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Epidemiology, screening, and disease prevention  
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Cover image from Griffin et al. Toxic epidermal necrolysis (TEN) associated with the use of nivolumab (PD-1 inhibitor) for lymphoma. *JAAD Case Reports* 2018;4:229-31.

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**From the  
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- 608** Markers of systemic involvement and death in hospitalized cancer patients with severe cutaneous adverse reactions  
**Bottom line:** In hospitalized cancer patients with morbilliform rash, elafin, interleukin [IL] 6, and tumor necrosis factor  $\alpha$  were associated with mortality. IL-6 and IL-10 were associated with drug-related systemic involvement. These biomarkers might guide future therapeutic research.  
*Shoko Mori, BS, Alanna Hickey, BA, Stephen W. Dusza, DrPH, Mario E. Lacouture, MD, and Alina Markova, MD*
- 617** More than keratitis, ichthyosis, and deafness: Multisystem effects of lethal GJB2 mutations  
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- 626** The prognostic value of inositol polyphosphate 5-phosphatase in cutaneous squamous cell carcinoma  
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*Helen J. L. Cumsky, BS, Collin M. Costello, MD, Nan Zhang, MS, Richard Butterfield, MA, Matthew R. Buras, MS, Jessica E. Schmidt, BS, Kevin Drenner, BS, Steven A. Nelson, MD, Shari A. Ochoa, MS, MD, Christian L. Baum, MS, MD, Mark R. Pittelkow, MD, David J. DiCaudo, MD, Aleksandar Sekulic, MD, PhD, and Aaron R. Mangold, MD*

**Original Articles**

- 633** Clinical outcomes in high-risk squamous cell carcinoma patients treated with Mohs micrographic surgery alone  
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*Gerardo Marrazzo, MD, John A. Zitelli, MD, and David Brodland, MD*
- 639** Comparison of tumor staging systems for cutaneous squamous cell carcinoma in patients with chronic lymphocytic leukemia  
**Bottom line:** The Brigham and Women's Hospital tumor staging system offers superior risk stratification for cutaneous squamous cell carcinoma in patients with underlying chronic lymphocytic leukemia in a well-defined patient cohort.  
*Jacob J. Inda, MD, Brian F. Kabat, BA, Melissa C. Larson, MS, Susan L. Slager, PhD, and Christian L. Baum, MS, MD*
- 646** Serum homocysteine, folate, and vitamin B<sub>12</sub> levels in patients with vitiligo and their potential roles as disease activity biomarkers: A systematic review and meta-analysis  
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*Tsung-Yu Tsai, MD, Che-Yuan Kuo, MD, and Yu-Chen Huang, MD*

- 655** Prevalence estimates for pemphigoid in the United States:  
A sex-adjusted and age-adjusted population analysis  
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*Sara Wertenteil, BA, Amit Garg, MD, Andrew Strunk, MA, and Allireza Alloo, MD*
- 660** *TERT* promoter mutations are associated with poor prognosis in cutaneous squamous cell carcinoma  
**Bottom line:** In the future, *TERT* promoter mutation may be included in the prognostic assessment of patients with cutaneous squamous cell carcinoma.  
*Manuel António Campos, MD, Sofia Macedo, MSc, Margarida Fernandes, MD, Ana Pestana, MSc, Joana Pardal, MD, Rui Batista, MSc, João Vinagre, PhD, Agostinho Sanches, MD, Armando Baptista, MD, José Manuel Lopes, MD, PhD, IFCAP, and Paula Soares, PhD*
- 670** Drug-induced hypersensitivity syndrome/drug reaction with eosinophilia and systemic symptoms severity score: A useful tool for assessing disease severity and predicting fatal cytomegalovirus disease  
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- 679** Bundled payment for actinic keratosis management:  
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*Joslyn S. Kirby, MD, MS, MEd, Colleen F. Silva, MD, Sara B. Ferguson, MD, David Shupp, MD, James G. Marks, Jr, MD, and Jeffrey J. Miller, MD, MBA*
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*Kara E. Walton, MD, Erin M. Garfield, BS, Bin Zhang, MS, Victor L. Quan, BA, Katherine Shi, BS, Lauren S. Mohan, MSc, Alexandra M. Haugh, MD, Timothy VandenBoom, MD, Pedram Yazdan, MD, Maria Cristina Isales, MD, MPH, Elnaz Panah, MD, and Pedram Gerami, MD*

- 694** Treatment of male pattern alopecia with platelet-rich plasma: A double-blind controlled study with analysis of platelet number and growth factor levels  
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*Bruno L. Rodrigues, MSc, Silmara A. L. Montalvão, MSc, Rebeca B. B. Cancela, MD, Francesca A. R. Silva, MSc, Aline Urban, MSc, Stephany C. Huber, PhD, José Luiz R. C. Júnior, MSc, José Fábio S. D. Lana, MD, and Joyce M. Annichinno-Bizzacchi, MD, PhD*
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*Erin M. Warsaw, MD, MS, Amy J. Zhang, BA, Joel G. DeKoven, MD, Howard I. Maibach, MD, Donald V. Belsito, MD, Denis Sasseville, MD, Joseph F. Fowler, Jr, MD, Anthony F. Fransway, MD, Toby Mathias, MD, Melanie D. Pratt, MD, James G. Marks, Jr, MD, Kathryn A. Zug, MD, Matthew J. Zirwas, MD, James S. Taylor, MD, and Vincent A. DeLeo, MD*
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*Eduardo Bertolli, MD, PhD, Mariana Petaccia de Macedo, MD, PhD, Vinícius Fernando Calsavara, PhD, Clovis Antonio Lopes Pinto, MD, PhD, and João Pedreira Duprat Neto, MD, PhD*
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- 735** Topical use of mammalian target of rapamycin inhibitors in dermatology: A systematic review with meta-analysis  
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*Sophie Leducq, MD, Bruno Giraudeau, PhD, Elsa Tavernier, PhD, and Annabel Maruani, MD, PhD*

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	<b>821</b>	<p>The effect of antimicrobial washes on antibacterial resistance in hidradenitis suppurativa lesions  <i>Paul Leiphart, BA, Heather Ma, BS, Haley B. Naik, MD, MHSc, and Joslyn S. Kirby, MD, MS, MEd</i></p>
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<b>Health Policy &amp; Practice</b>	<b>823</b>	<p>A provider global assessment quality measure for clinical practice for inflammatory skin disorders  <b>Bottom line: This effort will facilitate standardized data collection and may better demonstrate quality of care in dermatology.</b>  <i>Alice Gottlieb, MD, PhD, Nicole Salame, BA, April W. Armstrong, MD, MPH, Joseph F. Merola, MD, MMSc, Sylvia Parra, MD, Junko Takeshita, MD, PhD, MSCE, Suephy C. Chen, MD, MS, John Latella, BS, MS, and Marta Van Beek, MD, MPH, on behalf of International Dermatology Outcome Measures and the American Academy of Dermatology</i></p>
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<b>Corrections</b>	<b>834</b>	<p>Wang DM, Morgan FC, Besaw RJ, Schmults CD. Dermatologists are the primary treating physicians of skin cancer in the United States Medicare population. <i>J Am Acad Dermatol.</i> 2018;79(3):578-580</p>
	<b>834</b>	<p>Li Y, Kulkarni M, Trinkaus K, Cornelius LA. Second primary melanomas: Increased risk and decreased time to presentation in patients exposed to tanning beds. <i>J Am Acad Dermatol.</i> 2018;79(6):1101-1108</p>
	<b>834</b>	<p>Miguel-Gómez L, Rodrigues-Barata AR, Molina-Ruiz A, et al. Folliculitis decalvans: Effectiveness of therapies and prognostic factors in a multicenter series of 60 patients with long-term follow-up. <i>J Am Acad Dermatol.</i> 2018;79(5):878-883</p>

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<b>Clinical Pearl</b>	<b>e49</b>	The use of light-emitting diode imaging as exclusion criterion for melanoma diagnosis <i>Ana Gabriela Sálvio, MD, PhD, Natalia Mayumi Inada, PhD, Vanderlei Salvador Bagnato, PhD, and Cristina Kurachi, PhD</i>
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