

Curriculum Vitae

JANET HILL PRYSTOWSKY, MD, PhD
Dermatologic Surgery
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Current Positions:

President, Janet H. Prystowsky, MD, PC
January 1, 2002-present
www.janetprystowsky.com
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and
President, LIVAD Skin Care, LLC
January 17, 2008-present
www.livadskincare.com
janetprystowsky@livadskincare.com

1) Date of Preparation: April 1, 2009

2) Personal Data:

Birthplace: Chicago, Illinois
Citizenship: United States

3) Academic Training

1974	Pennsylvania State University B.S. with distinction
1975	Columbia University College of Physicians & Surgeons Institute of Human Nutrition M.S. <i>The Behavioral Aspects of Human Obesity</i> St. Luke's Hospital
1977	Columbia University Graduate School of Arts and Sciences Institute of Human Nutrition M. Phil.
1979	Columbia University Graduate School of Arts & Sciences

Institute of Human Nutrition
Ph.D.
*Retinyl Palmitate Hydrolytic Activity in Normal
Rat Liver*

1983 **University of Chicago**
Pritzker School of Medicine
M.D. with honors

4) Traineeship

Internship **Internal Medicine**
1983-1984 **University of Chicago Hospitals and Clinics**

Residency **Dermatology**
1984-1987 **Hospital of the University of Pennsylvania**

Preceptorship **Daniel M. Siegel, M.D.**
1998 **American Society for Mohs Surgery**

5) Licensure, Board Certification, Laboratory Certification:

Diplomate, National Board of Medical Examiners 1984
Diplomate, American Board of Dermatology 1987
Fellow, American Society for Mohs Surgery April 27, 2002
Pennsylvania License (1984) MD
New York License (1987) MD

Laboratory Director: **New York State Department of Health**
Certificate of Qualification to act as Laboratory Director for
Histopathology/Dermatopathology (limited to Mohs testing) and
Mycology (limited to DTM cultures and KOH preps) August 17, 1999
to present.

Laboratory Permit: **New York State Department of Health**
Clinical Laboratory Permit for Histopathology/Dermatopathology
(limited to Mohs testing) and Mycology/General (KOH preps and
DTM culture only). December 13, 1999 to present.

6) Professional Organizations & Societies

American Academy of Dermatology
New York Academy of Medicine
New York State Society of Dermatology

New York County Medical Society
Medical Society of the State of New York
Dermatology Society of Greater New York
American Society for Laser Medicine and Surgery, Inc.
American Society for Mohs Surgery
The New York Facial Plastic Surgery Society
American Society for Dermatologic Surgery
Skin Cancer Foundation
Society of Cosmetic Chemists

Special Assignments/Positions in Societies:

Executive Committee Society of Practitioners, the Presbyterian Hospital
Task Force of Photobiology [secretary], American Academy of
Dermatology 1993-1997
Medical Advisory Board National Psoriasis Foundation 1995-2001
International Psoriasis Genetics Committee [NPF]1995
Vice President, Manhattan Metropolitan Dermatology Society 1995-1996
President, Manhattan Metropolitan Dermatology Society 1996-1997
Vice Chairman Leaders Society of the Dermatology Foundation, 1994

7) Academic appointments

1987 - 1988	Assistant Clinical Professor of Dermatology Columbia University
1988 - 1996	Irving Assistant Professor of Dermatology Columbia University
1996 - 2000	Assistant Professor of Clinical Dermatology (in Surgery) Columbia University
2000 - 2001	Associate Clinical Professor of Dermatologic Surgery (in Surgery) Columbia University

8) Hospital Appointments:

1987 - 2000	Assistant Attending Physician Columbia-Presbyterian Medical Center
2000 - 2001	Associate Attending Physician Columbia-Presbyterian Medical Center
1994 - present	Associate Attending Physician Roosevelt-St.Luke's Medical Center
2002 - present	Assistant Attending Physician

Montefiore Medical Center

9) Honors:

**Alpha Omega Alpha Medical Honor Society
MD with honors (top 10% of medical school class)
BS with distinction
Phi Sigma Honor Society
Omicron Nu Honor Society
Phi Upsilon Omicron Honor Society
American Medical Women's Association Citation for
Scholastic Achievement 1983
Irving Clinical Research Scholar 1990-1996
5th Iris Cantor Lectureship for Women's Health,
American Hospital in Paris, June 1999
Women's Health Lecture "Healthy Skin and Bones: the Hype and
Truth about Sun Exposure", American Hospital in Paris
June, 2009**

10) Fellowships and Grant Support:

- 1989 Dermatology Foundation Fellowship funded by the Cosmetics, Toiletry and Fragrance Association for "Retinoic Acid Modulation of UVB-Induced Ornithine Decarboxylase in Cultured Human Keratinocytes"**
- 1990 Dermatology Foundation Lever Brothers Research Grant.**
- 1990-1996 Florence & Herbert Irving Clinical Research Award "UVB Phototherapy plus Calcitriol vs. Placebo for the Treatment of Plaque-type Psoriasis"**
- 1991-1996 NIAMS Clinical Investigator Award "Regulation of Ornithine Decarboxylase in Human Skin"**
- 1992-1993 Bristol Myers Squibb Psoriasis Clinical Trial**
- 1993-1994 Allergan Herbert Psoriasis Clinical Trial**
- 1994-1995 Bristol-Myers Squibb "In vitro studies of the cellular effects of ammonium lactate on cultured human keratinocytes."**
- 1996-1997 Allergan "A Multicenter, Open-Label Study of the Safety and Efficacy of Tazarotene 0.1% and 0.05% Gels Plus**

Topical corticosteroid (Group II to VII) as Needed for 12 Weeks in Patients with Plaque Psoriasis”

11) Other Professional Activities

Editorial

J. American Academy of Dermatology (term completed)
Wounds (term completed)

Consultative

Federal Grant Review Committees:

Ad Hoc Review Committee, NCI, November 10-11, 1993.
NIH Clinical Sciences Special Emphasis Panel, June 5, 1995.
NIH Special Study Section Small Business & Technology Transfer Grants, November 5-7, 1995.
NIH Special Section Small Business & Technology Transfer Grants, April 17-19, 1996.
NIH Multidisciplinary Sciences Special Emphasis Panel, July 8-9, 1996.
NIH Multidisciplinary Sciences Special Emphasis Panel, November 18-19, 1996.
NIH Multidisciplinary Sciences Special Emphasis Panel, March 10-11, 1997.
NIH Multidisciplinary Sciences Special Emphasis Panel, July 7-8, 1997.
NIH Multidisciplinary Sciences Special Emphasis Panel, November 3-4, 1997.
NIH Multidisciplinary Sciences Special Emphasis Panel, October 26-27, 1998.
NIH Multidisciplinary Sciences Special Emphasis Panel March 8-9, 1999.
NIH Multidisciplinary Sciences Special Emphasis Panel July 11-13, 1999.

Private:

1. Westwood
Calcipotriene Advisory Panel (1992-1997).
Speaker's Bureau Member 1994-2000
Teleconference leader 1997
2. Allergan
 - a) Tazarotene Investigators meeting. (June 10-11, 1995, April 13, 1997.)

- b) **Bo-tox. Update in Facial & Plastic Surgery.**
[Videotape] (Fall, 1995.)
- c) **As needed for psoriasis research.**

3. **Defined Healthcare Research:**
Oral Liarozole for treatment of severe plaque psoriasis.
(June, 1995)
4. **Genzyme Transgenics**
Wound healing. (October 25, 1995)
5. **Ortho Pharmaceuticals**
Renova. (February/March 1996).
6. **Procter & Gamble Vitamin D 1998-1999**
7. **ICN Pharmaceuticals, Efudex consultant 1998**
Round table discussant "Treatment of Actinic Keratoses"
published as a supplement to *Skin and Allergy News*
October, 1998 and Fall, 2001.

Sponsored lecture at the Hawaii Dermatology Seminar "Treatment of Actinic Keratoses" December, 2002, "Treatment of Keratoses", Lecture, New Jersey

8. **Avon, Inc. Topical Retinol 1998, Globex Presentation, Topical Vitamin A for the Skin, September, 1998**
9. **Chesebrough-Ponds, Sunscreens, photobiology July 1998**
10. **Integra LifeSciences, Artificial skin for wounds in the elderly, sponsored to attend wound meeting October, 1998 and February, 2001**
11. **Bag Tech, Scientific Advisory Board, June, 2001**
12. **LIVAD Skin Care, LLC President and founder, 2008 - present**

12) Publications:**A. Original, peer reviewed research articles:**

1. **Prystowsky J.H., Smith J.E., and Goodman DeW.S.** Retinyl palmitate hydrolase activity in normal rat liver. *J. Biol Chem.* 256:4498-4503, 1981.
2. **Blaner W.S., Prystowsky J.H., Smith J.E., and Goodman DeW.S.** Rat liver retinyl palmitate hydrolase activity. Relationship to cholesteryl oleate and triolein hydrolase activities. *Biochem. Biophys. Acta* 794:419-427, 1984.
3. **Hashimoto K., Prystowsky J.H., Baird J., Lazarus G.S., and Jensen P.J.** Keratinocyte urokinase-type plasminogen activator is secreted as a single chain precursor. *J. Invest. Dermatol.* 90:823-828, 1988.
4. **Prystowsky J.H., Kahn S., and Lazarus G.S.** The Present Status of Pyoderma Gangrenosum. *Arch. Dermatol.* 125:57-64, 1989. (Retrospective study of 21 cases.)
5. **Prystowsky J.H.***The Attraction of MD-PhD's to Dermatology *Arch. Dermatol.* 127:347-350, 1991.
6. **Stern, R.S., Lange, R., and Members of The Photochemotherapy Follow-up Study *** (* Columbia University College of Physicians and Surgeons, **Prystowsky J.H., Armstrong R., and Harber L.**) Outcomes of Pregnancies Among Women and Men with a History of Exposure to PUVA for the Treatment of Psoriasis. *Arch. Dermatol.* 127:347-350, 1991.
7. **Lowe N.J., Prystowsky J.H., Edelstein J., Bourget T., Nychay S., and Armstrong R.A.** Acitretin-UVB Therapy for Psoriasis. Comparisons with Placebo-UVB and Acitretin Alone. *J.Am. Acad. Dermatol.* 24:591-594,1991.
8. **Prystowsky J.H.***Factors Influencing the Pursuit of Careers in Academic Medicine: A Survey of MD-PhD Residents in Dermatology Programs in the United States. (Survey design and interpretation.) *J. Invest. Dermatol.* 98:125-127,1992.
9. **Prystowsky J.H. *, Keen M.S., Rabinowitz A.D., Stevens A.W., and DeLeo V.A.** The Present Status of Eyelid Phototherapy. Clinical Efficacy and Transmittance of Ultraviolet and Visible Radiation Through Human Eyelids. *J. Am. Acad. Dermatol.* 26:607-613,1992.

10. **Prystowsky J.H.***MD-PhDs in Dermatology. (Survey design and interpretation.) *J. Am. Acad. Dermatol.* 26:766-771, 1992.
11. **Prystowsky J.H.***, Orologa A., and Taylor S. Update on Nutrition and Psoriasis. (A retrospective analysis of the hospital records of 50 patients with psoriasis). *Int. J. Dermatol.* 32:582-586,1993.
12. **Prystowsky J.H.***, Clevenger C.V., and Zheng Z.S. Inhibition of Ornithine Decarboxylase Activity and Cell Proliferation by Ultraviolet B Radiation in EGF-Stimulated Cultured Human Keratinocytes. *J. Invest. Dermatol.* 101:54-58, 1993.
13. Ginsberg I.H., **Prystowsky J.H.**, Kornfeld, D.S. And Wolland, H. Role of Emotional Factors in Adults with Atopic Dermatitis. *Int. J. Dermatol.* 32:656-660, 1993.
14. **Prystowsky J.H.***, Clevenger C.V. and Zheng Z.S. Epidermal Growth Factor Induces Ornithine Decarboxylase in SV40 Transformed Human Keratinocytes *Exp. Dermatol.* 2:125-132, 1993.
15. Zheng Z.S., Chen R.Z., and **Prystowsky J.H.***. UVB Induces Phosphorylation of the EGF Receptor, Decreases EGF Binding, and Blocks EGF Induction of Ornithine Decarboxylase Gene Expression in SV40 Transformed Human Keratinocytes *Exp. Dermatol.* 2:257-265,1993.
16. Keen M., Blitzer A., Aviv J., Binder W., **Prystowsky J.H.**, Smith H., and Brin M. Botulinum Toxin A for Hyperkinetic Facial Lines: Results of a Double Blind Placebo Controlled Study *Plast. Reconstr. Surg.* 94:94-99, 1994.
17. Stern R.S., Laird N., and the Photochemotherapy Follow-up Study* [⁺*Columbia University College of Physicians & Surgeons, **J. Prystowsky**]. The Carcinogenic Risk of Treatments for Severe Psoriasis. *Cancer* 73: 2759-64, 1994.
18. Stern R.S. and the Photochemotherapy Follow-up Study* [⁺*Columbia University College of Physicians & Surgeons, **J. Prystowsky**]. Ocular Lens Findings in Patients Treated with PUVA. *J. Invest. Dermatol.* 103:534-538, 1994.
19. Zheng Z.S., Xue G.Z., and **Prystowsky J.H.*** Regulation of the Induction of Ornithine Decarboxylase in Keratinocytes by Retinoids. *Biochem. J.* 309: 159-165, 1995.

20. Zheng Z.S., Xue G.Z., Grunberger D., and **Prystowsky J.H.*** Caffeic Acid Phenethyl Ester Inhibits Proliferation of Human Keratinocytes and Interferes with the EGF Regulation of Ornithine Decarboxylase. *Oncology Research* 7: 445-452, 1995.
21. Kornreich C., Zheng Z.S., Xue G.Z., and **Prystowsky J.H.*** A simple method to predict whether topical agents will interfere with phototherapy. *Cutis* 57:113-118, 1996.
22. Green M.S., **Prystowsky J.H.**, Cohen S.R., Cohen J.I., and Lebwohl M.G. Infectious Complications of Erythrodermic Psoriasis. *J. Am. Acad. Dermatol* 34: 911-4, 1996.
23. **Prystowsky J.H.***, Knobler E.H., Muzio P.J. Oral calcitriol (1,25-dihydroxyvitamin D₃) does not augment UVB phototherapy for treatment of plaque psoriasis. *J. Am. Acad. Dermatol.* 35: 272-274, 1996.
24. **Prystowsky J.H.***, Muzio P.J., Sevrans S., and Clemens T.L. Effect of UVB phototherapy and oral calcitriol (1,25-dihydroxyvitamin D₃) on vitamin D photosynthesis in psoriasis patients. *J. Am. Acad. Dermatol.* 35:690-5, 1996.
25. Xue G.Z., Zheng Z.S., Chen R.Z., Lloyd M.B., and **Prystowsky J.H.*** Phorbol 12-myristate 13-acetate inhibits epidermal growth factor signalling in human keratinocytes, leading to decreased ornithine decarboxylase activity. *Biochem. J.* 319: 641-648, 1996.
26. Stern, R.S., Nichols K.T., Vakeva L.H. (Participating centers, PUVA follow-up study, ...Columbia University College of Physicians & Surgeons J. **Prystowsky**). Malignant melanoma in patients treated for psoriasis with methoxalen (Psoralen) and ultraviolet A radiation (PUVA). *N Engl J Med* 336: 1041-5, 1997.
27. Stern, R.S., Vakeva L.H., and the PUVA Follow-up Study [Cooperating centers and investigators:Columbia University College of Physicians & Surgeons, J. **Prystowsky**]. Noncutaneous Malignant Tumors in the PUVA Follow-up Study: 1975-1996. *J. Invest. Dermatol.* 108: 897-900, 1997.
28. DeRose, J.J., Jr., Madigan, J., Umana J.P., **Prystowsky, J.H.**, Nowygrod, R., Oz, M.C., and Todd G.J. Retinoic acid suppresses intimal hyperplasia and prevents vessel remodeling following arterial injury, *Cardiovas. Surg.* 7: 633-9, 1999.

29. Krueger G.G., Feldman, S.R., Camisa C., Duvic M....**Prystowsky J.H.**, et al. "A Position Paper – Two Considerations for Psoriasis Patients and Their Clinicians: What Defines Mild, Moderate and Severe Psoriasis? What Constitutes a Clinically Significant Improvement when treating psoriasis?" *J. Am. Acad. Dermatol.* 43:281-5, 2000.
30. **Prystowsky, J.H.**, Nowygrod R., Marboe C.C., Benvenisty A.I., Ascherman J.A., and Todd G.J. Artificial Skin (Integra™ Dermal Regeneration Template) for Closure of Lower Extremity Wounds . *Vascular Surgery* 34:557-567, 2000.
31. **Prystowsky J.H.**, Siegel D.M., Ascherman, J.A. Artificial Skin for Closure and Healing of Wounds Created by Skin Cancer Excisions. *Dermatologic Surgery* 27:648-655, 2001.

B. Case reports

1. **Prystowsky J.H.**, Finkel L., Tar L. and Jegasothy B.V. Bullous Eruption in a Woman with Lupus Erythematosus *Arch. Dermatol.* 124:571-576, 1988.
2. **Prystowsky J.H.**, Johnson B.J., Bolwell B., and Lazarus G.S. The Treatment of Cutaneous Granulocytic Sarcoma in a Patient with Myelodysplasia. *Am. J. Med.* 86:477-480, 1989.
3. Cohen P.R. and **Prystowsky J.H.*** Pityriasis Rubra Pilaris: A review of diagnosis and treatment (2 novel cases presented). *J. Am. Acad. Dermatol.* 20:801-807, 1989.
4. Cohen J.I. and **Prystowsky J.H.*** Treatment of Ulcerative HIV-Associated Kaposi's Sarcoma with Combination Chemotherapy. *Wounds* 4:208-214, 1992.

C. Reviews, chapters, editorials

1. **Prystowsky J.H.*** Energy Expenditure and Body Weight Gain. *New Engl. J. Med.* 319:518, 1988.
2. **Prystowsky J.H.*** Photoprotection and the Vitamin D Status of the Elderly: A Concern for Dermatologists. *Arch. Dermatol.* 124:1844-1848, 1988.
3. Cohen P.R. and **Prystowsky J.H.*** Chapter 62. Metabolic and Nutrition Disorders in *Dermatology* Edited by W. Mitchell Sams, Jr., and Peter J.

- Lynch. Churchill Livingstone, Inc. New York. pages 665-681, 1990.
4. **Prystowsky J.H.*** and Cohen P.R. Chapter 80. Venous Stasis Ulcers In *Dermatology* Edited by W. Mitchell Sams, Jr., and Peter J. Lynch. Churchill Livingstone, Inc. New York. pages 887-895, 1990.
 5. **Prystowsky J.H.*** and Cohen P.R. Chapter 81. Arterial Ulcers in *Dermatology* Edited by W. Mitchell Sams, Jr., MD and Peter J. Lynch, MD. Churchill Livingstone, Inc. New York. pages 897-899, 1990.
 6. Cohen P.R. and **Prystowsky J.H.*** Chapter 83. Traumatic and Neurotropic Ulcers in *Dermatology* Edited by Mitchell Sams, Jr. and Peter J. Lynch. Churchill Livingstone, Inc. New York, pages 907-910, 1990.
 7. Cohen P.R. and **Prystowsky J.H.*** Pityriasis rubra pilaris: The problem of its classification. *J. Am. Acad. Dermatol.* 23:1187-1188, 1990.
 8. Harber L.C., DeLeo V.A. and **Prystowsky J.H.*** Intrinsic and Extrinsic Photoprotection against UVB and UVA Radiation. In: *Sunscreens: Development. Evaluation and Regulatory Aspects* edited by Nicholas J. Lowe, Nadim A. Shaath, Eric Jungerman. Marcel Dekker, Phila. pages 359-378, 1990.
 9. Harber L.C., DeLeo V.A. and **Prystowsky J.H.*** Intrinsic and Extrinsic Photoprotection against UVB and UVA Radiation in *Physician's Guide to Sunscreens* ed. Nicholas J. Lowe, Marcel Dekker, Phil. pp. 141-160, 1991.
 10. **Prystowsky J.H.*** and Mellul V. Chapter 10. Ulcers in Dermatology, *Diagnosis and Therapy*. Edited by Bondi EE, Jegasothy BV, and Lazarus GS. Appleton and Lange, Norwalk CT, pages 206-226, 1991.
 11. Cohen P.R. and **Prystowsky J.H.*** Pityriasis rubra pilaris: The problem of its classification. *J. Am. Acad. Dermatol.* 26:141-142, 1992.
 12. **Prystowsky J.H.*** and Harber L.C. Skin Physiology in *Physiological Basis of Rehabilitation Medicine*. Edited by Downey J.A., Myers S.J., Gonzalez E.G., and Lieberman J.S. Andover Medical Publishers, Stoneham, MA. 1993.
 13. **Prystowsky J.H.** A dietary review of *Healing Psoriasis: The Natural Alternative*. The National Psoriasis Foundation Bulletin, 1992.
 14. **Prystowsky J.H.***, Beachman A., Gregory A.N., and Goodman D.B.P.

- Wound Management in the HIV-Infected Population. *Wounds* 5:266-275, 1993.
15. Cohen P.R. and Prystowsky J.H.* Chapter 30. Pityriasis Rubra Pilaris in *Cutaneous Medicine and Surgery: An Integrated Program in Dermatology*. Edited by Arndt K.A., Leboit P.E., Robinson J.K., and Wintroub B.U. W.B. Saunders Company, Philadelphia, PA , pages 331-335,1996.
 16. Prystowsky, J.H.* Comments on Nutrition and Psoriasis. *International J. Dermatol.* 3:523, 1994.
 17. Cohen P.R. and Prystowsky J.H.* Chapter 61. Metabolic and Nutrition Disorders in *Dermatology* Edited by W. Mitchell Sams, Jr., MD and Peter J. Lynch MD. Churchill Livingstone, Inc. New York, pages 693-712, 1996.
 18. Prystowsky J.H.* and Cohen P.R. Chapter 78. Vascular Ulcers In *Dermatology* Edited by W. Mitchell Sams, Jr., MD and Peter J. Lynch, MD. Churchill Livingstone, Inc. New York, pages 905-916, 1996.
 19. Cohen P.R. and Prystowsky J.H.* Chapter 80. Traumatic and Neurotropic Ulcers in *Dermatology* Edited by Mitchell Sams, Jr., MD and Peter J. Lynch, MD. Churchill Livingstone, Inc. New York, pages 923-930, 1996.
 20. Prystowsky J.H.* and Cohen P.R. Pustular and Erythrodermic Psoriasis In *Dermatologic Clinics (Psoriasis)*, Edited by Mark Lebwohl and Michael Zanolli, W.B. Saunders, Philadelphia, Volume 13, pages 757-770,1995.
 21. Prystowsky J.H.* Genetic Basis for Psoriasis and Potential for Gene Therapy *J. Geriatric Dermatology* 3:10B-13B, 1995.
 22. Menter M.A., See J., Amend W.J.C., Ellis C.N., Krueger G.G., Lebwohl M., Morison W.L., Prystowsky J.H. Proceedings of the Psoriasis Combination and Rotation Therapy Conference, Deer Valley, Utah, Oct. 7-9, 1994. *J. Am. Acad. Dermatol.* 34:315-321, 1996.
 23. Prystowsky J.H.* Review of Clinical Dermatology by Hunter, Savin, and Dahl, second edition. *J. Am. Acad. Dermatol.*, 1995.
 24. Prystowsky J.H.* In Vitro, Garlic Extract Proves an Effective Antifungal,. [Commentary]. *Complementary Medicine for the Physician* 1:11-12, 1996.
 25. Maibach H., Engasser P., Epstein E., Prystowsky J.H., Roenigk H., Sturm R.L., and Unis M.E. Treatment of Actinic Keratosis. Supplement to *Skin*

and Allergy News October, 1998.

26. **Prystowsky J.H.*** and Siegel, D.M. Anatomy of Facial Lines and Wrinkles in *Management of Facial Lines and Wrinkles* eds. Blitzer A., Binder W.J., Boyd J.B., and Carruthers A. Lippincott, Williams & Wilkins, New York, 2000. Pages 1-7.
27. Semchysym N. and **Prystowsky J.H.*** Use of Retinoids, Superficial Peels, Alpha-Hydroxy Acids, and Other Topical Agents in *Management of Facial Lines and Wrinkles* eds. Blitzer A., Binder W.J., Boyd J.B., and Carruthers A. Lippincott Williams & Wilkins, New York, 2000. Pages 9-24.
27. **Prystowsky J.H.** and Franck J.M. Chapter 28 "Topical Retinoids" in *Comprehensive Dermatologic Drug Therapy* ed. Wolverton, S. W.B. Saunders Co., Philadelphia, 2001. Pages 578-594.
29. **Prystowsky J.H.** and Franck J.M. "Menopause and the Skin", in *Menopause* eds. Lobo, R.A., Kelsey J., and Marcus R. Academic Press, New York, 2000. Pages 309-314. (Updated version in press, 2006 with Irving Katz as primary author).
30. **Prystowsky J.H.** Chapter 11 "Skin Physiology" in *Physiological Basis of Rehabilitation Medicine*, eds. Gonzalez EG, Myers SJ, Edelstein JE, Lieberman JS, and Downey JA, Butterworth Heinemann, Boston, 2001. Pages 209-240.
31. **Prystowsky J.H.** Book Review of *Vitamin D in Dermatology* ed. K. Kragballe. J. Am. Acad. Dermatol. 2001).
32. **Prystowsky J.H.** Book Review of *Wound Healing* ed. A.F. Falabella and R.S. Kirsner, J. Am. Acad. Dermatol. 2006.
33. Katz H.I. and **Prystowsky J.H.** "Menopause and the Skin", in *Treatment of the Postmenopausal Woman Basic and Clinical Aspects*, ed. Lobo, R.A, Academic Press, Burlington, MA, 2007. Pages 237-250.

D. Books

1. **Prystowsky J.H.*** Editor, *Dermatologic Clinics "Advances in Clinical Research"*. W.B. Saunders, 1997.

E. Abstracts (distinct data from full length publications, since 1991)

1. Chen R.Z., Zheng Z.S., Xue G.Z. and **Prystowsky J.H.*** Early Cellular Responses Following Irradiation of SV40 Transformed Human Keratinocytes with Ultraviolet B. *J. Invest. Dermatol.* 102:627, 1994.
2. Zheng Z.S., Xue G.Z., and **Prystowsky J.H.***The Effect of UVB on Proliferation and Morphology of Human Keratinocytes. *J. Invest. Dermatol.* 104:642A, 1995.
3. Chen R.Z., Zheng Z.S., and **Prystowsky J.H.*** ELAM-1 Expression after Calcitriol and UVB Treatment of Psoriasis. *J. Invest. Dermatol.* 104:671A, 1995.
4. **Prystowsky J.H.*** Preliminary Experience with the Combined Topical Application of Isotretinoin and Calcitriol to Augment Wound Healing. *J. Invest. Dermatol.* 104: 691A, 1995.
5. Wang Z.Y., E Y., Xue G.Z., Zhao J.F., Wei H., **Prystowsky J.H.**, DeLeo V.A., Bickers D.R. Inhibitory effects of green tea and black tea on ultraviolet radiation-induced protooncogene expression and epidermal growth factor receptor tyrosine phosphorylation. AACR 1996.
6. Xue GZ, Zheng ZS, **Prystowsky JH*** Calcitriol (1,25-dihydroxyvitamin D3 enhances human keratinocyte migration across wounded cultures. *J. Invest. Dermatol.* 1996.
7. Zheng ZS, Xue GZ, Zhao JF, Wang ZY, Grunberger D, and **Prystowsky JH***. Caffeic Acid Phenethyl Ester, Black Tea, and Retinoic Acid Block UVB Induced c-Fos expression in keratinocytes. *J. Invest. Dermatol.* 1996.
8. Zheng ZS, Xue GZ, and **Prystowsky JH*** Ammonium lactate interferes with EGF signaling in cultured keratinocytes. American Academy of Dermatology, 1996.
9. **Prystowsky, JH***, Nowygrod R, Benvenisty AI, and Todd, GJ. Retinoids and Deltanoids in Wound Healing: Treatment of Lower Extremity Wounds with Isotretinoin and Calcitriol. *Advances in Wound Healing, Burn Care and Infection Control*, 1997.
10. Libkind M, Belbin T, Childs G, **Prystowsky JH**, **Prystowsky MB**. Microarray Analysis of Cutaneous Basal Cell Carcinomas. US-Canadian Pathology Meeting February, 2001 and Society for Investigative Dermatology, Spring, 2001.

*** senior authorship**