

# BRS

BOARD REVIEW SERIES

# Neuroanatomy

*SIXTH EDITION*

**Douglas J. Gould**



Wolters Kluwer



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*To my beautiful wife  
Laurisa—your love and  
support make  
all things possible.*



# Preface

*BRS Neuroanatomy*, sixth edition, is a concise review of human neuroanatomy intended for health professions students including medical and dental students preparing for their respective Boards and other examinations. It presents the essentials of human neuroanatomy in a concise, tightly outlined, well-illustrated format. There are more than 600 board-type questions with complete answers and explanations, some included at the end of each chapter and some in a comprehensive examination at the end of the book.

## NEW TO THIS EDITION

- New color brain atlas images
- Updated and additional clinical vignette-based practice questions
- Updated terminology to conform with Terminologia Anatomica

## To the Student

To make the most of this book, carefully study the illustrations, computed tomography scans, magnetic resonance images, angiograms as well as the figure legends; much of the board question information lies within the images and legends.





# Acknowledgments

Special thanks to and in respectful memory of **Dr. James Fix**, for creating the first four editions of *BRS Neuroanatomy*—the foundation upon which all future editions are based. I thank my students and colleagues for their valuable input as the sixth edition was developed. I also thank the Wolters Kluwer staff and their associates for their contributions to this edition—Crystal Taylor, Acquisitions Editor; Andrea Vosburgh, Development Editor; Blair Jackson, Editorial Coordinator; and the student and faculty reviewers, who were invited by the publisher to provide valuable feedback and suggestions.

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