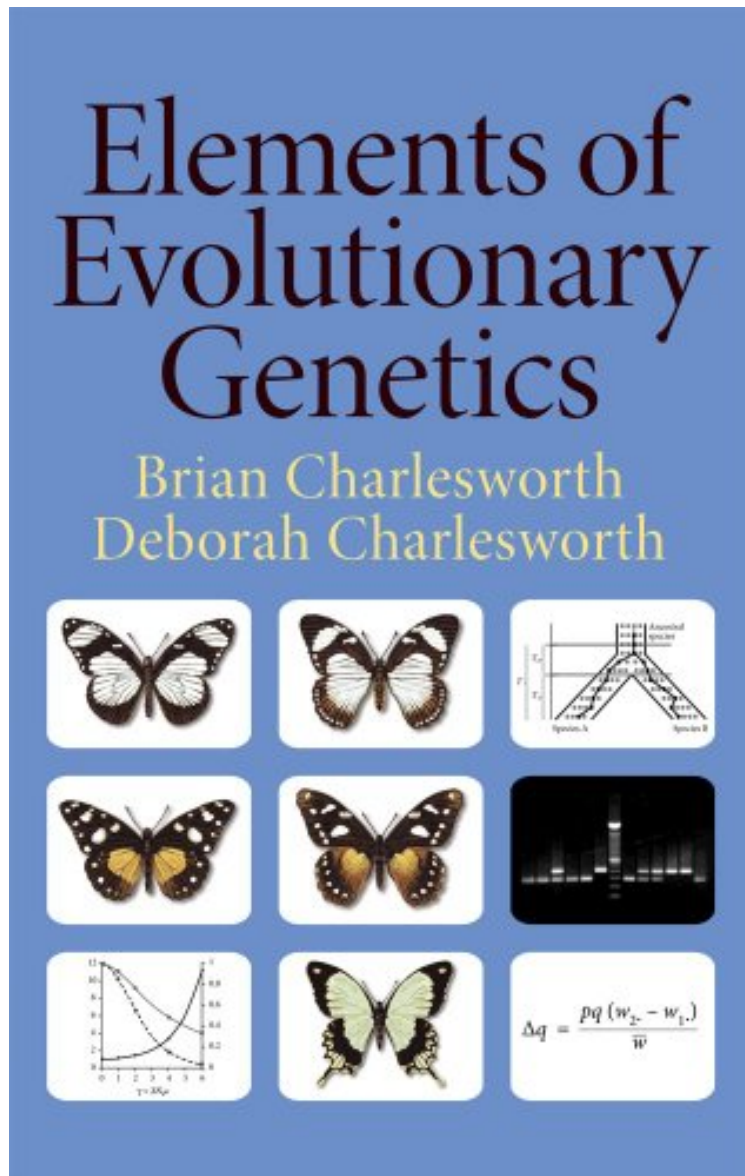


Elements of Evolutionary Genetics

Brian Charlesworth, Deborah Charlesworth
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Brian Charlesworth, Deborah Charlesworth : Elements of Evolutionary Genetics before purchasing it in order to gauge whether or not it would be worth my time, and all praised Elements of Evolutionary Genetics:

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Basis of Evolutionary Change." I wholeheartedly endorse the reviews by Warren Ewens, Michael Turelli and Montgomery Slatkin. This is a book to be treasured and delved into repeatedly by anyone who is really interested in understanding the panoply among genetics (both molecular and organismic), evolution and ecology. Their dedication of the book to one of the grand minds in genetics - James Crow - is humbling!10 of 10 people found the following review helpful. An Outstanding VolumeBy ThomasI'm a grad student of behavioural ecology with a passion for all things evolution. In this day and age any firm understanding of evolution and adaptation must be deeply rooted in genetics and the Charlesworth's comprehensive text is an outstanding resource for relative newcomers, like myself, and for established researchers I'm sure. It very accessible though it doesn't skimp on theory so you have the choice of delving deep into the all the relevant equations and models or simply wandering through the main concepts. I can't recommend it enough to all those searching for a deeper understanding of evolution.0 of 2 people found the following review helpful. Amazing book! The Bible of Population geneticsBy CustomerAmazing book!The Bible of Population genetics!

In any given year, Brian and Deborah Charlesworth think more deeply and creatively about evolutionary genetics than most of us do over our careers. The depth and breadth of their knowledge of both the data, ranging from life-history evolution to comparative genomics, and the relevant theory is nearly unparalleled. Were lucky to have their synthetic overview of the field, which will be a valuable resource for advanced students and their teachers for many years.
Michael Turelli, University of California, Davis