

Contents

1	Introduction	1
	Serge Marchand, Djéa Saravane, and Isabelle Gaumond	
2	Pain in Mental Health: Myths	3
	Djéa Saravane	
3	Neurophysiology of Pain	15
	Serge Marchand	
4	Pain Perception in Mental Health: An Overview	33
	Philippe Goffaux, Guillaume Léonard, and Mylène Lévesque	
5	Sex and Gender Differences in Pain and Mental Health	47
	Adrianna Mendrek, Serge Marchand, and Isabelle Gaumond	
6	Chronic Pain and Depression: A Complex Epidemiological Picture.....	81
	Alain Vanasse, Mireille Courteau, Josiane Courteau, and Nathalie Carrier	
7	Pain in Depressive Disorders.....	99
	Stefan Gebhardt and Stefan Lautenbacher	
8	Chronic Pain and the Anxiety Disorders: Epidemiology, Mechanisms and Models of Comorbidity, and Treatment.....	119
	Joel Katz, M. Gabrielle Pagé, Samantha Fashler, Brittany N. Rosenbloom, and Gordon J.G. Asmundson	
9	Could Schizophrenia Be a Refractory Condition to Central Pain Sensitization?.....	157
	Sylvain Grignon, Katherine Stavro, and Stéphane Potvin	
10	Why Does My Body Hurt? Somatoform Disorders and Pain	173
	Ellen Matthias and Olga Pollatos	

11 Pain in Suicidal Ideations and Behaviors	183
Emilie Olié, Hilario Blasco-Fontecilla, and Philippe Courtelet	
12 Pain in Children with Autism	191
Tim F. Oberlander and Lonnie K. Zeltzer	
13 Opioids and Pain: The Dark Side of the Moon.....	211
Katherine Stavro and Stéphane Potvin	
14 Assessment of Patients with Chronic Pain with or Without Comorbid Mental Health Problems.....	227
Akiko Okifudi and Dennis C. Turk	
15 Treatment and Therapeutic Perspectives	261
Céline Algret, Michelle Pimont, and Pierre Beaulieu	