, Inc. All Rights Reserved

Utilizing a holistic approach to identifying different birds, a guide to shorebirds explains how to use such characteristics as general color patterns, size, structure, and behavior to determine an avian species, in a handy resource that includes more than 870 full-color captioned photographs.

Covering 22 species found in the Western Palearctic and North America, this guide lists each species under the sections of: field identification; moult; description; geographical variation; measurements; and weight. It includes a quick reference section summarising key identification features.

Birds of Europe

A Dichotomous Key to the Shorebirds of North America

A Guide to the Sparrows and Buntings of North America and the World

The Shorebird Guide

National Geographic Complete Birds of North America

Shorebirds of North America, Europe, and Asia is a quick-reference field guide to the sandpipers, plovers, stints, and other shorebirds found on these continents. The exhaustive and superbly detailed color plates show the birds at rest and in flight, and in every plumage variant likely to be encountered. Species are treated plumage by plumage alongside images of similar species they are otherwise likely to be confused with. Succinct text on pages facing the plates summarizes the key identification features of appearance, voice, and behavior. There is a color distribution map for each of the described species.

This guide provides fast, easy, and reliable field identification of this challenging group of birds. 80 color plates show full range of plumage types of all species covered Concise facing text treats appearance, voice, and behavior Clear color distribution map for each species Definitive pictorial guide to the shorebirds of these continents

This is the ultimate guide for anyone who wants to identify the ducks, geese, and swans of North America, Europe, and Asia. With 72 stunning color plates (that include more than 920 drawings), over 650 superb photos, and in-depth descriptions, this book brings together the most current information on 84 species of Eurasian and North American waterfowl, and on more than 100 hybrids. The guide delves into taxonomy, identification features, determination of age and sex, geographic variations, measurements, voice, molt, and hybridization. In addition, the status of each species is treated with up-to-date details on distribution, population size, habitats, and life cycle. Color plates and photos are accompanied by informative captions and 85 distribution maps are also provided. Taken together, this is an unrivaled, must-have reference for any birder with an interest in the world's waterfowl. A guide to the 84 species of ducks, geese, and swans of Europe, Asia, and North America 72 color plates with more than 920 illustrations of most plumages and subspecies, both in flight and standing More than 650 color photos Details on taxonomy, identification features, determination of age and sex, geographic variations, measurements, voice, molt, hybridization, habitat and life cycle, range and population, and status in captivity 85 distribution maps Descriptions and illustrations of more than 100 hybrids regularly encountered in the wild

A lavishly illustrated photographic guide to all shorebird species of the northern hemisphere.

A comprehensive photographic guide to the gull species of the Western Palearctic Gulls occupy a particularly important place in the world of birds. But because they are notoriously difficult to identify, they have been relatively neglected in the ornithological literature. Gulls of Europe, North Africa, and the Middle East offers the most up-to-date guide for gull identification in Europe and beyond. With a direct and visual approach, and an abundance of beautiful color photographs, this book provides thorough accounts of all species and subspecies of gulls found in the Western Palearctic. The guide compares similar taxa and addresses the complexities of identifying hybrids. Gulls of Europe, North Africa, and the Middle East will be the standard work for identifying these birds for some time to come. Richly illustrated with nearly 1,400 color photographs Thorough accounts of all species and subspecies of gulls found in the Western Palearctic Up-to-date information for easy and accurate identification of 45 species

Waterfowl of North America, Europe, and Asia

Sibley's Waterfowl of North America

Waders of Europe

Gulls of Europe, Asia and North America

Gulls Simplified

Identifying shorebirds can be a challenge and having a field guide specifically devoted to this group gives any birder an edge. Yet until now, no guide has illustrated or described the complete range of North and Central American shorebirds. This beautifully illustrated volume represents the first complete guide to North and Central American shorebirds ever published. Unlike other guide books, which have traditionally relied on paintings to represent shorebirds, this one contains an extensive series of striking photographs - most never published before. More than 530 photos illustrate all shorebird species in their varied plumages, and are accompanied by text that points out the variation within each species. The book also includes identification tips and ways to distinguish shorebirds from all similar species, at rest and in flight. Brief descriptions of voice, behaviour, habitat, and range are given for each species.

A simpler and more user-friendly visual approach to gull identification This unique photographic field guide to North America ' s gulls provides a comparative approach to identification that concentrates on the size, structure, and basic plumage features of gulls—gone are the often-confusing array of plumage details found in traditional guides. Featuring hundreds of color photos throughout, Gulls Simplified illustrates the variations of gull plumages for a variety of ages, giving readers strong visual reference points for each species. Extensive captions accompany the photos, which include comparative photo arrays, digitized photo arrays for each age group, and numerous images of each species—a wealth of visual information at your fingertips This one-of-a-kind guide includes detailed species accounts and a distribution map for each gull. An essential field companion for North American birders, Gulls Simplified reduces the confusion commonly associated with gull identification, offering a more user-friendly way of observing these marvelous birds. Provides a simpler approach to gull identification Features a wealth of color photos for easy comparison among species Includes detailed captions that explain identification criteria and aging, with direct visual reinforcement above the captions Combines plumage details with a focus on size, body shape, and structural features for easy identification in the field Highlights important field marks and physical features for each gull

An illustrated guide to all 134 shorebird species found in the Northern Hemisphere includes key identification features, age and sex differences, variations in plumage, similar species, status, habitat, and distribution.

North American Bird Bander

Terms of Europe and North America

Life Histories of North American Shore Birds

Shorebird Ecology, Conservation, and Management

A Guide to Field Identification