

Cingulate Neurobiology and Disease

From Oxford University Press

Download now

Read Online ➔

Cingulate Neurobiology and Disease From Oxford University Press

In the past 15 years parts of the cingulate cortex have been activated in thousands of neuroimaging studies and it has become a primary site of interest in structural and functional analyses of many neurological and psychiatric diseases. There are now more than 20 times the number of annual publications that analyse this region than there were 30 years ago.

There are many diseases that have an early and direct impact on the cingulate cortex, including, chronic pain and stress syndromes, depression, obsessive-compulsive and attention-deficit/hyperactivity disorders, and neurodegenerative diseases such as schizophrenia, mild cognitive impairment, dementia with Lewy bodies, and Alzheimer's disease.

This major new text brings together cutting-edge information on the human cingulate cortex and its diseases as written by the leading authorities, and synthesizes these with other approaches - including neurophysiology and neuroanatomy in experimental animals; mainly in monkeys. The book considers cingulate infrastructure in terms of its cytology, receptor binding and circuitry, including functions such as emotion and autonomic and skeletomotor regulation, pain processing and chronic stress syndromes, cognition, and visuospatial orientation.

Cingulate Neurobiology and Disease is a major publication in neuroscience, one that will have a major influence on research for years to come.

↓ [Download Cingulate Neurobiology and Disease ...pdf](#)

📖 [Read Online Cingulate Neurobiology and Disease ...pdf](#)

Cingulate Neurobiology and Disease

From Oxford University Press

Cingulate Neurobiology and Disease From Oxford University Press

In the past 15 years parts of the cingulate cortex have been activated in thousands of neuroimaging studies and it has become a primary site of interest in structural and functional analyses of many neurological and psychiatric diseases. There are now more than 20 times the number of annual publications that analyse this region than there were 30 years ago.

There are many diseases that have an early and direct impact on the cingulate cortex, including, chronic pain and stress syndromes, depression, obsessive-compulsive and attention-deficit/hyperactivity disorders, and neurodegenerative diseases such as schizophrenia, mild cognitive impairment, dementia with Lewy bodies, and Alzheimer's disease.


This major new text brings together cutting-edge information on the human cingulate cortex and its diseases as written by the leading authorities, and synthesizes these with other approaches - including neurophysiology and neuroanatomy in experimental animals; mainly in monkeys. The book considers cingulate infrastructure in terms of its cytology, receptor binding and circuitry, including functions such as emotion and autonomic and skeletomotor regulation, pain processing and chronic stress syndromes, cognition, and visuospatial orientation.

Cingulate Neurobiology and Disease is a major publication in neuroscience, one that will have a major influence on research for years to come.

Cingulate Neurobiology and Disease From Oxford University Press Bibliography

- Sales Rank: #1964554 in Books
- Published on: 2009-08-10
- Original language: English
- Number of items: 1
- Dimensions: 7.90" h x 1.70" w x 10.50" l, 4.95 pounds
- Binding: Hardcover
- 864 pages

 [Download Cingulate Neurobiology and Disease ...pdf](#)

 [Read Online Cingulate Neurobiology and Disease ...pdf](#)

Editorial Review

Review

"This is an excellent reference on the neurobiology of the cingulum and its relationship to diseases."--*Doody's*

About the Author

Brent Vogt is at the Cingulum NeuroSciences Institute, Manlius NY and SUNY Upstate Medical University, Syracuse NY, USA.

Users Review

From reader reviews:

Donald Rose:

What do you in relation to book? It is not important along? Or just adding material when you want something to explain what yours problem? How about your time? Or are you busy individual? If you don't have spare time to accomplish others business, it is gives you the sense of being bored faster. And you have free time? What did you do? Everybody has many questions above. They should answer that question due to the fact just their can do which. It said that about publication. Book is familiar in each person. Yes, it is right. Because start from on jardín de infancia until university need this Cingulate Neurobiology and Disease to read.

Stephanie Sellers:

Do you one among people who can't read pleasant if the sentence chained from the straightway, hold on guys that aren't like that. This Cingulate Neurobiology and Disease book is readable through you who hate the straight word style. You will find the data here are arrange for enjoyable examining experience without leaving actually decrease the knowledge that want to offer to you. The writer associated with Cingulate Neurobiology and Disease content conveys objective easily to understand by lots of people. The printed and e-book are not different in the content material but it just different in the form of it. So , do you continue to thinking Cingulate Neurobiology and Disease is not loveable to be your top checklist reading book?

Kim Adams:

Reading a e-book tends to be new life style in this particular era globalization. With examining you can get a lot of information that will give you benefit in your life. Having book everyone in this world can share their idea. Ebooks can also inspire a lot of people. Lots of author can inspire their own reader with their story as well as their experience. Not only the story that share in the books. But also they write about the ability about

something that you need example. How to get the good score toefl, or how to teach your kids, there are many kinds of book which exist now. The authors nowadays always try to improve their skill in writing, they also doing some investigation before they write with their book. One of them is this Cingulate Neurobiology and Disease.

Cynthia Tso:

Do you like reading a e-book? Confuse to looking for your favorite book? Or your book has been rare? Why so many problem for the book? But almost any people feel that they enjoy for reading. Some people likes studying, not only science book but additionally novel and Cingulate Neurobiology and Disease or others sources were given understanding for you. After you know how the great a book, you feel would like to read more and more. Science guide was created for teacher or perhaps students especially. Those books are helping them to bring their knowledge. In some other case, beside science reserve, any other book likes Cingulate Neurobiology and Disease to make your spare time far more colorful. Many types of book like here.

**Download and Read Online Cingulate Neurobiology and Disease
From Oxford University Press #ANCEWOP48YB**

Read Cingulate Neurobiology and Disease From Oxford University Press for online ebook

Cingulate Neurobiology and Disease From Oxford University Press Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Cingulate Neurobiology and Disease From Oxford University Press books to read online.

Online Cingulate Neurobiology and Disease From Oxford University Press ebook PDF download

Cingulate Neurobiology and Disease From Oxford University Press Doc

Cingulate Neurobiology and Disease From Oxford University Press Mobipocket

Cingulate Neurobiology and Disease From Oxford University Press EPub