Record Nr. UNINA9910559698003321
Titolo Smallholder dairy technology in coastal Kenya : an adoption and impact

study / / C.F. Nicholson ... [et al.]

Pubbl/distr/stampa International Livestock Research Institute

Altri autori (Persone) NicholsonCharles F

Disciplina 636.2/142/0967623

Soggetti Dairying - Kenya

Farms, Small - Kenya

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Record Nr. UNINA9910557115503321

Autore Aziz Tipu

Titolo Neuromodulation for Intractable Pain

Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing

Institute, 2020

Descrizione fisica 1 online resource (150 p.)

Soggetti Medicine

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Sommario/riassunto Over 7% of the Western population suffers from intractable pain.

Despite pharmacotherapy, many patients (1.5%) suffer from refractory pain. In addition to the pain, patients continue to be highly debilitated and suffer from depression and anxiety, poor quality of life and loss of employment. An ever enlarging global problem concerns the use of

opiates which have risen to dangerous levels. Neuromodulation of the nervous system-where the function of the nervous system is altered by a device-has, over time, emerged as an effective alternative to pharmacotherapy in the management of these patients. In this Special Issue, we discussed the indications, safety, efficacy, mechanisms of action and other aspects of neurmodulation therapies for pain relief. These include peripheral nerve stimulation, peripheral field stimulation, spinal cord stimulation, dorsal root ganglion stimulation, motor cortex stimulation and deep brain stimulation. We do not intend this Special Issue to be a comprehensive study of pain but a guide to help clinicians to refer patients appropriately and to decide which procedure would best be offered in certain situations.