

# ACTA DERMATO- VENEREOLOGICA

## NEWSLETTER (February 2022)

### Editors' Choice in February 2022 in Acta Dermato-Venereologica:

#### Age-related Differences in Tumour Characteristics and Prognostic Factors for Disease Progression in Cutaneous Squamous Cell Carcinoma of the Head and Neck

*Alet J.G. Leus, Marjolijn S. Haisma, Jorrit B. Terra, Gilles F.H. Diercks, Marloes S. van Kester, Gyorgy B. Halmos, Emöke Rác, Boukje A.C. van Dijk, Boudewijn E.C. Plaat*



Alet J. G. Leus

#### *Comments by the authors:*

Guidelines for cutaneous squamous cell carcinoma of the head and neck do not take the age of the patient into account, but instead assume equal tumour characteristics and prognostic factors for poor outcome in younger and elderly patients. The aim of this study was to compare tumour characteristics of younger (<75 years) and elderly ( $\geq 75$  years) patients and identify age-specific risk factors for progression of disease, comprising local recurrence, nodal metastasis and distant metastasis. Patient and tumour characteristics were compared using  $\chi^2$  or Fisher's exact tests. Multivariable competing risk analyses were performed to compare risk factors for progression of disease, incorporating the risk of dying before developing progression of disease. A total of 672 patients with primary cutaneous squamous cell carcinoma of the head and neck were retrospectively included. Larger tumour diameter, worse differentiation grade and deeper invasion were observed in older patients. In elderly patients, but not in younger patients, tumour diameter  $\geq 40$  mm, moderate differentiation grade and an invasion depth  $\geq 2$  mm were independent risk factors for progression of disease. [Read more](#)

#### *Further highlights of February:*

Global Risk of Bacterial Skin Infections and Herpesviridae Infections with Ustekinumab, Secukinumab, and Tumour Necrosis Factor-alpha Inhibitors: Spontaneous Reports of Adverse Drug Reactions from the World Health Organization Pharmacovigilance Center. [Read more](#)

*Linda Davidson, Juul M.P.A. van den Reek, Florence van Hunsel, Elke M.G.J. de Jong, Bart Jan Kullberg*

Chitinase-3-like Protein 1 (YKL-40): A New Biomarker of Inflammation in Pyoderma Gangrenosum. [Read more](#)  
*Alina Jankowska-Konsur, Magdalena Lyko, Klaudia Rubas, Danuta Nowicka-Suszeko, Joanna Maj, Jacek C. Szepietowski*

Mild Skin Heating Evokes Warmth Hyperknesis Selectively for Histaminergic and Serotonergic Itch in Humans. [Read more](#)  
*Daniele Riccio, Hjalte Holm Andersen, Lars Arendt-Nielsen*

Cutaneous Ulcers, Delusional Disorders and Munchausen by Proxy: From Somatic to Psychological Diagnosis and Approach. [Read more](#)

*Marcello Menta Simonsen Nico, Alexandre Jack Dwan*

Physician-reported Clinical Unmet Needs, Burden and Treatment Patterns of Paediatric Psoriasis Patients: A US and EU Real-world Evidence Study. [Read more](#)

*Marieke M.B. Seyger, Matthias Augustin, Michael Sticherling, Teresa Bachhuber, Juanzhi Fang, James Hetherington, James Lucas, Sophie Meakin, Craig Richardson, Amy S. Paller*

Hyperhidrosis Comorbidities and Treatments: A Register-based Study among 511 Subjects. [Read more](#)

*Sanna-Liisa Heiskanen, Jani Niskala, Jari Jokelainen, Kaisa Tasanen, Laura Huilaja, Suvi-Päivikki Sinikumpu*

All articles published in 2022 in Acta Dermato-Venereologica are available [here](#)

### Top citations (the most cited paper per publication year 2019–2021):

Year	Title and authors	Citations
2019	<b>European S2k Guideline on Chronic Pruritus</b> <i>Elke Weisshaar, Jacek C. Szepietowski, Florence J. Dalgard, Simone Garcovich, Uwe Gieler, Ana M. Giménez-Arnau, Julien Lambert, Tabi Leslie, Thomas Mettang, Laurent Misery, Ekin Şavk, Markus Streit, Erwin Tschachler, Erwin Tschachler, Joanna Wallengren, Sonja Ständer</i>	66
2020	<b>Cutaneous Clinico-Pathological Findings in Three COVID-19-Positive Patients Observed in the Metropolitan Area of Milan, Italy</b> <i>Raffaele Gianotti, Stefano Veraldi, Sebastiano Recalcati, Marco Cusini, Massimo Ghislanzoni, Francesca Boggio, Lindy P. Fox</i>	68
2021	<b>Treat-to-Target in Atopic Dermatitis: An International Consensus on a Set of Core Decision Points for Systemic Therapies</b> <i>Marjolein De Bruin-Weller, Tilo Biedermann, Robert Bissonnette, Mette Deleuran, Peter Foley, Giampiero Girolomoni, Jana Hercogová, Chih-Ho Hong, Norito Katoh, Andrew E Pink, Marie-Aleth Richard, Stephen Shumack, Juan F Silvestre, Stephan Weidinger</i>	8

### Top downloads of the month (3 most downloaded papers published during the last two months):

#### Title and authors

- Chronic Urticaria: A Swedish Registry-based Cohort Study on Population, Comorbidities and Treatment Characteristics**  
*Mahsa Tayefi, Maria Bradley, Anders Neijber, Alexander Fastberg, Dylan Ceynowa, Margareta Eriksson*
- Association Between Diet and Acne Severity: A Cross-sectional Study in Thai Adolescents and Adults**  
*Katewadee Roengritthidet, Nanticha Kamanamool, Montree Udompataikul, Salinee Rojhirunsakool, Saranya Khunket, Silada Kanokkrungsee*
- Guselkumab Treatment Outcomes and Persistence in a Nationwide Real-world Cohort of Patients with Plaque Psoriasis**  
*Tarja Mälkönen, Pauliina Nuutinen, Taru Hallinen, Erkki Soini, Riikka Nissinen, Christina Wennerstöm, Tapio Rantanen, Johanna H. Hagman, Rauno Harvima, Johanna Höök-Nikanne, Tiina Ilves, Päivi Lintu, Ken Malanin, Iina Soramäki, Kaisa Tasanen, Arja Teho, Katja Vähävihi, Sari Itälänna, Pekka Leinonen, Piia Sarajärvi, Laura Huilaja, Rafael Pasternack*

## Announcement: Vacancy

The Faculty of Medicine at the University of Helsinki invites applications for the position of: ASSISTANT PROFESSOR/ASSOCIATE PROFESSOR/PROFESSOR. Please [click here](#) for more information and please note that extension of the application time can be granted upon request.