EDITORIAL
1205 Clinical Snippets
1206 Editors’ Picks
1207 BJD Editor’s Choice

JID CONNECTOR
1208 Research Techniques Made Simple: Parabiosis to Elucidate Humoral Factors in Skin Biology
CA Spencer and TH Leung
e59 SnapshotDx Quiz: June 2019
S Prasad and BF Chong
e65 Cells to Surgery Quiz: June 2019
A Matsumoto and RI Nijhawan

COMMENTARY
1214 IL-17 May Be a Key Cytokine Linking Psoriasis and Hyperglycemia
LCS Gardner, HJ Grantham and NJ Reynolds

PERSPECTIVE
1217 Engaging the Patient’s Perspective in Clinical Trials Research
B Hefele, SM Langan, K Pollins and JM Gelfand

REVIEW
1221 Gene Therapy for Epidermolysis Bullosa
MP Marinkovich and JY Tang

ORIGINAL ARTICLES

Cell Biology
1227 Desmoplakin Harnesses Rho GTPase and p38 Mitogen-Activated Protein Kinase Signaling to Coordinate Cellular Migration
JL Bendrick, LA Eldredge, EJ Williams, NB Haight and AD Dubash

Clinical Research: Epidemiology
1237 Oral Health in Patients with Psoriasis—A Prospective Study
S Woeste, C Graetz, S Gerdes and U Mrowietz

Clinical Research: Pathophysiology
1245 Neutrophil Extracellular Traps Induce Human Th17 Cells: Effect of Psoriasis-Associated TRAF3IP2 Genotype
S Lambert, CA Hambro, A Johnston, PE Stuart, LC Tsoi, RP Nair and JT Elder

Gene Therapy
1254 Adenovirus-Mediated ABCC6 Gene Therapy for Heritable Ectopic Mineralization Disorders
JU Huang, AE Snook, JU Utito and Q Li

Inflammation
1264 A20 and ABIN1 Suppression of a Keratinocyte Inflammatory Program with a Shared Single-Cell Expression Signature in Diverse Human Rashes
1274 Establishment of a Mouse Model of Atopic Dermatitis by Deleting Ikk2 in Dermal Fibroblasts
S Nunomura, N Ejiri, M Kitajima, Y Nanri, K Arima, Y Mitamura, T Yoshihara, K Fujii, K Takao, J Imura, HJ Fehling, K Izuhara and I Kitajima

1284 Group A Streptococcal DNase Sda1 Impairs Plasmacytoid Dendritic Cells’ Type 1 Interferon Response
N Keller, J Woytschak, LEM Heeb, E Marques Maggio, S Mail/umd Shambat, J Snäll, O Hyleegaard, O Boyman, A Norrby-Teglund and AS Zinkernagel

1294 The IL-1 Pathway Is Hyperactive in Hidradenitis Suppurativa and Contributes to Skin Infiltration and Destruction

1306 Caspase 1/11 Deficiency or Pharmacological Inhibition Mitigates Psoriasis-Like Phenotype in Mice

1318 TLR2 Signaling in Skin Nonhematopoietic Cells Induces Early Neutrophil Recruitment in Response to Leishmania major Infection
C Ronet, K Passelli, M Charmoy, L Scarpellino, E Myburgh, Y Hauyon La Torre, S Turco, JC Mottram, N Fasel, SA Luther, SM Beverley, P Launois and F Tacchini-Cottier

1329 Hyperglycemia Is Associated with Psoriatic Inflammation in Both Humans and Mice
K Ikumi, M Odanaka, H Shime, M Imai, S Osaga, O Taguchi, E Nishida, H Hemmi, T Kaisho, A Morita and S Yamazaki

Melanocytes/Melanoma

1339 Targeted Delivery of TNF Potentiates the Antibody-Dependent Cell-Mediated Cytotoxicity of an Anti-Melanoma Immunoglobin
P Murer, JD Kiefer, L Plüss, M Matasci, SL Blümich, M Stringhini and D Neri

1349 Identification of a Robust Methylation Classifier for Cutaneous Melanoma Diagnosis
K Conway, SN Edmiston, JS Parker, PF Kuan, Y-H Tsai, PA Groben, DC Zedek, GA Scott, EA Parrish, H Hao, MV Pearlstein, JS Frank, CC Carson, MD Wilkerson, X Zhao, NA Slater, SJ Moschos, DW Ollila and NE Thomas

Photobiology

1362 The Essential Role of Ca²⁺ Signals in UVB—Induced IL-1β Secretion in Keratinocytes
K-H Park, D-R Park, Y-W Kim, T-S Nam, KY Jang, HT Chung and U-H Kim

Wound Healing

1373 WAKMAR2, a Long Noncoding RNA Downregulated in Human Chronic Wounds, Modulates Keratinocyte Motility and Production of Inflammatory Chemokines
EK Herter, D Li, MA Toma, M Vij, X Li, D Visscher, A Wang, T Chu, P Sommar, L Blomqvist, D Berglund, M Ståhle, JD Wikström and N Xu Landén
TRANSFORMED A431 keratinocytes were treated with control (siCT) or desmoplakin (siDP) siRNAs and the Rac inhibitor EHT1864 or the p38 MAPK inhibitor MT4, as indicated. Cells were subsequently plated onto fibronectin coated slides and stained with phalloidin (red), DAPI (blue), and anti-paxillin (green) to visualize actin filaments, nuclei, and focal adhesions, respectively, via immunofluorescence microscopy. See the article by Bendrick and coworkers on page 1227 for details.