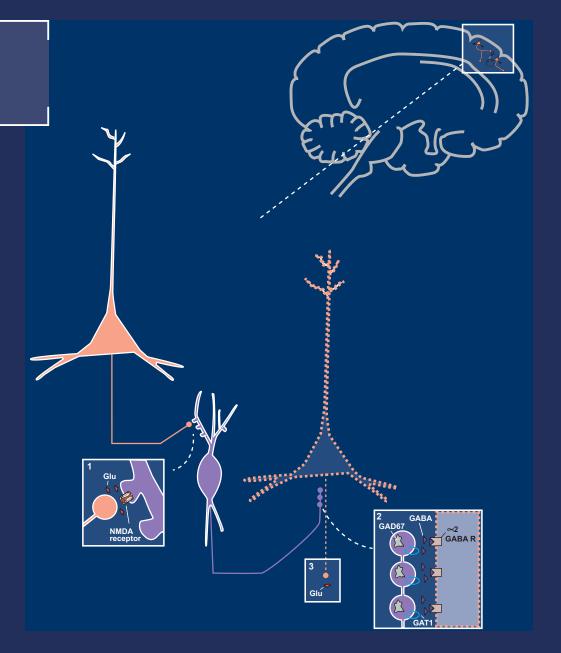
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CONTENTS

Is impulsive violence an addiction? The Habit Hypothesis		implications for housing and treatment Nicole R. Bartholomew and Robert D. Morgan	231
Stephen M. Stahl	165	Crime, violence, and behavioral health: collaborative community strategies for risk mitigation	
GUEST EDITORIAL			0.44
Treat the treatable: a comprehensive and optimistic		Debra A. Pinals	241
approach to treating psychiatric violence Katherine D. Warburton and Stephen M. Stahl	170	Forensic focused treatment planning: a new standard for forensic mental health systems	
OPINIONS		Robert J. Schaufenbil, Rebecca Kornbluh, Stephen M. Stahl and Katherine D. Warburton	250
A new standard of care for forensic mental health treatment: prioritizing forensic intervention Katherine D. Warburton	172	The neurobiology of aggression and violence Daniel R. Rosell and Larry J. Siever	254
Implementing an ecological approach to violence reduction at a forensic psychiatric hospital: approaches and lessons learned	477	Impulsivity and aggression in schizophrenia: a neural circuitry perspective with implications for treatment Matthew J. Hoptman	280
Shannon M. Bader and Sean E. Evans	177	New technologies in the management of risk	
The appropriateness of treating psychopathic disorders		and violence in forensic settings John Tully, Fintan Larkin and Thomas Fahy	287
Alan R. Felthous	182		201
Psychosocial approaches to violence and aggression: contextually anchored and trauma-informed interventions		Serotonin and impulsive aggression Emil F. Coccaro, Jennifer R. Fanning, K. Luan Phan and Royce Lee	295
Deborah Horowitz, Margaret Guyer and Kathy Sanders	190	Risk reduction treatment of psychopathy and	
REVIEW ARTICLES		applications to mentally disordered offenders Stephen C. P. Wong and Mark Olver	303
The neurobiology of psychopathy: recent developments and new directions in research		CASE-BASED REVIEW ARTICLE	
and treatment		Illustrative cases to support the Cal-VAT guidelines	
Michael A. Cummings	200	Laura J. Dardashti, Jennifer A. O'Day,	
Deinstitutionalization and the rise of violence E. Fuller Torrey	207	Michael W. Barsom, Eric H. Schwartz and George J. Proctor	311
The psychiatrist's duty to protect		ORIGINAL RESEARCH	
James L. Knoll IV	215	Prevalence of physical violence in a forensic	
Inpatient aggression in community hospitals Katalin A. Szabo, Christopher L. White,		psychiatric hospital system during 2011–2013: Patient assaults, staff assaults, and repeatedly violent patients	
Stephen E. Cummings, Raziya S. Wang and Cameron D. Quanbeck	223	Charles Broderick, Allen Azizian, Rebecca Kornbluh and Katherine Warburton	319

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Cover Image: The image on the cover shows a hypothetical model whereby glutamate is released from an intracortical pyramidal neuron and binds to an NMDA receptor on a GABA-ergic interneuron. GABA is then released and binds to receptors on the axon of another glutamate pyramidal neuron. This inhibits the neuron, thus reducing the release of cortical glutamate. The GABA interneuron and its NMDA synapse from the first neuron to the second is the hypothetical site of glutamate dysfunction in schizophrenia.

Stahl's Essential Psychopharmacology, 4th edition, by Stephen M. Stahl

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CNS Spectrums aims to be the premiere journal covering all aspects of clinical neurosciences, neurotherapeutics and neurospsychopharmacology. From 2012 the journal will primarily focus on the publication of authoritative, cross-disciplinary review and opinion material publishing advances and controversial issues with pertinence to the clinician. In particular we aim to publish reviews and articles in translational neuroscience, biological psychiatry and neuropsychopharmacology that explain clinically relevant neuroscience discoveries in a way that makes these findings accessible and understandable to clinicians and clinical investigators. We will emphasize new therapeutics of all types in clinical neurosciences, mental health, psychiatry, and neurology, especially first in man studies and proof of concept studies. Our focus will be not just drugs, but novel psychotherapies and neurostimulation therapeutics as well. CNS Spectrums will in addition, continue to publish original research and commentaries that focus on emergent areas of research. Subject coverage shall span the full spectrum of neuropsychiatry focusing on translational issues and those crossing traditional boundaries between neurology and psychiatry.

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