Record Nr. UNINA9910688457003321 Titolo Chronobiology: The Science of Biological Time Structure / / edited by **Pavol Svorc** Pubbl/distr/stampa London, United Kingdom:,: IntechOpen,, 2019 Descrizione fisica 1 online resource (108 pages): illustrations Disciplina 612.022 Soggetti Chronobiology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references. The regular alternation of light and dark affects not only human Sommario/riassunto biological systems, but also the social organization of behavior. The effect of such light modes is manifested in periodic changes in physiological functions and biological rhythms exhibited at every level of life. The book discusses some of the specificities of the circadian rhythms in living organisms and mentions aspects of the control of circadian rhythms as well as experimental and clinical cases that are closely related to circadian disruption. This book can evoke interest in many researchers who want to use this information for the advancement of their research towards a better understanding of the

biological time structure.