

Articles Written by Dermato-venereologists in the Nordic Countries, Recently Published in Different Journals

Below you will find a list of some articles recently published (August–November 2010) sorted in alphabetical order. This list is far from complete. To ensure that your next article will appear in this list in the future, please send details to the editorial office.

Alsterholm M, Karami N, Faergemann J. Antimicrobial activity of topical skin pharmaceuticals - an in vitro study. *Acta Derm Venereol.* 2010 May;90(3):239-45.

Aalto-Korte K, Henriks-Eckerman ML, Kuuliala O, Jolanki R. Occupational methacrylate and acrylate allergy - cross-reactions and possible screening allergens. *Contact Dermatitis* 2010; 63: 301-12.

Aalto-Korte K, Pesonen M, Kuuliala O, Alanko K, Jolanki R. Contact allergy to aliphatic polyisocyanates based on hexamethylene-1,6-diisocyanate (HDI). *Contact Dermatitis* 2010; 53: 357-63.

Anthoni M, Fyhrquist N, Lehtimäki S, Alenius H, Wolff H, Lauerma A. Smad3 regulates dermal cytokine and chemokine expression and specific antibody production in murine responses to a respiratory chemical sensitizer. *Int Arch Allergy Immunol.* 2010;151(2):155-67. Epub 2009 Sep 15.

Bein D, Kuehn E, Meuth A, Amler S, Haust M, Nyberg F, Sauerland C, Luger T, Bonsmann G, Kuhn A. Evaluation of disease activity and damage in different subtypes of cutaneous lupus erythematosus using the CLASI. *J Eur Acad Dermatol Venereol.* 2010 Sep 16. doi: 10.1111/j.1468-3083.2010.03844.x. [Epub ahead of print]

Biesterbos J, Yazar K, Lidén C. Nickel on the Swedish market: follow-up 10 years after entry into force of the EU Nickel Directive. *Contact Dermatitis.* 2010 Dec;63(6):333-9. doi: 10.1111/j.1600-0536.2010.01812.x. Epub 2010 Aug 31.

Bogh MK, Schmedes AV, Philipsen PA, Thieden E, Wulf HC. Interdependence between body surface area and UVB dose in vitamin D production: A randomized controlled trial. *Br J Dermatol.* 2010 Oct 7. doi: 10.1111/j.1365-2133.2010.10082.x. [Epub ahead of print]

Carøe C, Andersen KE, Thyssen JP, Mortz CG. Fluctuations in the prevalence of chromate allergy in Denmark and exposure to chrome-tanned leather. *Contact Dermatitis.* 2010 Dec;63(6):340-6. doi: 10.1111/j.1600-0536.2010.01798.x. Epub 2010 Oct 7.

Chamcheu JC, Pihl-Lundin I, Mouyobo CE, Gester T, Virtanen M, Moustakas A, Navsaria H, Vahlquist A, Törmä H. Immortalized keratinocytes derived from epidermolytic ichthyosis patients reproduce the disease phenotype: a useful in vitro model for testing new treatments. *Br J Dermatol.* 2010 Oct 26. doi: 10.1111/j.1365-2133.2010.10092.x. [Epub ahead of print]

Clemmensen A, Andersen F, Petersen TK, Hagberg O, Andersen KE. Applicability of an exaggerated forearm wash test for efficacy testing of two corticosteroids, tacrolimus and glycerol, in topical formulations against skin irritation induced by two different irritants. *Skin Res Technol.* 2010 Aug 16. doi: 10.1111/j.1600-0846.2010.00465.x. [Epub ahead of print]

Darsow U, Wollenberg A, Simon D, et al., European TASK Force On Atopic Dermatitis /eadv Eczema Task Force. ETFAD/EADV eczema task force 2009 position paper on diag-

nosis and treatment of atopic dermatitis. *J Eur Acad Dermatol Venereol* 2010;24(3):317-328.

Domeika M, Zhuraskaya L, Savicheva A, Frigo N, Sokolovskiy E, Hallén A, Unemo M, Ballard R; EE SRH Network. Guidelines for the laboratory diagnosis of trichomoniasis in East European countries. *J Eur Acad Dermatol Venereol.* 2010 Oct;24(10):1125-1134.

Faurschou A. Role of tumor necrosis factor- α in the regulation of keratinocyte cell cycle and DNA repair after ultraviolet-B radiation. *Dan Med Bull.* 2010 Oct;57(10):B4179.

Ferm I, Sterner M, Wallengren J. Somatic and psychiatric comorbidity in patients with chronic pruritus. *Acta Derm Venereol.* 2010 Jul;90(4):395-400.

Forsberg S, Rollman O. Re-epithelialization from human skin explant cultures is promoted by ligand-activated HER3 receptor. *J Dermatol Sci.* 2010 Jul;59(1):7-15. Epub 2010 Apr 3. PMID: 20537867 [PubMed - indexed for MEDLINE] Related citations

Frick-Engfeldt M, Gruvberger B, Isaksson M, Hauksson I, Pontén A, Bruze M. Comparison of three different techniques for application of water solutions to Finn Chambers®. *Contact Dermatitis.* 2010 Nov;63(5):284-8.

Fyhrquist N, Matikainen S, Lauerma A. MK2 signaling: lessons on tissue specificity in modulation of inflammation. *J Invest Dermatol.* 2010 Feb;130(2):342-4.

Gjersvik P, Nylenna M, Jemec GB, Haraldstad AM. Dermatologic research in the Nordic countries 1989-2008--a bibliometric study. *Int J Dermatol.* 2010 Nov;49(11):1276-81.

Goon AT, Bruze M, Zimerson E, Sörensen O, Goh CL, Koh DS, Isaksson M. Variation in allergen content over time of acrylates / methacrylates in patch test preparations. *Br J Dermatol.* 2010 Oct 7. doi: 10.1111/j.1365-2133.2010.10087.x. [Epub ahead of print]

Goon AT, Bruze M, Zimerson E, Sörensen O, Isaksson M. Effect of air transport on acrylate/methacrylate allergens in syringes and IQ chambers. *Contact Dermatitis.* 2010 Nov;63(5):297-8. doi: 10.1111/j.1600-0536.2010.01805.x

Grönberg A, Zettergren L, Bergh K, Ståhle M, Heilborn J, Angeby K, Small PL, Akuffo H, Britton S. Antioxidants Protect Keratinocytes against *M. ulcerans* Mycolactone Cytotoxicity. *PLoS One.* 2010 Nov 4;5(11):e13839.

Grönhagen CM, Gunnarsson I, Svenungsson E, Nyberg F. Cutaneous manifestations and serological findings in 260 patients with systemic lupus erythematosus. *Lupus.* 2010 Sep;19(10):1187-94. Epub 2010 May 25.

Haapakoski R, Karisola P, Fyhrquist N, Savinko T, Wolff H, Turjanmaa K, Palosuo T, Reunala T, Lauerma A, Alenius H. Intradermal CpG Treatment Reduces Lung Inflammation but Induces IFN- γ Mediated Airway Hyperreactivity in a Murine Model of Natural Rubber Latex Allergy. *Am J Respir*

Cell Mol Biol. 2010 Jun 25. [Epub ahead of print]

Halvorsen JA, Stern RS, Dalgard F, Thoresen M, Bjertness E, Lien L. Suicidal Ideation, Mental Health Problems, and Social Impairment Are Increased in Adolescents with Acne: A Population-Based Study. *J Invest Dermatol.* 2010 Sep 16. [Epub ahead of print]

Harvima IT, Nilsson G, Naukkarinen A. Role of mast cells and sensory nerves in skin inflammation. *G Ital Dermatol Venereol.* 2010 Apr;145(2):195-204.

Hashizume H, Hansen A, Poulsen LK, Thomsen AR, Takigawa M, Thestrup-Pedersen K. In vitro propagation and dynamics of T cells from skin biopsies by methods using interleukins-2 and -4 or anti-CD3/CD28 antibody-coated microbeads. *Acta Derm Venereol.* 2010 Sep;90(5):468-73.

Hauksson I, Pontén A, Gruvberger B, Isaksson M, Bruze M. Routine diagnostic patch-testing with formaldehyde 2.0% (0.6 mg/cm²) may be an advantage compared to 1.0%. *Acta Derm Venereol.* 2010 Sep;90(5):480-4.

Helsing P, Gjersvik P, Holm JØ, Steinkjer B, Holsen D, Johnson M, Braun R, Vårdal M, Austad J. Variability in patch test reactions--first report from the Norwegian Patch Test Registry. *Contact Dermatitis.* 2010 May;62(5):309-13.

Hjerpe A, Saarinen J., Venermo MA, Huhtala HS, Vaalasti A. Prolonged healing of venous leg ulcers:the role of venous reflux, ulcer characteristics and mobility. *J Wound Care* 2010; 19:474-484.

Hjerpe A, Sane M, Huhtala H, Vaalasti A. Pinch grafting of chronic leg ulcers: a retrospective analysis of 104 patients with 169 ulcers. *J Wound Care* 2010;19(1):37-40.

Hjuler KP, Vestergaard C, Deleuran M. A Retrospective Study of Six Cases of Severe Recalcitrant Atopic Dermatitis Treated with Long-term Extracorporeal Photopheresis. *Acta Derm Venereol.* 2010 Nov;90(6):635-6. No abstract available.

Holst H, Arendt-Nielsen L, Mosbech H, Serup J, Elberling J. Capsaicin-induced neurogenic inflammation in the skin in patients with symptoms induced by odorous chemicals. *Skin Res Technol.* 2010 Jul 23. doi: 10.1111/j.1600-0846.2010.00470.x. [Epub ahead of print]

Jemec GB, Martins L, Claessens I, Ayello EA, Hansen AS, Poulsen LH, Sibbald RG. ASSESSING PERISTOMAL SKIN CHANGES IN OSTOMY PATIENTS. *Br J Dermatol.* 2010 Oct 26. doi: 10.1111/j.1365-2133.2010.10093.x. [Epub ahead of print]

Josefson A, Färm G, Meding B. Validity of self-reported nickel allergy. *Contact Dermatitis.* 2010 May;62(5):289-93.

Jungersted JM, Høgh JK, Hellgren LI, Jemec GB, Agner T. Ethnicity and stratum corneum ceramides. *Br J Dermatol.* 2010 Oct 7. doi: 10.1111/j.1365-2133.2010.10080.x. [Epub ahead of print]

Jungersted JM, Høgh JK, Hellgren LI, Jemec GB, Agner T. Skin barrier response to occlusion of healthy and irritated skin: Differences in trans-epidermal water loss, erythema and stratum corneum lipids. *Contact Dermatitis.* 2010 Dec;63(6):313-9.

Kaaman AC, Boman A, Wrangsjö K, Matura M. Contact allergy to sodium metabisulfite: an occupational problem. *Contact Dermatitis.* 2010 Aug;63(2):110-2.

Kawai K, Uchida Y, Yonekura K, Virtanen S, Tähtinen M, Krohn K, Ranki A, Kanekura T. Cutaneous-type adult T-cell leukemia/lymphoma does not primarily show deletion of NAV3 gene. *J Invest Dermatol.* 2010 Jan;130(1):316-8. Epub.

Kłosowska-Wardęga A, Hasumi Y, Ahgren A, Heldin CH, Hellberg C. Combination therapy using imatinib and vatalanib improves the therapeutic efficiency of paclitaxel towards a mouse melanoma tumor. *Melanoma Res.* 2010 Oct 21. [Epub ahead of print]

Koppelhus U, Tranebjaerg L, Esberg G, Ramsing M, Lodahl M, Rendtorff ND, Olesen HV, Sommerlund M. A novel mutation in the connexin 26 gene (GJB2) in a child with clinical and histological features of keratitis-ichthyosis-deafness (KID) syndrome. *Clin Exp Dermatol.* 2010 Sep 16. doi: 10.1111/j.1365-2230.2010.03936.x. [Epub ahead of print]

Lammintausta K, Zimerson E, Hasan T, Susitaival P, Winhoven S, Gruvberger B, Beck M, Williams JD, Bruze M. An epidemic of furniture-related dermatitis: searching for a cause. *Br J Dermatol* 2010;162(1):108-116.

Le LQ, Mahler V, Scheurer S, Foetisch K, Braun Y, Weigand D, Enrique E, Lidholm J, Paulus KE, Sonnewald S, Vieths S, Sonnewald U. Yeast profilin complements profilin deficiency in transgenic tomato fruits and allows development of hypoallergenic tomato fruits. *FASEB J.* 2010 Aug 13. [Epub ahead of print]

Leinonen PT, Riekkö R, Oikarinen A. Contact allergy to diltiazem cream. *Contact Dermatitis.* 2010 Oct;63(4):228-30.

Lehtimäki S, Tillander S, Puustinen A, Matikainen S, Nyman T, Fyhrquist N, Savinko T, Majuri ML, Wolff H, Alenius H, Lauerma A. Absence of CCR4 exacerbates skin inflammation in an oxazolone-induced contact hypersensitivity model. *J Invest Dermatol.* 2010 Dec;130(12):2743-51. Epub 2010 Jul 15.

Lehto M, Airaksinen L, Puustinen A, Tillander S, Hannula S, Nyman T, Toskala E, Alenius H, Lauerma A. Thaumatin-like protein and baker's respiratory allergy. *Ann Allergy Asthma Immunol.* 2010 Feb;104(2):139-46.

Lehto M, Savinko T, Wolff H, Kvist PH, Kemp K, Lauerma A, Alenius H. A murine model of epicutaneous protein sensitization is useful to study efficacies of topical drugs in atopic dermatitis. *Int Immunopharmacol.* 2010 Apr;10(4):377-84. Epub 2010 Jan 13.

Lönngren V, Holst E, Ljunggren B. Larval papulonodular dermatitis treated with topical tiabendazole. *Lancet Infect Dis.* 2010 Jul;10(7):504.

Mandelin J, Remitz A, Virtanen H, Reitamo S. One-year treatment with 0.1% tacrolimus ointment versus a corticosteroid regimen in adults with moderate to severe atopic dermatitis: A randomized, double-blind, comparative trial. *Acta Derm Venereol.* 2010 Mar;90(2):170-4.

Mandelin JM, Eklund KK, Reitamo S. Leg ulcers treated with topical tacrolimus in patients with rheumatoid arthritis. *Acta Derm Venereol.* 2010 Nov;90(6):633-4.

Meding B, Alderling M, Wrangsjö K. Tobacco smoking and hand eczema: a population-based study. *Br J Dermatol.* 2010 Oct;163(4):752-6.

Morton CA, Downie F, Auld S, Smith B, Van Der Pol M,

- Baughan P, Wells J, Wootton R.** Community photo-triage for skin cancer referrals: an aid to service delivery. *Clin Exp Dermatol.* 2010 Nov 10. doi: 10.1111/j.1365-2230.2010.03960.x. [Epub ahead of print]
- Mortz CG, Andersen KE.** Fragrance mix I patch test reactions in 5006 consecutive dermatitis patients tested simultaneously with TRUE Test® and Trolab® test material. *Contact Dermatitis.* 2010 Nov;63(5):248-53.
- Mose AP, Steinfeldt N, Andersen KE.** Flare-up of dermatitis following patch testing is more common in polysensitized patients. *Contact Dermatitis.* 2010 Nov;63(5):289-90. doi: 10.1111/j.1600-0536.2010.01761.x.
- Myllylä RM, Haapasaari KM, Palatsi R, Germain-Lee EL, Hägg PM, Ignatius J, Tuukkanen J.** Multiple miliary osteoma cutis is a distinct disease entity; four case reports and review of the literature. *Br J Dermatol.* 2010 Nov 9. doi: 10.1111/j.1365-2133.2010.10121.x. [Epub ahead of print]
- Mälkönen T, Alanko K, Jolanki R, Luukkonen R, Aalto-Korte K, Lauerma A, Susitaival P.** Long-term follow-up study of occupational hand eczema. *Br J Dermatol* 2010; 163: 999-1006.
- Nielsen K, Harbst K, Måsbäck A, Jönsson G, Borg A, Olsson H, Ingvar C.** Swedish CDKN2A mutation carriers do not present the atypical mole syndrome phenotype. *Melanoma Res.* 2010 Aug;20(4):266-72.
- Papareddy P, Kalle M, Kasetty G, Mörgelin M, Rydengård V, Albiger B, Lundqvist K, Malmsten M, Schmidtchen A.** C-terminal peptides of tissue factor pathway inhibitor are novel host defense molecules. *J Biol Chem.* 2010 Sep 3;285(36):28387-98. Epub 2010 Jun 30.
- Schughart K; SYSGENET consortium.** SYSGENET: a meeting report from a new European network for systems genetics. *Mamm Genome.* 2010 Aug;21(7-8):331-6. Epub 2010 Jul 11.
- Sigurgeirsson B, Olafsson JH, Steinsson JT, Kerrouche N, Sidou F.** Efficacy of amorolfine nail lacquer for the prophylaxis of onychomycosis over 3 years. *J Eur Acad Dermatol Venereol.* 2010 Aug;24(8):910-5. Epub 2009 Dec 17.
- Sigurgeirsson B.** Prognostic factors for cure following treatment of onychomycosis. *J Eur Acad Dermatol Venereol.* 2010 Jun;24(6):679-84. Epub 2009 Nov 19.
- Sjögren F, Anderson CD.** Are cutaneous microdialysis cytokine findings supported by end point biopsy immunohistochemistry findings? *AAPS J.* 2010 Dec;12(4):741-9. Epub 2010 Oct 22.
- Skiveren J, Larsen HN, Kjaerby E, Larsen R.** The Influence of Needle Size on Pain Perception in Patients Treated with Botulinum Toxin A Injections for Axillary Hyperhidrosis. *Acta Derm Venereol.* 2010 Oct 29. doi: 10.2340/00015555-0991. [Epub ahead of print]
- Soikkeli J, Podlasz P, Yin M, Nummela P, Jähkola T, Viro-lainen S, Krogerus L, Heikkilä P, von Smitten K, Saksela O, Hölttä E.** Metastatic outgrowth encompasses COL-I, FN1, and POSTN up-regulation and assembly to fibrillar networks regulating cell adhesion, migration, and growth. *Am J Pathol.* 2010 Jul;177(1):387-403. Epub 2010 May 20.
- Sonkoly E, Janson P, Majuri ML, Savinko T, Fyhrquist N, Eidsmo L, Xu N, Meisgen F, Wei T, Bradley M, Stenvang J, Kauppinen S, Alenius H, Lauerma A, Homey B, Winqvist O, Stähle M, Pivarcsi A.** MiR-155 is overexpressed in patients with atopic dermatitis and modulates T-cell proliferative responses by targeting cytotoxic T lymphocyte-associated antigen 4. *J Allergy Clin Immunol.* 2010 Sep;126(3):581-9. e1-20. Epub 2010 Jul 31.
- Stenquist B, Bergdahl B.** Electrocautery and Computerized Bipolar Coagulation Simplify Nail Surgery. *Dermatol Surg.* 2010 Nov 11 [Epub ahead of print]
- Susitaival P, Winhoven SM, Williams J, Lammintausta K, Hasan T, Beck MH, Gruvberger B, Zimerson E, Bruze M.** An outbreak of furniture related dermatitis ('sofa dermatitis') in Finland and the UK: history and clinical cases. *J Eur Acad Dermatol Venereol* 2010;24(4):486-489.
- Swanson DL, Laman SD, Biryulina M, Ryzhikov G, Stamnes Vähävihi K, Ala.Houhala M, Peric M, Karisola P, Kautiainen H, Hasan T, Snellman E, Alenius H, Schaubert J, Reunala T.** Narrowband ultraviolet B treatment improves vitamin D balance and alters antimicrobial peptide expression in skin lesions of psoriasis and atopic dermatitis. *Br J Dermatol* 2010 Aug; 163 (2):321-8.
- Swanson DL, Laman SD, Biryulina M, Ryzhikov G, Stamnes JJ, Hamre B, Zhao L, Sommersten E, Castellana FS, Stamnes K.** Optical Transfer Diagnosis of Pigmented Lesions. *Dermatol Surg.* 2010 Nov 11. doi: 10.1111/j.1524-4725.2010.01808.x. [Epub ahead of print]
- Swartling C, Karlqvist M, Hymnelius K, Weis J, Vahlquist A.** Botulinum toxin in the treatment of sweat-worsened foot problems in patients with epidermolysis bullosa simplex and pachyonychia congenita. *Br J Dermatol.* 2010 Nov;163(5):1072-6.
- Torp Madsen J, Ejner Andersen K.** Microvesicle formulations used in topical drugs and cosmetics affect product efficiency, performance and allergenicity. *Dermatitis.* 2010 Oct;21(5):243-7.
- Vahlquist A, Egelrud T, Andersson A.** *Acta Dermato-Venerologica* goes Open Access as of January 1, 2011! *Acta Derm Venereol.* 2010 Nov;90(6):660. No abstract available.
- Vahlquist A.** Pleomorphic ichthyosis: proposed name for a heterogeneous group of congenital ichthyoses with phenotypic shifting and mild residual scaling. *Acta Derm Venereol.* 2010 Sep;90(5):454-60.
- Wallengren J.** Tea tree oil attenuates experimental contact dermatitis. *Arch Dermatol Res.* 2010 Sep 24. [Epub ahead of print]
- Valve K, Vaalasti A, Anttila VJ, Vuento R.** Disseminated Legionella pneumophila infection in an immunocompromised patient treated with tigecycline. *Scand J Infect Dis* 2010;42(2):152-155.
- Vähävihi K, Ylianttila L, Kautiainen H, Viljakainen H, Lamberg-Allardt C, Hasan T, Tuohimaa P, Reunala T, Snellman E.** Narrowband ultraviolet B course improves vitamin D balance in women in winter. *Br J Dermatol* 2010 Apr;162 (4):848-53.
- Yazdanyar S, Miller IM, Jemec GB.** Hidradenitis suppurativa and Crohn's disease: Two cases that support an association. *Acta Dermatovenereol Alp Panonica Adriat.* 2010 Oct;19(3):23-5.