

Bibliography

Journal Articles & Book Chapters Related to Glycolic Acid

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1. Van Scott E.J., Yu R.J. Control of keratinization with alpha hydroxyacids and related compounds. *Arch Dermatol* 1974; 110:586-590.
2. Van Scott E.J., Yu R.J. Modulation of keratinization with alpha hydroxyacids and related compounds. In: Frost, Gomez and Zaias, Eds. *Recent Advances in Dermatopharmacology. Proceedings of Symposium on Dermatopharmacology*. New York: Spectrum Publications 1978; 211-217.
3. Van Scott E.J., Yu R.J. Substances that modify the stratum corneum by modulating its formation. In: Frost, P. and Horwitz, S., eds. *Principles of Cosmetics for the Dermatologist*. St. Louis: C.V. Mosby 1982; 70-74.
4. Van Scott E.J., Yu R.J. Hyperkeratinization, corneocyte cohesion and alpha hydroxy acids. *J Am Acad Dermatol* 1984; 11:867-879.
5. Van Scott E.J., Yu R.J. Alpha hydroxy acids. Therapeutic potentials. *Canad J Dermatol* 1989; 1(5):108-112.
6. Van Scott E.J., Yu R.J. Alpha Hydroxyacids: procedures for use in clinical practice. *Cutis* 1989; 43:222-228.
7. Kligman A.M. Compatibility of a glycolic acid cream with topical tretinoin for the treatment of the photo damaged face of older women. *Geriatric Dermatology* 1993; 1(4)179-181.
8. Kligman A.M. Results of a pilot study evaluating the compatibility of topical tretinoin in combination with glycolic acid. *Cosmetic Dermatology* 1993; 6(10).
9. Perricone N.V. Treatment of pseudofolliculitis barbae with topical glycolic acid: a report of two studies. *Cutis* 1993; 52:232-235.
10. Moy L.S., Murad H., Moy R.L. Glycolic acid peels for the treatment of wrinkles and photoaging. *J Dermatol Surg* 1993; 19:243-246.
11. Coleman III W.P., Futrell J.M. The glycolic acid trichloroacetic acid peel. *J Dermatol Surg* 1994; 20:76-80.
12. Sexton C.R., Rubin M.G. An overview of alpha hydroxy acids. *Dermatol Nursing* 1994; 6(1):17-24.
13. Van Scott E.J., Yu R.J. Alpha hydroxyacids: science and therapeutic use. *Cosmet Dermatol* 1994; 7(10s):12-20.
14. Bernstein E.F., Uitto J. Connective tissue alterations in photoaged skin and the effects of alpha hydroxy acids. *J Geriatr Dermatol* 1995; 3 Suppl A (3):7A-18A.
15. Berson D.S., Shalita A.R. The treatment of acne: the role of combination therapies. *J Am Acad Dermatol* 1995; 32:S31-41.
16. DeBenedette V. Caution brings success in using AHA's on Asian skin. *Cosmet Dermatol* 1995; 8(12): 28-29.
17. DiNardo J.C., Grove G.L., Moy L.S. 12% Ammonium lactate versus 8% glycolic acid. *J Geriatr Dermatol* 1995; 3(5):144-147.
18. Grossman K.L., Wexler P.S. Topical rejuvenation of the aging face. *J Geriatr Dermatol* 1995; 3(7):217-230.
19. Kligman A.M. The Compatibility of Combinations of Glycolic Acid and Tretinoin in Acne and in Photoaged Facial Skin. *J Geriatr Dermatol* 1995; 4 Suppl A (3):25A-28A.

**Bibliography of Journal Articles & Book Chapters
Related to Glycolic Acid**

2 of 3

20. Van Scott E.J., Yu R.J. Actions of alpha hydroxyacids on skin compartments. *J Geriatr Dermatol* 1995; 3 Suppl A(3):19A-24A.
21. Briden M.E., Rendon-Pellerano M.I. Treatment of Rosacea with glycolic acid. *J Geriatr Dermatol* 1996; 4 Suppl B: 17B-21B.
22. Ditre C.M., Griffin T.D., Murphy G.F., Sueki H., Telegan B., Johnson W.C., Yu R.J., Van Scott E.J. Effects of alpha hydroxyacids on photoaged skin: a pilot clinical, histologic and ultrastructural study. *J Am Acad Dermatol* 1996; 34:187-95.
23. Garcia A., Fulton J.E. The combination of glycolic acid and hydroquinone or kojic acid for the treatment of melasma and related conditions. *Dermatol Surg* 1996; 22:443-447.
24. Griffin T.D., Murphy G.F., Sueki H., Telegan B., Johnson W.C., Ditre C.M., Yu R.J., Van Scott E.J. Increased factor XIIIa transglutaminase expression in dermal dendrocytes after treatment with alpha-hydroxy acids: potential physiologic significance. *J Am Acad Dermatol* 1996; 34:196-203.
25. Ditre C.M., Nini K.T., Vagley R.T. Practical Use of Glycolic Acid as a Chemical Peeling Agent. *J Geriatr Dermatol* 1996; 1Suppl B:2B-7B.
26. Kakita L.S., Petratos M.A. The use of glycolic acid in Asian and darker skin types. *J Geriatr Dermatol* 1996; 4 Suppl B: 8B-11B.
27. Leyden J.J. Photodamage: the causative role of UVA and the therapeutic role of alpha hydroxy acids. *Yale University/ Glaxo Dermatology Lectureship Series in Dermatology* 1996; 5-27.
28. Park C.P. Alpha hydroxy acids in skin care. *Clinics in Plastic Surgery* 1996; 23(1):49-56.
29. Rendon-Pellerano M.I., Bernstein E.F. The use of glycolic acids in the management of xerosis and photoaging. *J Geriatr Dermatol* 1996; 4 Suppl B: 12B-16B.
30. Stiller M.J., Bartolone J., Stern R., Smith S., Kollias N., Gillies R., Drake L.A. Topical 8% Glycolic acid and 8% L-Lactic acid creams for the treatment of photodamaged skin. *Arch Dermatol* 1996; 132:631-636.
31. Van Scott E.J., Yu R.J. Bioavailability of alpha-hydroxy acids in topical formulations. *Cosmet Dermatol* 1996; 9(6):54-62.
32. Van Scott E.J., Ditre C.M., Yu R.J. Alpha hydroxyacids in the treatment of signs of photoaging. Elsevier Science: *Clinics in Dermatology* 1996;14:217-226.
33. Weiss J.S., Shavin J.S. An evaluation of the compatibility of tretinoin cream 0.05% and a glycolic acid 8% solution for acne prone skin. *Cosmet Dermatol* 1996; 9(10):26-38.
34. Berardesca E., Distante F., Vignoli G.P., Oresajo C., Green B. Alpha hydroxyacids modulate stratum corneum barrier function. *British J Dermatol* 1997; 137:934-938.
35. Bergfeld W., Tung R., Vidimos A., Vellanki L., Remzi B., Stanton-Hicks U. Improving the cosmetic appearance of photoaged skin with glycolic acid. *J Am Acad Dermatol* 1997; 36:1011-3.
36. Burns R.L., Prevost-Blank P.L., Lawry M.A., Lawry T.B., Faria D.T., Fivenson D.P.

Glycolic acid peels for postinflammatory hyperpigmentation in black patients. *Dermatol Surg* 1997; 23:171-175.

37. Lawrence N., Cox S.E., Brody H.J. Treatment of melasma with Jessner's solution versus glycolic acid: A comparison of clinical efficacy and evaluation of the predictive ability of Wood's light examination. *J Am Acad Dermatol* 1997; 36:589-93.
38. EE Lim J.T., Tham S.N. Glycolic acid peels in the treatment of melasma among women. *Dermatol Surg* 1997; 23:177-179.

Bibliography of Journal Articles & Book Chapters Related to Glycolic Acid

3 of 3

39. Scheman A.J., Kahn A.J., West D.P., Shahendeh F., Weiss W., Stroden B. The effect of skin cleansers on irritancy from glycolic acid peels. *Cosmetic Dermatol* 1997; 10(10):38-39.
40. Wang C., Huang C., Sindy Hu C., Chan H. The effect of glycolic acid on the treatment of acne in Asian skin. *Dermatol Surg* 1997; 23:23-29.
41. Bond M., Van Scott E.J. New hydroxy acid formula for ichthyosis and other severe dry skin. *Cosmet Dermatol* 1998; 11(2):32-33.
42. Ditre C.M. Building your practice with glycolic acid peels. *Skin & Aging* 1998; 48-53.
43. Kempers S., Katz H.I., Wildnauer R., Green, B. An evaluation of the effect of an alpha hydroxy acid-blend skin cream in the cosmetic improvement of symptoms of moderate to severe xerosis, epidermolytic hyperkeratosis, and ichthyosis. *Cutis* 1998; 61:347-350.
44. Kim, S., Park, J., Kim, D., Won, Y., Maibach, H.I. Increased In Vivo Collagen Synthesis and In Vitro Cell Proliferative Effect of Glycolic Acid. *American Society for Dermatologic Surgery, Inc.* Published by Elsevier Science Inc. 1998; 24; 1054-1058.
45. Kim S-J., Park J-H., Kim D-H., Won Y-H., Maibach H.I. Increased in vivo collagen synthesis and in vitro cell proliferative effect of glycolic acid. *Dermatol Surg* 1998;24:1054-1058.
46. Johnson, A.W., Stoudemayer, T., Kligman, A.M. Application of 4% and 8% glycolic acid to human skin in commercial skin creams formulated to CIR guidelines does not thin the stratum corneum or increase sensitivity to UVR. *J. Cosmet. Sci.*, 2000; 51: 343-349.
47. Bernstein E.F., Lee J., Brown D.B., Yu R.J., Van Scott E.J. Glycolic acid treatment increases type I Collagen mRNA and hyaluronic acid content of human skin. *Dermatol Surg* 2001;27(5):1-5.
48. Bernstein E.F. Chemical Peels. In: Kaminer, Arndt, Dover, Eds. *Atlas of Aesthetic Cutaneous Surgery*. W.B. Saunders (to be published in 2001); Chapter 18:313-329.
49. Van Scott, E.J., Yu. R.J. Hydroxy acids: past, present, future. In: Moy, R., Luftman, D., Kakita, L., eds. Glycolic acid peels. New York, NY: Marcel Dekker,2002; pp 1-14.
50. Yu, R.J., Van Scott, E.J. Bioavailable alpha hydroxy acid in topical formulations. In: Moy, R., Luftman, D., Kakita, L., eds. Glycolic acid peels. New York, NY: Marcel Dekker,2002; pp 15-28.
51. Green, B.A., Wildnauer, R.H.. Formulating and Marketing AHA Products for the Global Market. In: Moy, R., Luftman, D., Kakita, L., eds. Glycolic acid peels. New York, NY: Marcel Dekker,2002; pp 207-226.
52. Fuchs, K.O., Solis, O., Tapawan, R., Paranjipe, J. The Effects of an Estrogen and Glycolic

Acid Cream on the Facial Skin of Postmenopausal Women: A Randomized Histologic Study. *Cutis*. 2003; 71:481-488.

53. Briden M.E. Alpha-hydroxyacid chemical peeling agents: case studies and rationale for safe and effective use. *Cutis* February 2004;73 (suppl 2):18-24.
54. Van Scott, E.J., Yu. R.J. Alpha-hydroxyacids and carboxylic acids. *Cosmetic Dermatology* Jul. 2004; (3) 76-87.
55. Van Scott, E.J., Yu. R.J. α -Hydroxyacids, polyhydroxy acids, aldobionic acids and their topical actions. Reprinted from *Textbook of Cosmetic Dermatology*, Third Edition, Chapter 9, pp.77-93.