
Contents

Preface

Chapter 1 Pathophysiology of Obsessive–Compulsive Disorder: Affected Brain Regions and Challenge Towards Discovery of Novel Drug Treatment
by Uday Gaikwad

Chapter 2 Cognitive Processes and Biases in Obsessive-Compulsive Disorder
by Elisa Krackow, Sarah Nunley and Pamela Tessier

Chapter 3 The Utility of Electromagnetic Activity Measures in Obsessive
Compulsive Disorder and Schizophrenia
by Elana Harris and Milena Korostenskaja

Chapter 4 Effects of Obsessive-Compulsive Disorder Symptom Intensity on
Brain Electro-Cortical Activity Associated with Emotional Memory
by Marc E. Lavoie, Geneviève Sauvë, Simon Morand-Beaulieu,
Marie-Pierre Charron and Kieron P. O'Connor

Chapter 5 Cognitive-Behavior and Narrative Therapy in
Obsessive-Compulsive Disorder
by Marÿa-Josÿ Martÿn-Vÿzquez

Chapter 6 Cognitive Behavioral Therapy for Obsessive Compulsive Disorder
by Zena Al-Sharbatì, Marwan Al-Sharbatì and Ishita Gupta

Chapter 7 Treatment-Resistant Obsessive-Compulsive Disorder (OCD) –
Current Understanding
by Mushtaq A. Margoob, Rajesh Chandel, Huda Mushtaq
and Dhuha Mushtaq

Chapter 8 Neurobiological and Personality Risk Factors for Development
of Obsessive-Compulsive Disorder in Patients with Epilepsy
by Vladimir V. Kalinin, Anna A. Zemlyanaya, Elena V. Zheleznova
and Lyudmila V. Sokolova