1. Record Nr. UNINA9910792055703321 Autore Liu Tang-Yi Titolo Evidence-based acupuncture [[electronic resource] /] / editor[s], Tang-Yi Liu, Ping-Chung Leung New Jersey, : World Scientific, 2013 Pubbl/distr/stampa 1-299-28122-2 **ISBN** 981-4324-18-3 Descrizione fisica 1 online resource (205 p.) Collana Annals of traditional Chinese medicine;; v. 5 Altri autori (Persone) LeungPing-Chung <1941-> LiuTang-Yi Disciplina 615.8/92 Soggetti Acupuncture Evidence-based medicine 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 and index. Nota di contenuto Editorial Board of the Annals of Traditional Chinese Medicine: Contents: Preface to Series; Does Traditional Chinese Medicine Work?; Preface to Volume 5; Abbreviations; Section I Physiological Basis; Chapter 1 Acupuncture for Pain Control; 1.1 The Central Nervous System; 1.1.1 The cerebral cortex; 1.2 The Function of Cerebral Limbic System in Acupuncture Analgesia; 1.3 Function of Diencephalon in Acupuncture Analgesia; 1.3.1 Thalamus; 1.3.2 Epithalamus; 1.4 The Function of Brain Stem Structure in Acupuncture Analgesia; 1.4.1 Medulla oblongata; 1.4.2 Midbrain 1.5 The Spinal Cord in Acupuncture Analgesia 1.5.1 Segmental inhibition of acupuncture analgesia involved both postsynaptic and pre-synaptic inhibitions; 1.5.2 The peripheral neurological structures related to acupuncture: 1.5.3 Neurotransmitters related to acupuncture analgesia; Peptides; Monoamines; 1.5.4 The regulative pathways of acupuncture analgesia: The "Gate-control" theory: Thalamic nucleus submedius; 1.6 The Relationship between EA Function and Stimulation Parameter; 1.6.1 Influence of frequency and waveform on the effect of

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Sommario/riassunto

Acupuncture has been an important branch of Traditional Chinese Medicine for over 3000 years and is the most popular practice among non-Chinese practitioners outside of China. In 1998, the United States National Institutes of Health (NIH) held a consensus conference and endorsed the practice of acupuncture as an effective pain control agent - since then acupuncture has become even more popular. Clinical practice is always an inviting form of research. In the field of acupuncture, research concentrates on the neurological pathways of the meridians and acupoints, the neurological functional change