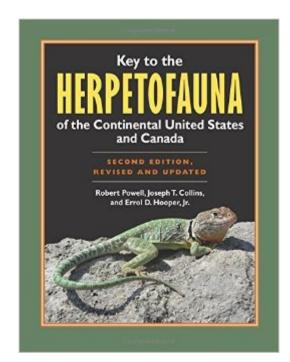
The book was found

Key To The Herpetofauna Of The Continental United States And Canada: Second Edition, Revised And Updated





Synopsis

This profusely illustrated comprehensive key for identifying herpetofaunal specimens from the continental United States and Canada incorporates a wealth of scientific findings. Since the first edition was published in 1998, the number of currently recognized species of native salamanders, frogs, turtles, lizards, amphisbaenians (wormlike lizards), snakes, and crocodilians in this area has increased from 545 to 634, and the number of established non-native species has increased from 39 to 58. The increase in native taxa reflects the dynamic nature of modern systematics and the use of new (especially molecular) techniques to elucidate relationships and redefine species boundaries. The increase in non-native exotic species reflects the porosity of the North American borders when it comes to controlling animal imports. The key is easy to use and illustrated with outstanding line drawings that show details of color patterns and structures used for identification. To accommodate the additional taxa, the number of line drawings in this new edition has increased from 257 to 279. In addition, 25 maps illustrating the distributions of some problematic species groups have been added. The literature cited has been expanded considerably, including a large number of annotations detailing current taxonomic ambiguities or disagreements. Collectively these features, together with numerous references to the Peterson Field Guides and accounts in the Catalogue of American Amphibians and Reptiles, dramatically enhance opportunities to teach and learn the classification and identification of the herpetofauna. Publication sponsored by The Center for North American Herpetology and Sternberg Museum of Natural History, Fort Hays State University

Book Information

Paperback: 160 pages Publisher: University Press of Kansas; 2nd Revised & Updated edition (February 1, 2012) Language: English ISBN-10: 0700618333 ISBN-13: 978-0700618330 Product Dimensions: 8.4 x 0.4 x 10.7 inches Shipping Weight: 13.6 ounces (View shipping rates and policies) Average Customer Review: 4.5 out of 5 stars Â See all reviews (11 customer reviews) Best Sellers Rank: #499,939 in Books (See Top 100 in Books) #69 in Books > Science & Math > Biological Sciences > Zoology > Ichthyology #130 in Books > Science & Math > Biological Sciences > Animals > Reptiles & Amphibians #344 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Zoology

Customer Reviews

I am happy with the book, but I wish at least a few reviews had mentioned the fact the book requires other books in order to be used. It CANNOT be used by itself- it needs at least two other books so readers can see the species they intend to identify.

Very thorough key with great illustrations and clear hierarchies. A total must for identifying herps!My only complaint is that some of the defining characters of species are pretty nitpicky while much more noticeable characters are overlooked in the description. It's not a common problem, and I know a lot of that is related to the taxonomic definitions of the species as set down by other scientists, but it's still annoying when it happens.

This key is long overdue but does an excellent job on any reptile or amphibian one is likely to encounter in North America. Also, the current scientific names and other taxonomic categories are up-to-date.

....for any serious herpetologist or herpetological enthusiast who needs a functional key to species. The line drawings are very helpful and augment the key well. This is a absolute must for the amateur who should learn how to use dichotomous keys if they want to truly learn the herpetofauna of their area.

I am taking a college level herpetology course, and this key is helpful and beautifully done. I highly recommend it to anyone with an interest in reptiles and amphibians.

This key is an invaluable tool for understanding and identifying the reptiles and amphibians in the continental U.S. and Canada. The diagnostic detail in the line drawings is unsurpassed and the distribution maps greatly aid the descriptions.

Download to continue reading...

Key to the Herpetofauna of the Continental United States and Canada: Second Edition, Revised and Updated Ecuador and the United States: Useful Strangers (United States and the Americas) (United States and the Americas) (The United States and the Americas) Scott 1998 Specialized Catalogue of United States Stamps: Confederate States, Canal Zone, Danish West Indies Guam, Hawaii, United Nations : United ... Catalogue of United States Stamps) A Key to Amphibians and Reptiles of the Continental United States and Canada War Plan Red: The United States' Secret Plan to Invade Canada and Canada's Secret Plan to Invade the United States Scott Specialized Catalogue of United States Stamps & Covers 2013: Confederate States-Canal Zone-Danish West Indies-Guam-Hawaii-United Nations: United ... Postage Stamp Catalogue: U.S. Specialized) Training Manual for Delineation of the Outer Limits of the Continental Shelf Beyond 200 Nautical Miles for Preparation of Submissions to the Commission on the Limits of the Continental Shelf Illustrated Guide to Trees and Shrubs: A Handbook of the Woody Plants of the Northeastern United States and Adjacent Canada/Revised Edition Handbook of United States Coins 2017: The Official Blue Book, Paperbook Edition (Handbook of United States Coins (Paper)) Paraguay and the United States: Distant Allies (The United States and the Americas) A Guide Book of United States Paper Money 2nd Ed. (Guide Book of United States Paper Money: Complete Source) Illustrated catalogue of United States Cartridge Company's collection of firearms : the most complete collection in the United States Scott 2017 Specialized United States Postage Stamp Catalogue (Scott Specialized Catalogue of United States Stamps) Official ANA Grading Standards for United States Coins (Official American Numismatic Association Grading Standards for United States Coins) A Guide Book of United States Coins 2015: The Official Red Book Spiral (Official Red Book: A Guide Book of United States Coins (Spiral)) American History: The People & Events that Changed American History (People's History, American, United States of America, American Revolution, Patriot, United States History Book 1) Grand Expectations: The United States, 1945-1974 (Oxford History of the United States) The Amphibians and Reptiles of Costa Rica: A Herpetofauna between Two Continents, between Two Seas Key West D.O.A.: A Jack Marsh Briar Malone Key West Action Thriller (Key West Action Thriller Series Book 6) Regional Geography of the United States and Canada (4th Edition)

<u>Dmca</u>