

**ORIGINAL ARTICLE**

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**Clinical Allergy****Great flood and aeroallergen sensitization in children with asthma and/or allergic rhinitis**

Nualanong Visitsunthorn, Wanwipa Chaimongkol, Kittipos Visitsunthorn, Punchama Pacharn, Orathai Jirapongsananuruk

**Pollen food allergy syndrome in Turkey: Clinical characteristics and pollen sensitization**

Seçil Kepil Özdemir, Selcan Özgüçlü

**Elevated fecal calprotectin levels are associated with severity of atopic dermatitis in children**

SungChul Seo, So Hyun Ahn, Soohyun Ri, Yoonsun Yoon, Jung Hye Byeon, Seung Hyun Kim, Wonsuck Yoon, Young Yoo

**The effectiveness of newly developed written asthma action plan in improvement of asthma outcome in children**

Kingthong Lakupoch, Wiparat Manuyakorn, Aroonwan Preutthipan, Harutai Kamalaporn

**Expression of cysteinyl leukotriene receptor GPR17 in eosinophilic and non-eosinophilic chronic rhinosinusitis with nasal polyps**

Kun Chen, Zhijian Yu, Jun Yang, Huabin Li

**Anaphylaxis*****Solenopsis geminata* (tropical fire ant) anaphylaxis among Thai patients: its allergens and specific IgE-reactivity**

Rutcharin Potiwat, Sasipa Tanyaratsrisakul, Santi Maneewatcharangsri, Wiparat Manuyakorn, Ticha Rerkpattanapipat, Yudthana Samung, Chukiat Sirivichayakul, Wanpen Chaicumpa, and Raweerat Sitcharungsi

**Recurrent anaphylaxis in patient allergic to eggplant – a Lipid transfer protein (LTP) syndrome**

Natalia Ukleja-Sokołowska, Ewa Gawrońska-Ukleja, Magdalena Żbikowska-Gotz, Lukasz Sokołowski, Zbigniew Bartuzi

**Needle length for epinephrine prefilled syringes in children and adolescents: Is one inch needle appropriate?**

Wiparat Manuyakorn, Buntita Bamrungchaowkasem, Nichanan Ruangwattanapaisarn, Wasu Kamchaisatian, Suwat Benjaponpitak

**Virus and Immunodeficiency****Performance evaluation of the Bioneer AccuPower® HIV-1 Quantitative RT-PCR kit: Comparison with the Roche COBAS® AmpliPrep/COBAS TaqMan® HIV-1 Test Ver.2.0 for quantification of HIV-1 viral load in Indonesia**

Agus Susanto Kosasih, Christine Sugiarto, Hubertus Hosti Hayuanta, Runingsih Juhaendi, Lyana Setiawan

**Deciphering critical amino acid residues to modify and enhance the binding affinity of ankyrin scaffold specific to capsid protein of human immunodeficiency virus type 1**

Somphot Saoin, Tanchanok Wisitponchai, Kannaporn Intachai, Koollawat Chupradit, Sutpirat Moonmuang, Sawitree Nangola, Kuntida Kitidee, Kanda Fanhchaksai, Vannajan Sanghiran Lee, Saw-See Hong, Pierre Boulanger, Phimonphan Chuankhayana, Chun-Jung Chen, Chatchai Tayapiwatana

