Research Article

Low PD-1 expression and no prognostic impact in early-stage Mycosis Fungoides: 61 patients retrospective cohort analysis

Published On: July 20, 2019 | Pages: 012 - 017

Author(s): Gustavo Moreira Amorim1,2,3*, Danielle Carvalho Quintella1, João Paulo Niemeyer Corbellini1, Luiz Claudio Ferreira4, Marcia Ramos-e-Silva1,2 and Tullia Cuzzi1,2,4

Background: Mycosis fungoides (MF) is an indolent behavior cutaneous T-cell lymphoma. Most patients present a slowly progressive course, over many years. However, some patients evolve early towards advanced stages of the disease, despite adequate treatment, having therefore, a worse prognosis. Increasing knowledge of risk factors that contribute to a better prognost ...

N-(carboxymethyl) lysine represses hair follicle formation by inhibiting Sonic hedgehog expression in a NF-B-independent manner

Published On: February 02, 2019 | Pages: 006 - 011

Author(s): Kosuke Tanaka, Kana Mizuno, Chika Natsume, Misaki Takanishi, Yuki Shimada, Ryo Saito, Norihisa Fujita and Takashi Fujita*

N-(carboxymethyl) lysine (CML), an advanced glycation end product (AGE), is an aging factor produced by glycation of protein. Higher levels of AGE in skin tissue are related to skin elasticity, but how CML that has accumulated in the skin affects hair follicle formation is unclear. This study constructed a simple model that mimics accumulated glycation from feeding b ...

Case Report
A rare disease more common than perceived: Two case studies and brief review of IgA Vasculitis

Published On: January 25, 2019 | Pages: 003 - 005

Author(s): Lydia Shedlofsky DO* and Chelsea Crist

Immunoglobulin A (IgA) Vasculitis, more commonly known as Henoch-Schönlein Purpura (HSP), is a disorder which causes inflammation and bleeding in the small blood vessels of the skin, joints, intestines, and kidneys. We report 2 cases of IgA vasculitis found in a rural emergency department: 1) HSP in an 8-year-old male who was initially misdiagnosed with insect bites 2 ...

Isolated bilateral facial palsy due to chicken pox- An unique presentation

Published On: January 12, 2019 | Pages: 001 - 002

Author(s): Nandini Chatterjee and Chandan Chatterjee*

A nineteen year old girl presented with rashes of chicken pox and inability to close both eyes properly for two days. She had difficulty in eating and smiling. ...