

Evolutionary Biology: Processes, Fields and Applications

About the Book

As a discipline, evolutionary biology integrates the study of evolution and the principles of biology. It has contributed significantly towards understanding of anatomy and physiology of a multitude of species. This book has been designed for those who want to delve into an advanced study of evolution of life on earth. Also included in the book is a detailed explanation of concepts like molecular genetics, speciation, heritability, etc. It also contains latest studies which will assist the reader in developing a sound understanding of this field.

About the Editor

Richard Arber is an associate professor of evolutionary biology in a leading public research university in New York, United States; and teaches courses on modern evolutionary synthesis and evolution of ageing. He has authored and co-authored more than 200 articles and research papers and is recognized globally for the same. Arber holds a master's degree in evolutionary biology from San Diego State University, US.

