Literature Search
ACR Appropriateness Criteria®
Cranial Neuropathy

Literature Search Performed on: 02/17/2020
Beginning Date: January 2014
End Date: January 2020
Database: Ovid MEDLINE(R) ALL <1946 to February 14, 2020>

Search Strategy

1. Olfactory Bulb/ or Olfaction Disorders/ or Olfactory nerve/ or Olfactory Nerve Diseases/ or Trigeminal Nerve Diseases/ or Trigeminal Neuralgia/ (22473)
2. Facial Nerve/ or facial nerve diseases/ or facial pain/ or Bell Palsy/ or Petrositis/ or Vocal Cord Paralysis/ (24445)
3. Hemifacial spasm/ or Nerve Compression Syndromes/ or Accessory nerve injuries/ or Cranial Nerve Diseases/ (14945)
4. Cranial nerve neoplasms/ or Glossopharyngeal Nerve Diseases/ or Hypoglossal Nerve Diseases/ or Vagus Nerve Diseases/ (4836)
5. Accessory Nerve Diseases/ or Hypoglossal Nerve Diseases/ or (Collet Sicard Syndrome or Villaret’s Syndrome).tw. or Vernet’s.mp. (650)
6. (Tongue/ and Atrophy/) or Kallmann Syndrome/ or Facial Paralysis/ or Mobius Syndrome/ or CHARGE Syndrome/ (13308)
7. exp Diagnostic Imaging/ (2601225)
8. 1 or 2 or 3 or 4 or 5 or 6 (72644)
9. 7 and 8 (14402)
10. limit 9 to (abstracts and english language and humans and yr="2014 -Current") (1693)
11. limit 10 to "all child (0 to 18 years)" (323)
12. 10 not 11 (1370)
13. (Glossopharyngeal Nerve Diseases/ and Hemifacial Spasm/) or (Cavernous Sinus/ and Imaging, Three-Dimensional/ and Magnetic Resonance Imaging/ and Contrast Media/) (32)
14. (Cranial Nerve Neoplasms/ and Trigeminal Nerve/ and Neoplasm Invasiveness/) or (Adipose Tissue/ and Palate, Hard/ and Trigeminal Nerve/) or (Image Enhancement/ and Cavernous Sinus/ and Magnetic Resonance Imaging/ and Cranial Nerve Diseases/) (26)
15. (Mandibular Nerve/ and Carcinoma, Adenoid Cystic/) or (Accessory Nerve/ and Accessory Nerve Diseases/ and Magnetic Resonance Imaging/) or Tracking the glossopharyngeal nerve pathway.tw. (9)
16. 13 or 14 or 15 (67)
17. limit 16 to (english language and humans) (56)
18. 12 or 17 (1418)
19. limit 18 to case reports (538)
20. 18 not 19 (880)

Summary

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References from the literature search that were not retained had a poor study design, were not relevant to the topic, or had unclear or biased results.

47 of the author added references were outside the search date range.