Neuroinflammation and CNS Disorders
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E-Book 978-1-118-40654-0 April 2014 $111.99
Hardcover 978-1-118-40641-0 June 2014 $139.25
O-Book 978-1-118-40655-7 April 2014 Available on Wiley Online Library

DESCRIPTION

The last decade has seen an upsurge of information on the role of immune responses in neurodegenerative disorders. In many of these diseases it is still unclear whether the innate and adaptive responses are pathogenic or play a role in repair, and thus understanding their precise roles is key to controlling these diseases by designing immune-therapeutic approaches.

The connection between many neurological diseases is the realisation that the immune and nervous systems are inextricably linked, and that perturbations in this delicate balance are involved in many disorders. This has opened up new avenues for therapeutic approaches to treatment of CNS inflammatory and neurodegenerative disorders. Neuroinflammation and CNS Disorders brings together the very latest information on the interactions between the immune system and central nervous system. The first section of the book highlights the basic concepts in the field whilst the second section, the main body of the book, covers the role of the immune response in specific disorders of the central nervous system.

Neuroinflammation and CNS Disorders will provide an invaluable guide for both researchers and clinicians working in this complex and dynamic field.
ABOUT THE AUTHOR

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