

1. Record Nr.	UNINA9910452562503321
Titolo	Headache [[electronic resource]] : a practical manual / / edited on behalf of the British Association for the Study of Headache by David Kernick, Peter J. Goadsby
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2009
ISBN	0-19-175320-3 1-283-58111-6 9786613893567 0-19-155260-7
Descrizione fisica	1 online resource (341 p.)
Collana	Oxford care manuals
Altri autori (Persone)	GoadsbyPeter J KernickDavid
Disciplina	616.8/491 616.8491
Soggetti	Headache Head - Diseases Electronic books.
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	Contents; Contributors; Abbreviations; 1 Getting to grips with the basics; Headache impact; The classification of headache; Developing evidence-based headache care; The headache consultation; 2 Investigating the headache; Investigating the headache; Who to investigate; Images of headache; 3 Severe headache of sudden onset; Introduction; Subarachnoid haemorrhage; Central venous thrombosis (CVT); Cervical arterial dissection; Reversible segmental vasoconstriction syndrome (RSVS); Spontaneous intracranial hypotension; Pituitary apoplexy; Other acute headache dealt with elsewhere 4 The migraine attackEpidemiology of migraine; Making the diagnosis of migraine; Co-morbidity and associations; The migraine attack; Migraine variants and complications; When to investigate; 5 Migraine treatment; Behaviour and lifestyle modification; Pharmacological treatment of the acute attack; Pharmacological treatment for

prevention; Occipital nerve manipulation; 6 Migraine in women; Migraine and menstruation; Migraine and contraception; Migraine and pregnancy; 7 Tension-type headache; Introduction; Clinical features; Differential diagnosis; Pathophysiology; Treatment 8 Cluster headache and other trigeminal autonomic cephalgiasIntroduction; Cluster headache; Paroxysmal hemicrania; SUNCT; 9 Cervicogenic headache; Introduction; Epidemiology; Clinical features; Differential diagnosis; Pathogenesis; Treatment; 10 Headache attributed to head or neck trauma; Introduction; Establishing a relationship of headache with the trauma; Classification of post-traumatic headache; Prognosis; Investigation of post-traumatic headache; Treatment of post-traumatic headache; 11 Headache due to disorders of CSF pressure; Idiopathic intracranial hypertension Intracranial hypotension12 Headache associated with exertion, cough and sex; Introduction; Mechanism of exertional headache; Cough headache; Physical exertion headache; Headache associated with sexual activity; 13 Other secondary headaches; Headaches attributed to vascular disorders; Headaches due to systemic or metabolic diseases (disorders of homeostasis); Headaches associated with CNS infections; 14 Medication overuse headache; Introduction; Clinical features; Treatment; Prognosis of treated medication overuse headache; 15 Headache in children; Introduction; Secondary headache Primary headache16 Headache in the elderly; Introduction; Specific problems in the elderly; Primary headache in the elderly; Important secondary headaches in the elderly; 17 Facial pain; Introduction; Facial pain associated with rhinosinusitis; Facial neuralgias; Post-herpetic neuralgia; Temporomandibular disorder; Chronic idiopathic facial pain (atypical facial pain); 18 Alternative approaches where evidence is awaited or contested; Psychology in headache management; Acupuncture; Homeopathy; Botulinum toxin; PFO closure; 19 The role of the specialist nurse in headache; Introduction Role development

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#### Sommario/riassunto

Headache is a global problem and the needs of sufferers go largely unmet. The World Health Organisation puts migraine in the top twenty diseases in terms of disability adjusted life years. Headache causes considerable economic and social impact to both sufferers and families. Current UK policy offers opportunities for the development of headache services focussed in primary care. The book offers a concise overview of the diagnosis and treatment of headache conditions and is relevant for the practitioner at any level from neurologists to general practitioner. It will also be relevant for a wide

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2. Record Nr.	UNINA9910886095803321
Autore	Kumar Sachin
Titolo	Clean Energy Transition-via-Biomass Resource Utilization : A Way to Mitigate Climate Change // edited by Sachin Kumar, Suresh Sundaramurthy, Deepak Kumar, Anuj K. Chandel
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819763214 9819763215
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (327 pages)
Collana	Green Energy and Technology, , 1865-3537
Altri autori (Persone)	SundaramurthySuresh KumarDeepak ChandelAnuj K
Disciplina	333.7
Soggetti	Energy policy Bioclimatology Bioremediation Renewable energy sources Energy Policy, Economics and Management Climate Change Ecology Environmental Biotechnology Renewable Energy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Sustainable utilization of biomass resources -- 2. Biomass resources and potential for its applications in energy and platform chemicals with 3G biorefinery approaches -- 3. Agro-forestry biomass as a potential bioresource for climate change mitigation -- 4. Vegetable oil seeds as biomass resource for potential applications in biofuel and biomaterials -- 5. Optimization of Co-digestion of fish waste for methane generation and utilization of slurry for organic farming.
Sommario/riassunto	This book highlights clean energy transition via sustainable utilization of biomass resources, viz. forestry, agriculture, agroforestry, grassland, and seaweeds to climate change mitigation. Bioresources have tremendous potential to mitigate global warming. Also, biomass is

expected to play a multifunctional role including food production, source of energy and fodder, biodiversity conservation, and yield of goods and services to the society. It brings together perspectives of various communities involved in the research and regulation of bioenergy deployment in the context of climate change mitigation. The book presents the way forward to policy makers and stakeholders involved with bioenergy development. This development may be directive challenges in the transport sector where options such as hydrogen and electric vehicles relying on hydro, wind, and solar PV will require decades to become established on a substantial scale. Furthermore, meeting ambitious climate change targets will also require environment-friendly fuels in air and marine transport where no alternative to biofuels is currently available. The process design-via-onion model for sustainable utilization of biomass resources is also one of the most important subjects of the book. This book includes state-of-the-art approaches on bottlenecks and circular economy analysis for biomass energy use to reduce climate change and sustainability frameworks to guide bioenergy development.

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