

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910818334003321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Autore                  | Pichon Aurelien                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Titolo                  | Homeostatic role of the parasympathetic nervous system in human behavior [[electronic resource] /] / Aurelien Pichon and Didier Chapelot                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pubbl/distr/stampa      | Hauppauge, N.Y., : Nova Science Publishers, c2010                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ISBN                    | 1-61728-234-0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Edizione                | [1st ed.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Descrizione fisica      | 1 online resource (60 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Collana                 | Neuroscience research progress series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Altri autori (Persone)  | ChapelotDidier                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Disciplina              | 612.8/9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Soggetti                | Parasympathetic nervous system<br>Homeostasis<br>Fatigue<br>Hunger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Note generali           | Description based upon print version of record.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Nota di bibliografia    | Includes bibliographical references (p. [27]-41) and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Nota di contenuto       | Intro -- HOMEOSTATIC ROLE OF THE PARASYMPATHETIC NERVOUS SYSTEM IN HUMAN BEHAVIOR -- HOMEOSTATIC ROLE OF THE PARASYMPATHETIC NERVOUS SYSTEM IN HUMAN BEHAVIOR -- Contents -- Preface -- Chapter 1 INTRODUCTION -- Chapter 2 PARASYMPATHETIC ACTIVITY AND FATIGUE -- 2.1. Parasympathetic Activity and Chronic Fatigue Syndrome -- 2.1.1. Chronic Fatigue Syndrome and Autonomic Imbalance -- 2.1.2. Psychometric Assessment of Fatigue in CFS and Relation with Autonomic Imbalance -- 2.2. Parasympathetic Activity and Overtraining -- 2.2.1. Overtraining Syndrome and Autonomic Imbalance -- 2.2.3. Mood Alterations and Relation with Autonomic Imbalance -- 2.3. The Multistage Psychoautonomic Model of Adaptation to Training -- Chapter 3 PARASYMPATHETIC NERVOUS SYSTEM AND EATING BEHAVIOR -- 3.1. HRV as a Method of Assessing Postprandial Sympathovagal Balance -- 3.2. Prandial Pattern and the Problem of Meal Definition -- 3.3. Cephalic Phase Reflexes -- 3.3.1. Cephalic Phases Reflexes: Roles and Mechanisms -- 3.3.2. Cephalic Phase of Insulin Release -- 3.4. Lipoprivic Feeding -- 3.5. Putative Role of the Parasympathetic Nervous System in Eating Behavior: The Lessons of Subdiaphragmatic Vagal Deafferentation -- Conclusion -- References -- Index. |

