

Springer

1st  
edition2013, XI, 727 p. 36 illus.,  
15 illus. in color.**Printed book**

Hardcover

**Printed book**

Hardcover

ISBN 978-3-642-28719-0

£ 199,99 | CHF 271,50 | 229,99 € |  
252,99 € (A) | 246,09 € (D)

Available

**Discount group**

Science (SC)

**Product category**

Contributed volume

**Series**

Current Topics in Behavioral Neurosciences

**Other renditions**

Softcover

ISBN 978-3-662-51949-3

Softcover

ISBN 978-3-642-28721-3

**Biomedicine : Neurosciences**

Sommer, Wolfgang, Spanagel, Rainer (Eds.)

# Behavioral Neurobiology of Alcohol Addiction

- Covers the latest insights into alcohol addiction research and provides effective treatment solutions
- Written by highly distinguished experts and leaders in the field
- With numerous illustrations

The question how alcohol alters mood states and why this may end up becoming an addiction is puzzling alcohol researchers since decades. In this volume, an assembly of highly distinguished experts and leaders in alcohol addiction research provides lucid presentations of the current knowledge and research challenges as well as interesting viewpoints on future research directions aimed to stimulate communication and convergence between clinical and preclinical researchers, and to renew interest in the vibrant field of alcohol addiction research among a wide scientifically minded audience. Five Current Topics are discussed in this volume: Neurobiological mechanisms of alcoholism, Genetics, Clinical phenotypes and their preclinical models, Brain imaging, and Translational approaches for treatment development, both pharmacological and non-pharmacological. These areas have in our opinion brought alcohol research substantially forward and influenced our thinking about how to reach our common paramount goal, namely to offer effective treatment solutions for an extensive group of patients with largely unmet medical needs.

**Order online at [springer.com/booksellers](http://springer.com/booksellers)****Springer Nature Customer Service Center GmbH**

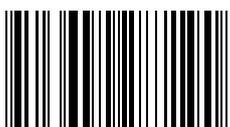
Customer Service

Tiergartenstrasse 15-17

69121 Heidelberg

Germany

T: +49 (0)6221 345-4301

[row-booksellers@springernature.com](mailto:row-booksellers@springernature.com)

ISBN 978-3-642-28719-0 / BIC: PSAN / SPRINGER NATURE: SCB18006

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**