

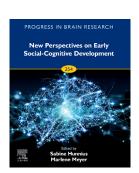


エルゼビアよりブックシリーズのご案内

複数の編集者がチームで担当し、年に最低1冊以上発行されるジャーナルを補完する必須文献です。共通の特性を 持つトピックのさまざまな面に重点を置き、ジャーナルより長い記述でテーマを掘り下げたり、成熟した研究分野 の権威ある情報を集め、手法について参照しやすくまとめています。

ScienceDirect

t Progress in Brain Research



ISSN: 0079-6123

Series Editor: Vincent Walsh, University College London.

1963年創刊。神経科学分野を網羅する名高いシリーズです。脳研究の 基礎から臨床まであらゆるトピックを取り上げて、神経科学分野の進 展に寄与しています。

Progress in Brain Research is the most acclaimed and accomplished series in neuroscience. The serial is well-established as an extensive documentation of contemporary advances in the field. The volumes contain authoritative reviews and original articles by invited specialists. The rigorous editing of the volumes assures that they will appeal to all laboratory and clinical brain research workers in the various disciplines: neuroanatomy, neurophysiology, neuropharmacology, neuroendocrinology, neuropathology, basic neurology, biological psychiatry and the behavioral sciences.

CiteScore 2019: 4.2

Impact Factor 2019: 1.746 (Copyright ISI Journal Citation Report)

Upcoming / Recent Volumes

2020 年刊行

Volume 258: New Perspectives on Early Social-cognitive Development

Coming Soon

Coming Soon

Serial Volume Editors: Sabine Hunnius and Marlene Meyer

eBook ISBN: 9780128205174 Hardcover ISBN: 9780128205167

New Perspectives on Early Social-cognitive Development, Volume 258 in the Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters on topics such as Dynamics of Coordinated Attention, Investigating the Role of Neural Body Maps in Early Social-Cognitive Development: New Insights from Infant MEG and EEG, Motion tracking in developmental research: Methodological considerations and social-cognitive developmental applications, Early maturation of the social brain: How brain development provides a platform for the acquisition of social-cognitive competence, Getting a grip on early intention understanding: The role of motor, cognitive, and social factors, and much more.

Volume 257: Glaucoma: A Pancitopatia of the Retina and Beyond

Serial Volume Editors: Giacinto Bagetta and Carlo Nucci

eBook ISBN: 9780128211076 Hardcover ISBN: 9780128211069

Glaucoma: A Pancitopatia of the Retina and Beyond, Volume 257, the latest release in the Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters written by an international board of authors. Chapters in this volume include the Genetics of glaucoma, Artificial intelligence and deep learning in glaucoma detection and monitoring, The role of commensal microflora-induced T cells responses in glaucoma neurodegeneration, Retinal cell death in experimental glaucoma, Experimental and clinical evidence on the neuroprotective properties of Citicoline in glaucoma, Glaucoma neurodegeneration and myopia, Neuronal regeneration with pluripotent stem cells in glaucoma, and more.

Upcoming / Recent Volumes

2020 年刊行

Volume 256: 5-HT Interaction with Other Neurotransmitters: Experimental Evidence and Therapeutic

Relevance Part A Coming Soon

Serial Volume Editors: Giuseppe Di Giovanni and Philippe De Deurwaerdere eBook ISBN: 9780444642592 Hardcover ISBN: 9780444642585 Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters. Each chapter is written by an international board of authors.

Volume 255: Update on Emerging Treatments for Migraine

Coming Soon

Serial Volume Editors: Shuu-Jiun Wang and Chi-ieong Lau

eBook ISBN: 9780128211090 Hardcover ISBN: 9780128211083

Update on Emerging Treatments for Migraine, Volume 255, the latest release in the Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters. Each chapter is written by an international board of authors.

Volume 254: Neuropharmacology of Neuroprotection

Serial Volume Editors: Hari Shanker Sharma and Aruna Sharma

eBook ISBN: 9780128208144 Hardcover ISBN: 9780128208137

Neuropharmacology of Neuroprotection Volume 254, the latest release in the Progress in Brain Research series, highlights new advances in the field, with this new volume presenting interesting chapters. Each chapter is written by an international board of authors.

Volume 253: Real-World Applications in Cognitive Neuroscience

Serial Volume Editor: Beth Parkin

eBook ISBN: 9780128207246 Hardcover ISBN: 9780128207239

Real-World Applications in Cognitive Neuroscience Volume 253, the latest release in the Progress in Brain Research series, highlights new advances in the field, with this volume presenting interesting chapters on Perception and Decision Making at Sea, The Sleep-Wake Regulation in Cognition: Applications in the Real World, Decision making and the menstrual cycle in elite athletes, Decision Making under pressure in elite football, Economics and the Brain, Predictive coding: Neuroscience and art, The brain and music, Application in behavioral change, Applications of Cognitive Neuroscience to understanding Aphantasia, Applications in Inhibitory control, Applications in Vision; helping patients find their (golf) balls again, and much more.

Volume 252: Recent Advances in Parkinson's Disease

Serial Volume Editors: Angela Cenci Nilsson & Anders Björklund

eBook ISBN: 9780444642615 Hardcover ISBN: 9780444642608

Recent Advances in Parkinson's Disease Research, Volume 252, represents a follow-up on two previous volumes presented in the Progress in Brain Research series, Volumes 193 and 193, both published in 2010. It contains a collection of overview articles written by leading researchers in Parkinson's, discussing the most important advances made in basic, translational and clinical research. Topics of note in this new release include What can we learn from iPS cell models of PD, What can we learn from animal models of PD?, Molecular basis of selective neuronal vulnerability in PD, Role of innate and adaptive immunity in Parkinson's disease, and much more.

出版時期及び価格につきましては、予告なく変更となる場合がございます。予めご了承ください。 本製品はリバースチャージ方式による消費税課税対象品です。

内容に関するご照会、資料のご請求は下記へご用命ください。

エルゼビア・ジャパン株式会社 Research Solutions Tel: 03-5561-5034 E-mail: jpinfo@elsevier.com 製品情報: https://www.elsevier.com/ja-jp/solutions/sciencedirect/sciencedirect-ebook 書誌情報: https://www.elsevier.com/ja-jp/books-and-journals