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● Spontaneous blistering occurred in 12.5% of 56 PUVA-treated patients. Although, in most cases, frank blister formation was related to trauma, there was a decrease in the time required to form suction blisters that averaged more than 50% in all PUVA-treated patients.



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● During a period of increased contact with celery, 19 of 27 produce handlers employed at one grocery store developed phytophotodermatitis. Healthy-appearing celery stalks from this store contained elevated psoralen levels.	
<b>Topical Minoxidil Therapy for Androgenetic Alopecia: A 30-Month Study .....</b>	<b>1483</b>
<i>Judith A. Koperski, MD; Elaine K. Orenberg, PhD; David I. Wilkinson, PhD, Stanford, Calif</i>	
● Of 33 patients with good responses to topical minoxidil at 12 months, less than half maintained the same improvement after an additional 18 months of therapy, despite continued use of the medication.	
<b>Evaluation of Oral Minoxidil in the Treatment of Alopecia Areata .....</b>	<b>1488</b>
<i>Virginia C. Fiedler-Weiss, MD; Jean Rumsfeld, PhD; Cunera M. Buys, MS; Dennis P. West, MS; Andrea M. ... Chicago</i>	
● Sixty-five patients with severe, treatment-resistant alopecia areata were treated with low-dose oral minoxidil. ... showed cosmetically substantial improvement, and some of the patients may have had spontaneous improvement.	
<b>Evaluation of Anthralin in the Treatment of Alopecia Areata .....</b>	<b>1491</b>
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● Anthralin cream (0.5% to 1.0%) was used to ... patients with severe alopecia areata. After an average of ... cosmetic improvement was achieved in 17 patients.	
<b>Anthralin Inhibits Elevated Levels of Thioredoxin in Psoriasis: A New Mode of Action for This Drug .....</b>	<b>1494</b>
<i>Karin U. Schallreuter, MD, Minneapolis, Mark R. Pittelkow, MD, Rochester, Minn</i>	
● Thioredoxin reductase activity is elevated in ... epidermis and in keratinocytes cultured from inv ... psoriasis vulgaris. Anthralin rapidly deactivates th ... suggesting this as one mode of action for this drug.	
<b>The Effect of Occlusion of the Skin With Transdermal Therapeutic System on Langerhans' Cells and the Induction of Skin Irritation .....</b>	<b>1499</b>
<i>Cornelis Nieboer, MD; Derk P. Bruynzeel, MD; Dick M. Boorsma, MD, Amsterdam</i>	
● Skin occlusion with both a transdermal therapeutic system and an inert material did not induce skin irritation or alter the number of epidermal or dermal Langerhans' cells in 25 patients.	
<b>Cognitive Activity and Cutaneous Blood Flow .....</b>	<b>1503</b>
<i>Jonathan K. Wilkin, MD, Kirsten Trotter, Richmond, Va</i>	
● A study of 21 healthy subjects showed significant cutaneous vascular changes during mental arithmetic activity. Mental activity unrelated to obvious stress may provoke changes in cutaneous blood flow in areas controlled by sympathetic vasoconstrictor fibers.	
<b>Heterogeneity of Pemphigus Vulgaris Antigens .....</b>	<b>1507</b>
<i>Luz Sison-Fonacier, MD, Jean-Claude Bystryn, MD, New York</i>	
● There are multiple pemphigus vulgaris antigens that differ in their immunologic specificity and in their distribution among individuals.	

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