Developmental Cognitive Neuroscience, 4th Edition
Mark H. Johnson, Michelle de Haan

**DESCRIPTION**


- Offers a comprehensive introduction to all issues relating to the nature of brain-behaviour relationships and development
- New or greatly expanded coverage of topics such as epigenetics and gene expression, cell migration and stem cells, sleep and learning/memory, socioeconomic status and development of prefrontal cortex function
- Includes a new chapter on educational neuroscience, featuring the latest findings on the application of cognitive neuroscience methods in school-age educational contexts
- Includes a variety of student-friendly features such as chapter-end discussion, practical applications of basic research, and material on recent technological breakthroughs

**ABOUT THE AUTHOR**

Mark H. Johnson is Director of the Centre for Brain and Cognitive Development at Birkbeck College, University of London, UK. He is the author of more than 300 papers, has written or edited ten books, is an elected Fellow of several academic societies, and is a former editor-in-chief of the *Wiley-Blackwell Journal of Developmental Science*.
Michelle de Haan is Reader in Developmental Cognitive Neuroscience in the Institute of Child Health at University College London, UK, and Honorary Principal Neuropsychologist for Great Ormond Street Hospital for Children NHS Trust.