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| 1. Record Nr. | UNINA9910453487603321 |
| Titolo | Common ground at the nexus of information literacy and scholarly communication // edited by Stephanie Davis-Kahl, Merinda Kaye Hensley |
| Pubbl/distr/stampa | Chicago : , : Association of College and Research Libraries, , [2013] ©2013 |
| ISBN | 0-8389-8624-2 0-8389-8622-6 |
| Descrizione fisica | 1 online resource (xiii, 340 pages) |
| Disciplina | 028.70711 |
| Soggetti | Information literacy - Study and teaching (Higher) Communication in learning and scholarship Academic libraries - Relations with faculty and curriculum Libraries and publishing Scholarly publishing Open access publishing Libraries and colleges - United States Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Bibliographic Level Mode of Issuance: Monograph |
| Nota di bibliografia | Includes bibliographical references and index. |

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| 2. Record Nr. | UNINA9910369959503321 |
| Titolo | Cluster Headache and other Trigeminal Autonomic Cephalgias // edited by Massimo Leone, Arne May |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020 |
| ISBN | 3-030-12438-X |
| Edizione | [1st ed. 2020.] |
| Descrizione fisica | 1 online resource (264 pages) |
| Collana | Headache, , 2197-652X |
| Disciplina | 616.047 616.84913 |
| Soggetti | Internal medicine Neurology Pain medicine Internal Medicine Pain Medicine |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | 1 History and Epidemiology -- 2 Classification and clinical features -- 3 Differential diagnosis including secondary forms and headache forms in chapter 4 of the IHS classification -- 4 Genetics of cluster headache and related disorders -- 5 Pathophysiology of trigeminal autonomic cephalalgias -- 6 Neuroimaging -- 7 The nature of pain in trigeminal autonomic cephalgias: neuropathic? Nociceptive? -- 8 What role for the hypothalamus and diencephalic area -- 9 Animals models for trigeminal autonomic cephalalgias -- 10 CGRP: from headache mechanisms to monoclonal antibodies -- 11 The sphenopalatine ganglion: new insights -- 12 Pharmacological treatment -- 13 Neurostimulation: why, when, which one -- 14 Behavioral and psychological aspects -- 15 Neurophysiology -- 16 Indomethacin and trigeminal autonomic cephalalgias -- 17 Trigeminal neuralgia: channels, pathophysiology and therapeutic challenges -- 18 Maybe this one: Neurovascular headaches: migraine and cluster headache pathophysiology, differences and similarities. |
| Sommario/riassunto | This book provides essential insights into the current state of |

knowledge regarding the main aspects of cluster headache and trigeminal autonomic cephalgias. The first chapters focus on classification and clinical features, together with familial and genetic aspects. Relevant animal models and the putative role of key nervous structures as the hypothalamus, brainstem, diencephalon and sphenopalatine ganglion are reviewed. Evidence gained from key molecules such as CGRP in animals and human headache models are discussed. The book subsequently presents information on the various aspects of the pathophysiology of trigeminal autonomic cephalgias for example regarding the implication of the trigeminovascular system and the facial autonomic reflexes of the brainstem. Further, it shares insights from imaging studies including functional magnetic resonance imaging and more advanced techniques, as well as brain stimulation procedures. Further chapters describe the current state of knowledge concerning drug treatment and the various neurostimulation procedures. Trigeminal neuralgia is also presented, due its close relationship with some short-term trigeminal autonomic cephalgias: a great deal can be learned from a better understanding of their differences and similarities. The same approach is then applied to cluster headache and migraine. All chapters were written by respected experts in their fields, ensuring the book will provide an excellent source of up-to-date information and perspectives on trigeminal autonomic cephalgias and related disorders. As such, it will be of considerable value for students, clinicians and pain researchers alike.
