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Olfactory dysfunction in antineutrophil cytoplasmic antibody-associated vasculitides: A review of the literature

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Abstract

Olfactory dysfunction (OD) has been described in patients with antineutrophil cytoplasmic antibody-associated vasculitides (AAV), but the underlying mechanisms are not completely understood. The causes of altered smell function can generally be divided into conductive, sensorineural or others. To date no

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Olfactory Dysfunction in CNS Neuroimmunological Disorders ...

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Olfactory dysfunction is deeply associated with quality of human life in the aging population. **Olfactory dysfunction** is an occasional presymptomatic sign of neuroimmunological multiple sclerosis, neuromyelitis optica, and systemic lupus erythematosus. Olfaction is initially processed by **olfactory** re ...

Cited by: 6

Author: Taekyun Shin, Jeongtae Kim, Meejung Ahn,...

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ANCA-Associated Vasculitis in a Patient with Systematic ...

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ANCA-associated glomerulonephritis rarely occurs in patients with systemic sclerosis (SSc) [3, 4] or Sjögren's syndrome (SS) [5, 6, 7]. Here we report a Japanese woman who developed ANCA-associated glomerulonephritis at the age of 8 years after the diagnosis of both SSc and SS.

Cited by: 3

Author: Keiichi Kubota, Toshiharu Ueno, Koki Mise, ...

Publish Year: 2015

Acquired Olfactory Dysfunction in Children and Adolescents ...

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[Management of ANCA associated vasculitis | The BMJ](https://www.bmj.com/content/368/bmj.m421)

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Mar 18, 2020 · Anti-neutrophil cytoplasmic antibody (**ANCA**) associated vasculitis (AAV) is a small to medium vessel vasculitis associated with excess morbidity and mortality. This **review** explores how management of AAV has evolved over the past two decades with pivotal randomized controlled trials shaping the management of induction and maintenance of remission.

Cited by: 5**Author:** Zachary S Wallace, Eli M Miloslavsky**Publish Year:** 2020

[Olfactory function in systemic lupus erythematosus and ...](https://pubmed.ncbi.nlm.nih.gov/29444467)

<https://pubmed.ncbi.nlm.nih.gov/29444467>

Background/purpose: To evaluate **olfactory** function in systemic lupus erythematosus (SLE), systemic sclerosis (SSc) and healthy controls over a 2-year period, and to determine the association of **olfactory dysfunction** with age, disease activity, disease damage, treatment, anxiety and depression symptoms and limbic structures volumes. **Methods:** Consecutive SLE and SSc patients were enrolled in ...

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Antineutrophil cytoplasmic antibody-associated ...

<https://ard.bmj.com/content/72/8/1273> ▾

Aug 01, 2013 · **Antineutrophil cytoplasmic antibody (ANCA)-associated vasculitides** are a heterogeneous group of diseases corresponding to necrotising inflammation of small vessels with a wide range of clinical presentations. At least two of the diseases are believed to exhibit a common ground of pathophysiological mechanisms. These are granulomatosis with ...

Cited by: 145

Author: Arnaud Millet, Magali Pederzoli-Ribeil, L...

Publish Year: 2013

De novo antineutrophil cytoplasmic antibody-associated ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6165750>

INTRODUCTION. **Antineutrophil cytoplasmic antibody (ANCA)-associated vasculitides** are a small vessel multi-system vasculitis characterized by necrotizing inflammation of the blood vessel wall and the presence of ANCAs []. Although classically a disease of the older population with peak incidence at age >40 years [], ANCA associated vasculitis (AAV) can also be associated with ...

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Author: Nicole L Veltri, Michelle Hladunewich, A...

Publish Year: 2018

Medial medullary infarction caused by antineutrophil ...

<https://pubmed.ncbi.nlm.nih.gov/28816948>

Rationale: Medial medullary infarction accounts for less than 1% of brain infarctions, and medial medullary infarctions is very rarely caused by **antineutrophil cytoplasmic antibody (ANCA)-associated vasculitis**. Patient concerns: We report the case of a 76-year-old man at low risk of arteriosclerosis who presented with disorders on the left side including gaze-evoked ...

Cited by: 2

Author: Kumi Yanagiha, Kazuhiro Ishii, Tomoyu...

Publish Year: 2017

The antineutrophil cytoplasmic antibody-associated ...

<https://www.sciencedirect.com/science/article/pii/S0002934304002396>

Jul 01, 2004 · The Chapel Hill Consensus Conference Definitions of the **Antineutrophil**

Cytoplasmic Antibody-Associated Vasculitides Wegener's granulomatosis Granulomatous inflammation involving the respiratory tract and necrotizing vasculitis affecting small- to medium-