

Name of Journal: *World Journal of Meta-Analysis*

Manuscript NO: 67419

Manuscript Type: META-ANALYSIS

The impact of *Streptococcus pyogenes* infection in susceptibility to psoriasis: a systematic review and meta-analysis

Streptococcus pyogenes infection AND psoriasis

Abstract

BACKGROUND

Psoriasis is one of the most common chronic systemic diseases that mainly appears with lesions on the skin and joints and is associated with high mortality due to lack of standard treatment. The exact mechanism of this disease is not yet fully understood, but inflammatory response and dysregulation of the immune system are the most important molecular processes that trigger this disease. The skin microflora is one of the

Match Overview

1 **Internet** 82 words
crawled on 11-Jun-2021
bmcgastroenterol.biomedcentral.com

3%

Place of Streptococcus pyogenes in the throat infection in ...

<https://www.researchgate.net/publication/23676339...>

Place of **Streptococcus pyogenes** in the throat infection in Morocco and overview of its **susceptibility to** antibiotics February 2009 Pathologie Biologie 57(1):76-80

(PDF) Psoriasis: A Sequela of Streptococcal Infection ...

https://www.researchgate.net/publication/308597829_Psoriasis_A_Sequela_of...

Apr 22, 2016 · **Streptococcus pyogenes** is a notorious human pathogen responsible for a wide array of **infections**. The ability of *S. pyogenes* to form biofilms is an innate property during the pathogenesis of ...

(PDF) ANTIBACTERIAL EFFECTS VARIOUS TYPES OF HONEY ...

<https://www.researchgate.net/publication/326345540...>

Jul 12, 2018 · This paper aims to systematically **review** the antibacterial effect of honey and citrus juice on **Streptococcus pyogenes** by means of a **systematic** search in EBSCOhost, Medline, Scopus and ISI Web of ...

Estimated Reading Time: 4 mins

Polyspecific Intravenous Immunoglobulin in Clindamycin ...

<https://academic.oup.com/cid/article/67/9/1434/4996609> ▾

May 18, 2018 · This **systematic review and meta-analysis** provide evidence that administration of adjunctive IVIG to clindamycin-treated patients with STSS is associated with a statistically significant reduction in mortality rate. Crucially, our analysis disentangles **the effects** of clindamycin from those of IVIG, which has sometimes been problematic [6, 7].

Cited by: 33 **Author:** Tom Parks, Clare Wilson, Nigel Curtis...

Publish Year: 2018 **Estimated Reading Time:** 9 mins

Psoriasis Risk Factors and Triggers | MDedge Dermatology

<https://www.mdedge.com/dermatology/article/178444/...>

Muto M, Fujikara Y, Hamamoto Y, et al. Immune response to **Streptococcus pyogenes** and the **susceptibility to psoriasis**. Australas J Dermatol. 1996;37(suppl 1):S54-S55. Weisenseel P, I aumbacher B, Besgen P, et al. Streptococcal **infection** distinguishes different types of

国内版

国际版

Microsoft Bing

Impact of Streptococcus pyogenes infection in susceptibility to pso



ALL

IMAGES

VIDEOS

50,300 Results

Any time ▾

Invasive streptococcal disease: a review for clinicians ...

<https://academic.oup.com/bmb/article/115/1/77/260207> ▾

Jul 25, 2015 · Invasive Group A streptococcal (GAS) **infections** encompass a number of clinical syndromes, most prominently **infection** of skin, soft tissues, joints or lower respiratory tract as well as bacteraemia without a focus of **infection**. 5 Overall, the incidence of invasive GAS **infections** appears to have been increasing since the 1980s. 6 Enhanced ...

Cited by: 59

Author: Tom Parks, Lucinda Barrett, Nicola Jones

Publish Year: 2015

Estimated Reading Time: 11 mins

EXPLORE FURTHER

The Significance of **Streptococcus anginosus** Group in ...

jamanetwork.com

Home - Professor **Shiranee Sriskandan** - Imperial

www.imperial.ac.uk

Healthcare **Infection** Society - Guidelines for prevention ...

www.his.org.uk

Paraphrase Online - The Best Free Paraphrasing Tool & Text ...

www.paraphrase-online.com

Recommended to you based on what's popular • Feedback

Infection-provoked psoriasis: Induced or aggravated (Review)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8027725>

Mar 29, 2021 · Thus, **gastric infection** with *H. pylori* may induce **systemic effects** that include increased permeability of the **gastric mucosa** to food antigens, immune regulation, autoimmune mechanisms and damage to vascular integrity (40).

Author: Yan Teng, Wenqing Xie, Xiaohua Tao, N...

Publish Year: 2021

ALL IMAGES VIDEOS MAPS NEWS SHOPPING

50,400 Results

Any time ▾

[Invasive streptococcal disease: a review for clinicians ...](#)

<https://academic.oup.com/bmb/article/115/1/77/260207> ▾

Jul 25, 2015 · Invasive Group A streptococcal (GAS) **infections** encompass a number of clinical syndromes, most prominently **infection** of skin, soft tissues, joints or lower respiratory tract as well as...

Cited by: 59

Author: Tom Parks, Lucinda Barrett, Nicola Jones

Publish Year: 2015

Estimated Reading Time: 11 mins

[Prevalence of group A Streptococcal infection in Africa to ...](#)

<https://www.sciencedirect.com/science/article/pii/S0167527319336897>

May 15, 2020 · We conducted a **systematic review and meta-analysis** to investigate the prevalence of GAS disease among children and adults in Africa. ... **Place of Streptococcus pyogenes** in the throat...

Author: Dylan D. Barth, Dylan D. Barth, Dylan D. ...

Publish Year: 2020

[Systemic inflammatory syndrome in COVID-19–SISCoV study ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8128982>

The first **systematic review and meta-analysis** of published literature on MIS-C associated with COVID-19. **Impact** The article will serve to spread awareness among the clinicians regarding this emerging nov...

Author: Debjyoti Dhar, Treshita Dey, M M Samim...

Publish Year: 2021

[Streptococcus pyogene and its immunological disorders in ...](#)

<https://www.alliedacademies.org/articles/...> ▾

Jun 12, 2017 · Acute post streptococcal glomerulonephritis (APSGN), one of the delayed side **effects** of streptococcal **infection** is the most common reason of inpatient pediatric glomerulonephritis. Epidemic...

Cited by: 1

Author: Ladan Afshar Khas, Samileh Noorbakhsh, ...

Publish Year: 2017

[A systematic review and meta-analysis of the effects of ...](#)

<https://europepmc.org/article/MED/24405683> ▾

Jan 09, 2014 · 10) **Review** articles were not included (except as a source of references) unless the study combined previous work in a **meta-analysis** or **systematic review**. 10) Studies that simply looked at the...

[\[PDF\] Management of Impetigo in Children: A Review Article](#)

<https://crimsonpublishers.com/rpp/pdf/BDN.000622.pdf>