

CURRICULUM VITAE
Jennifer Madison McNiff, M.D.

Title Professor, Departments of Dermatology and Pathology
Director, Yale Dermatopathology Laboratory

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Personal:
Spouse Michael Thomas McNiff
Children Anna Alice McNiff; James George McNiff

Education

Undergraduate Swarthmore College; B.A., Biology
Swarthmore, Pennsylvania; 1978-1982

Medical University of Vermont College of Medicine
Burlington, Vermont; 1982-1986

Residency Anatomic and Clinical Pathology
University of Virginia Health Sciences Center
Charlottesville, Virginia; 1986-1991
Chief Resident 1990-1991

Fellowship Dermatopathology; Medical College of Virginia
Richmond, Virginia; 1991-1992

Certification Anatomic and Clinical Pathology, American Board of
Pathology, June 7, 1991
Dermatopathology, American Boards of Pathology and
Dermatology, November 4, 1993

Licensure Connecticut License No. 032527, 1992 – present

Professional Experience

2006 – present Professor of Dermatology and Pathology
Yale University School of Medicine

1999 - 2006 Associate Professor of Dermatology and Pathology
Yale University School of Medicine

1992 – 1999 Assistant Professor of Dermatology and Pathology
Yale University School of Medicine

1992 – present Attending Physician, Yale-New Haven Hospital

1997 – present Director, Yale Dermatopathology Laboratory

Yale University School of Medicine

1996 – 1997 Co-Director, Yale Dermatopathology Laboratory

**1992 - 1994,
1996 – 2008** Attending Pathologist/Dermatopathologist
West Haven Veterans Administration Medical Center
West Haven, Connecticut

1988 – 1989 Albermarle County Medical Examiner
Charlottesville, Virginia

Professional Service:

National:

Program Committee, American Society of Dermatopathology annual meetings, 2005 to 2010
(Course director 2006-2010, Program Director for entire meeting 2010)
Scientific Symposia International Advisory Committee, 2005 to present (Accreditation review
of Continuing Medical Education Courses sponsored seven times per year by the
California Pacific Medical Center)
Moderator, Oral Presentations Sessions, American Society of Dermatopathology annual
meetings, 2006-2008
Jurist, “Duels in Dermatopathology,” American Society of Dermatopathology annual meetings,
2006-2008
Contributor, Slide Library, American Society of Dermatopathology, 1996 to present

Yale University/Yale New Haven Hospital

Term Appointments and Promotion Committee, 2007 - present
Scientific Review Committee, The Ethel F. Donaghue Women’s Health Investigator Program at
Yale, 1998 to present
Co-Chair, Status of Women in Medicine at Yale, 2006-present
Member, Dean’s Committee on Sexual Harassment, 2007 - 2008
Advisory Board Member: The Cutaneous Lymphoma Information Project (Principal Investigator
Lynn Wilson, M.D., Vice Chair, Radiation Therapy), 2005 to present
Laboratory Medicine Chairman Review/Search Committee, 2005
Cutaneous Oncology Program at Yale, member 2005 - present
Medical Staff Quality Assessment and Improvement Committee, 1995-present
Yale Melanoma Unit member, 1992-present
Dermatology Quality Assessment and Improvement Committee, 1995-present
Dermatology Clinical Faculty Promotions Committee, 1997-present
Dermatology Education Committee, 1996-2000
Dermatopathology Education Coordinator. 1995-1997
Pathology Resident Selection Committee, 1992-1994

Journal activities, 1996 to present:

Editorial Board, Dermatopathology Practical and Conceptual Journal, 2005 - present
Assistant Editor, Dermatopathology section, Journal of American Academy of Dermatology
Reviewer, American Journal of Dermatopathology
Reviewer, Journal of Cutaneous Pathology
Reviewer, Journal of Investigative Dermatology

Reviewer, Archives of Dermatology
Reviewer, American Journal of Surgical Pathology
Reviewer, International Journal of Cancer
Reviewer, Proceedings of National Academy of Sciences
Reviewer, American Journal of Pathology

Professional Societies

<i>1987 – present</i>	United States and Canadian Academy of Pathology
<i>1987 – present</i>	American Society of Clinical Pathologists
<i>1987 – present</i>	College of American Pathologists
<i>1992 – present</i>	American Academy of Dermatology
<i>1992 – present</i>	Connecticut State Medical Society, Dermatology Section
<i>1992 – present</i>	American Society of Dermatopathology
<i>1992 – present</i>	New England Dermatology Society
<i>1992 – present</i>	American Medical Association
<i>1993 – present</i>	International Society of Dermatopathology
<i>1998 – present</i>	Dermatology Foundation

Grant History:

Current grants:

National Institute of Arthritis & Musculoskeletal & Skin Diseases
5 P30 AR 041942-12

Yale Skin Diseases Research Core Center
Director, Tissue Acquisition and Processing Core
Robert Tigelaar, M.D., Principal Investigator
09/30/92-03/31/09, 5% effort, \$400,000 annual direct cost

National Institute of Arthritis & Musculoskeletal & Skin Diseases
2 T32 AR 007016-32

NAIMS-Research Training in Dermatology
Richard Edelson, M.D., Principal Investigator
07/01/05-04/30/10, 5% effort, \$323,244 annual direct cost

National Heart, Lung, and Blood Institute
5 RO1 HL 66279-05
Mechanisms of chronic GVHD initiation and pathogenesis
Mark Shlomchik, M.D., Ph.D., Principal Investigator
01/01/01-02/28/06, 4% effort, \$225,000 annual direct cost

National Cancer Institute IP50CA-121974-01
Specialized Programs of Excellence in Human Cancer
Co-Director, Tissue Acquisition Core
Ruth Halaban, Ph.D., Principal Investigator
07/01/06-05/31/11, 5% effort, \$1,500,000 annual direct cost

National Heart, Lung, and Blood Institute
2 R01 HL 066279-05
Differential GVHD induction by naïve and memory T cells

Mark Shlomchik, M.D., Ph.D., Principal Investigator
03/1/06 – 01/31/10, 3% effort, \$242,750 annual direct cost

Pending grants:

National Institutes of Health
Skin tumorigenesis: interactions of keratinocytes, LCs, Gamma-delta T-cells and UV light.

Janet Brandsma, Ph.D., Principal Investigator
07/1/2008 – 06/30/10, \$250,000 annual direct cost

National Institutes of Health
Langerhans cell-mediated immune modulation of HPV8 expression and tumorigenesis.

Janet Brandsma, Ph.D., Principal Investigator
07-1-2008 – 06/30/10, \$125,000 annual direct cost

Past grants:

National Cancer Institute 5 R21 CA 101678-02
Papillomavirus E2 as a cervical/anal cancer drug target
Janet Brandsma, Ph.D., Principal Investigator
07/01/04-06/30/06, 5% effort, \$150,000 annual direct cost

National Institutes of Health, RO1 HL51014, NIH-VHLBI
Endothelial modifications that reduce T-cell activation
Jordan Pober, M.D., Ph.D., Principal Investigator
1992-12/31/05, 5% effort

Novartis Pharmaceuticals
Models of vascular injury and remodeling in human transplantation
Jordan Pober, M.D., Ph.D., Principal Investigator
1999-2000, 5% effort

National Institutes of Health, RFA AR-96-003
Regulation and genetics of lupus erythematosus
Joseph Craft, M.D., Principal Investigator
1996-1998, 5% effort

Yale Skin Disease Research Center
Experimental models for streptococcal impetigo
Debra Bessen, Ph.D., Principal Investigator
1996-1998, 5% effort

Yale Skin Disease Research Center
The role of protease factor Xa in melanoma cell growth and metastasis
Michael Cappello, M.D., Principal Investigator
1997-1998, 5% effort

National/International Invited Lectures and Courses:

American Society of Dermatopathology:

Plenary presentation: Lymphomatoid granulomatosis. Washington, D.C., 1996.

National presentation: Enzyme split skin for immunofluorescence. Washington, D.C., 1996.

Dermatopathology Self-Assessment Course faculty. Denver, CO, 1998.

Evening Slide Symposium faculty. San Diego, CA, 1999.

Dermatopathology Course: The microscopic diagnosis of dermatitis: revelry in and review of the methods of the 20th century. Uncommon presentations of common inflammatory conditions. Baltimore, MD, 2000.

Cutaneous T-Cell Lymphoproliferative Course: Histologic mimics of mycosis fungoides. Phoenix, AZ, 2002.

Consultations in Dermatopathology: Cutaneous T-cell lymphoma and its mimics. Microscopic session for dermatopathologists. Chicago, IL, October 11, 2003.

Dermatopathology Self-Assessment Course faculty. Chicago, IL, October 11, 2003.

Consultations in Dermatopathology: Cutaneous T-cell lymphoma and its mimics. Microscopic sessions for dermatopathologists. Chicago, IL, October 14 - 15, 2004.

Instructive Cases from Instructive Dermatopathologists Course faculty. Boston, MA, October 14, 2004.

Self-Assessment in Dermatopathology Course faculty. Seattle, WA, October 20-24, 2005.

Evening Slide Symposium Course faculty. Seattle, WA, October 20-24, 2005.

Consultations in Dermatopathology: Cutaneous T-cell lymphoma and its mimics. Microscopic session for dermatopathologists. Seattle, WA, October 21, 2005.

Course Director: Evening Slide Symposium. Chicago, IL, October 28, 2006.

Course Director: Abstract Session #1. Chicago, IL, October 27, 2006.

Course Director: Abstract Session #2. Chicago, IL, October 28, 2006.

Course Director: Emerging Concepts in Dermatopathology. Baltimore, MD, October 21, 2007

Consultations in Dermatopathology: Cutaneous T-cell lymphoma and its mimics. Microscopic session for dermatopathologists. Baltimore, MD, October 18-19, 2007.

Course Director, Self-Assessment in Dermatopathology. San Francisco, CA, October 16-

19, 2008.

American Academy of Dermatology:

Plenary speaker: Emerging concepts in dermatology: a pathologist's perspective.
New York City, NY, June 30, 2004.

Forum Course: Approach to the patient with cutaneous T cell lymphoma. Orlando, FL,
1998.

Basic Dermatopathology Course: Neural neoplasms. New Orleans, LA, 1999.

Forum Course: Approach to the patient with cutaneous T-cell lymphoma. New Orleans,
LA, 1999.

Dermatopathology Symposium. Spongiotic dermatitis vs. mycosis fungoides: histologic
clues and diagnostic pitfalls. Nashville, TN, 2000.

Forum Course: Approach to the patient with cutaneous T-cell lymphoma. Washington,
D.C., 2000.

Basic Dermatopathology Course: Neural neoplasms. Washington, D.C., 2000.

Forum Course: The approach to the patient with cutaneous T-cell lymphoma. San Francisco,
CA, 2001.

Basic Dermatopathology Course: Neural neoplasms. San Francisco, CA, 2001.

Advanced Dermatopathology Self-Assessment Course faculty. New Orleans, LA, 2002.

Basic Dermatopathology Course: Neural neoplasms. New Orleans, LA, 2002.

Basic Dermatopathology Self-Assessment Course faculty. San Francisco, CA, 2003.

Basic Dermatopathology Course: Neural neoplasms. San Francisco, CA, 2003.

Cutaneous Oncology Symposium: A practical approach to the histologic diagnosis of
cutaneous lymphoma. San Francisco, CA, 2003.

Course Director: Basic Dermatopathology. Washington, D.C., February 6-7, 2004.

Dermatopathology Advanced Self-Assessment Course faculty. Washington, D.C.,
February 7, 2004.

Forum Course: Approach to the patient with cutaneous T-cell lymphoma. Washington,
D.C., February 6, 2004.

Dermatopathology Self-Assessment Course faculty. New York City, NY, June 30, 2004.

Course Director: Basic Dermatopathology. New Orleans, LA, February 18-19, 2005.

Regional Review Course: Diagnosing CTCL. Seattle, WA, October 1, 2005.

Regional Review Course: Lentigo maligna and melanoma in situ. Seattle, WA, October 2, 2005.

Course Director, Basic Dermatopathology. San Francisco, CA, March 3-4, 2006.

Advanced Self-Assessment Course faculty. San Francisco, CA, March 3, 2006.

Basic Dermatopathology Course: Fat and Osseous Neoplasms. San Francisco, CA, March 3, 2006.

Basic Dermatopathology Course: A Practical Approach to Immunoperoxidase Staining. San Francisco, CA, March 3, 2006.

Basic Dermatopathology Course: Neural Tumors. San Francisco, CA, March 3, 2006.

Clinicopathologic Correlations Course faculty. San Francisco, CA, March 3, 2006.

Course Director, Basic Dermatopathology. Washington D.C., February 2-3, 2007.

Basic Dermatopathology Course: Neural Tumors. Washington D.C., February 3, 2007.

Advanced Self-Assessment Course faculty. Washington D.C., February 3, 2007.

Basic Self-Assessment Course faculty. Washington D.C., February 2, 2007

Course Director, Advanced Dermatopathology. San Francisco, CA, March 6, 2009.

International Society of Dermatopathology

“My Most Extreme Case” Course Faculty,. San Antonio TX, January 30, 2008.

“It’s Not Like That In The Textbooks” Course Faculty,. San Antonio TX, January 31, 2008.

Soft Tissue Course Faculty, San Francisco CA, March 5, 2009.

United States and Canadian Association of Pathologists:

Society of Hematopathology: Mycosis fungoides and its variants. Atlanta, GA, February 12, 2006.

Skin Signs of Systemic Disease Course faculty. Atlanta, GA, February 14, 2006

International Society of Pathology:

Slide Seminar: Fibrohistiocytic proliferations, Montreal, Canada, September 16-21, 2006.

7th Annual ICSF/Stanford Current Issues in Anatomic Pathology Conference. San Francisco, CA, May 27-28, 2004.

Recent advances in the histologic diagnosis of cutaneous lymphoma
Recently described variants of cutaneous lymphoma.

Universities:

Harvard Pathology Department Grand Rounds, Massachusetts General Hospital:
Cutaneous T-cell lymphoma: controversies and challenges for the pathologist. Boston, MA, May 17, 2000.

Baystate Medical Center Department of Pathology Update In Diagnostic Pathology and Medicine Series. Primary cutaneous lymphomas: a practical guide to diagnosis, and update of recently described entities. Springfield, MA, February 12, 2003.

University of Massachusetts Division of Dermatology Grand Rounds and Quinsigamond Dermatologic Society meeting. Overview of cutaneous lymphomas for practicing dermatologists. Worcester, MA, November 12, 2003.

New York University Medical Center Dermatology Grand Rounds. Mycosis fungoides and its histologic mimics. New York City, NY, May 21, 2004.

21st Annual Dermatology Teaching Day at Albany Medical College. Uncommon inflammatory dermatoses: the role of dermatopathology in diagnosis. Albany, NY, June 11, 2004.

Case Western Reserve University Medical Center Grand Rounds: Transient rash or lifelong malignancy? Mycosis fungoides and its mimics. Cleveland, OH, January 25, 2006.

Case Western Reserve University Medical Center Dermatopathology Conference: Malignant melanoma in situ and imposters. Lessons from Dermatopathology Laboratory. Cleveland, OH, January 26, 2006.

University of California Davis Medical Center Grand Rounds: Diagnosing CTCL: A dermatopathologist's perspective. April 4, 2007.

University of California Davis Medical Center Resident Forum: Imposters! Mimics of malignant melanoma. April 4, 2007.

Geisinger Medical Center Resident Forum: Melanoma in situ and its mimics. April 24, 2008.

Geisinger Medical Center Dermatology Grand Rounds: Emerging concepts in dermatopathology. April 24, 2008.

University of Louisville Anatomic and Clinical Pathology Update. Diagnosing melanoma

in situ: traps and pitfalls. May 16, 2008.

University of Louisville Anatomic and Clinical Pathology Update. Inflammatory mimics of CTCL. May 16, 2008.

Harvard Medical School Dermatopathology Update Minisymposium. Cutaneous T-cell Lymphoma. September 18, 2008.

California Pacific Medical Center Conference: Scientific Symposium. Making the right dermatopathologic diagnoses: controversies and conundrums: Hapuna Beach, Hawaii, October 20 to 24, 2003.

Uncommon inflammatory conditions.

Uncommon cutaneous lymphomas.

The spectrum of cutaneous follicular neoplasms

Neutrophilic infiltrates of the skin: a CPC approach

Panel discussion leader: What should be included in a pathology report of melanoma?

California Pacific Medical Center Conference: Scientific Symposium. Critical issues in cutaneous pathology: soft tissue, melanocytic, lymphoproliferative, and inflammatory lesions. Hilton Head SC, June 20-23, 2005.

Familiarizing the unfamiliar: uncommon inflammatory disorders (and uncommon presentations) of common inflammatory conditions.

Transient rash or lifelong malignancy? MF and its mimics.

The blue, the brown, and the unfamiliar: unusual cutaneous lymphomas.

How sweet it isn't: the cutaneous neutrophilic spectrum.

From H&E to FITC: an update on blistering disorders.

California Pacific Medical Center Conference: Scientific Symposium. Learning how to make those gut-wrenching dermatopathology diagnoses. Kauai HI, October 9-12, 2006.

Differential diagnosis of bullous disorders

Inflammatory dermatoses masquerading as mycosis fungoides

Emerging concepts in dermatology: a dermatopathologist's perspective

Primary cutaneous lymphoma: a practical approach for the practicing clinician

Panel discussion: Clinicopathologic cases; inflammatory skin diseases

California Pacific Medical Center Conference: Scientific Symposium. Dermatopathology CPC. Hilton Head SC, June 22-25, 2009.

Eosinophils CPC

Neutrophils CPC

Mimics of mycosis fungoides

Review of cutaneous lymphoma

Emerging diseases

Other:

Young Leaders in Dermatology Symposium faculty: Imposters! Histologic mimics of malignant melanoma. Scottsdale, AZ 2000.

Fibrosing Dermatitis: Web-based lecture for Dermatopathology Master Series, available

to physicians worldwide at http://www.mdlive.net/dermpath_sch.htm, 2002.

Selected Regional Presentations:

Danbury Hospital Pathology Grand Rounds, Problematic pigmented lesions. Danbury, CT, 1993.

Norwalk Hospital Pathology Grand Rounds, Pathology of pigmented lesions. Norwalk, CT, 1993.

Bridgeport Hospital Pathology Grand Rounds, Melanoma prognosis: The pathologist's perspective. Bridgeport, CT, 1996.

New England Inter-Institutional Conference for Residents: Cutaneous T-cell lymphoma. Broadcast to CT, NH, MA, RI, 1997.

Vermont State Dermatologic Society, The James F. Madison Memorial Lecture: The many faces of mycosis fungoides: clinical pathologic correlations. University of Vermont College of Medicine, Burlington, VT, 2000.

Danbury Hospital Pathology Grand Rounds, Cutaneous neural neoplasms. Danbury, CT, 2000.

Eastern Winter Dermatology Conference faculty: Clinical black diamonds: mastering the bumps by biopsy. Stowe, VT, 2000.

Eastern Winter Dermatology Conference faculty: Immunofluorescence: when, where, how and why? Stowe, VT, 2000.

Dermatopathology Diagnostics Continuing Medical Education Seminar: Fibrohistiocytic lesions. Port Chester, NY, December 5, 2007.

Bibliography:

Original Articles:

1. **Madison JF**, Cooper PH, Burgdorf WHC. Mucinous syringometaplasia with prominent epithelial hyperplasia and deep dermal involvement. *J Cutan Pathol* 1990; 17:220-24.
2. Bromberg ME, Konigsberg WH, Pawashe A, **Madison JF**, Garen A. Tissue factor promotes melanoma metastasis by a pathway independent of blood coagulation. *Proc Natl Acad Sci USA* 1995; 92:8205-8209.
3. **McNiff JM**, Howe G, Crotty P, Cooper D, Eisen R. Lymphomatoid granulomatosis: an angiocentric T-cell rich B-cell lymphoproliferative disorder. *Arch Dermatol* 1996, 132:1464-1470.
4. Peng SL, **McNiff JM**, Madaio MP, Ma J, Owen MJ, Flavell RA, Hayday AC, Craft J. $\alpha\beta$ T-cell regulation and CD40 ligand dependence in murine systemic autoimmunity. *J Immunol* 1997; 158:2464-2470.
5. Sultan P, Schechner JS, **McNiff JM**, Hochman PS, Hughes CW, Lorber MI, Askenase PW, Pober JS. Blockade of CD2-LFA-3 interactions protects human skin allografts in immunodeficient mouse/human chimeras. *Nature Biotechnol* 1997; 15:759-762.

6. Wang XM, **McNiff JM**, Klump V, Asgari M, Gasparro FP: An unexpected spectrum of p53 mutations from squamous cell carcinomas in psoriasis patients treated with PUVA. *Photochem Photobiol* 1997; 66:294-299.
7. Sultan P, Murray AG, **McNiff JM**, Lorber MI, Askenase PW, Bothwell AM, Pober JS. Pig but not human interferon- γ initiates human cell-mediated rejection of pig tissue in vivo. *Proc Natl Acad Sci USA* 1997; 94:8767-8772.
8. Peng SL, Cappadona J, **McNiff JM**, Madaio MP, Owen MJ, Hayday AC, Craft, J. Pathogenesis of autoimmunity in $\alpha\beta$ T cell-deficient lupus-prone mice. *Clin Exp Immunol* 1998; 111:107-116.
9. Rachkovsky M, Sodi S, Chakraborty A, Avissar Y, Bologna J, **McNiff JM**, Bermudes D, Pawelek J. Melanoma x macrophage hybrids with enhanced metastatic potential. *Clin Exper Metastasis* 1998; 16:299-312.
10. Donnelly KM, Bromberg ME, Milstone A, **McNiff JM**, Terwilliger G, Konigsberg WH, Cappello M. *Ancylostoma caninum* anticoagulant peptide blocks metastasis in vivo and inhibits factor Xa binding to melanoma cells in vitro. *Thromb Haemost* 1998; 79:1041-7.
11. Murray AG, Schechner J, Epperson DE, Sultan P, **McNiff JM**, Hughes CCW, Lorber MI, Askenase PW, Pober JS. Dermal microvascular injury in the Hu-PBL SCID mouse/skin allograft model is T-cell-mediated and inhibited by a combination of cyclosporine and rapamycin. *Am J Pathol* 1998; 153:627-38.
12. **McNiff JM**, Eisen RN, Glusac EJ. Immunohistochemical comparison of cutaneous lymphadenoma, trichoblastoma, and basal cell carcinoma: support for classification of lymphadenoma as a variant of trichoblastoma. *J Cutan Pathol* 1999; 26:119-124.
13. **McNiff JM**, Glusac EJ, Lazova RZ, Carroll CB. Morphea limited to the superficial reticular dermis: an underrecognized histologic phenomenon. *Am J Dermatopathol* 1999; 21:315-319.
14. Glusac EJ, **McNiff JM**. Epithelioid cell histiocytoma (epithelioid benign fibrous histiocytoma): a report of 15 cases and review of all reported lesions. *Am J Dermatopathol* 1999; 21:1-7.
15. Schechner JS, Edelson RL, **McNiff JM**, Heald PW, Pober JS. Integrins $\alpha_4\beta_7$ and $\alpha_E\beta_7$ are expressed on epidermotropic T cells in cutaneous T cell lymphoma and spongiotic dermatitis. *Lab Invest* 1999; 79(5):601-607.
16. Chan EF, Gat U, **McNiff JM**, Fuchs E. A common human skin tumor is caused by activating mutations in beta-catenin. *Nature Genetics* 1999; 21:410-413.
17. Asgari MM, Haggerty JG, **McNiff JM**, Milstone LM, Schwartz PM. Expression and localization of thymidine phosphorylase/platelet-derived endothelial cell growth factor in skin and cutaneous tumors. *J Cutan Pathol* 1999; 26:287-294.
18. Shlomchik WD, Couzens MS, Tang CB, **McNiff JM**, Robert M, Liu J, Shlomchik M and Emerson SG. Prevention of graft-vs.-host disease by selective inactivation of host antigen presenting cells. *Science* 1999; 285:412-415.
19. Grossman D, **McNiff JM**, Li F, Altieri DC. Expression of the apoptosis inhibitor, survivin, in nonmelanoma skin cancer and gene targeting in a keratinocyte cell line. *Lab Invest* 1999; 79:1121-1126.
20. Grossman D, **McNiff JM**, Fengzhi L, Altieri DC. Expression and targeting of the apoptosis inhibitor, survivin, in human melanoma *J Invest Dermatol* 1999; 113:1076-1081.
21. Kirkiles-Smith NC, Tereb DA, Kim RW, **McNiff JM**, Schechner JS, Lorber MI, Pober JS, Tellides G. Human TNF can induce nonspecific inflammatory and human immune-mediated microvascular injury of pig skin xenografts in immunodeficient mouse hosts. *J Immunol* 2000; 164:6601-6609.

22. Cerroni L, Arzberger E, Putz B, Hofler G, Metze D, Sander CA, Rose C, Wolf P, Rutten A, **McNiff JM**, Kerl H. Primary cutaneous follicle center cell lymphoma with follicular growth pattern. *Blood* 2000; 95:3922-3928.
23. Scaramuzzino DA, **McNiff JM**, Bessen DE. Humanized *in vivo* model for streptococcal impetigo. *Infect Immun* 2000; 68(5):2880-7.
24. Schaffer JV, Davidson DM, **McNiff JM**, Bologna JL. Perinuclear antineutrophilic cytoplasmic antibody-positive cutaneous polyarteritis nodosa associated with minocycline therapy for acne vulgaris. *J Am Acad Dermatol* 2001; 44(2):198-206.
25. Chen T, Yan W, Wells R, Rimm D, **McNiff J**, Leffell D, Reiss M. Novel inactivating mutations of transforming growth factor-B Type 1 receptor gene in head and neck cancer metastases. *Int J Cancer* 2001; 93:653-665.
26. Liu J, Andersen BE, Robert M, **McNiff JM**, Emerson SA, Shlomchik WD, Shlomchik MJ. Selective T cell subset ablation demonstrates a role for T₁ and T₂ cells in ongoing acute graft vs. host disease: a model system for reversal of disease. *Blood* 2001; 98(12):3367-75.
27. Chan OT, Paliwal V, **McNiff JM**, Park SH, Bendelac A, Shlomchik MJ. Deficiency in b2-microglobulin, but not CD1, accelerates spontaneous lupus skin disease while inhibiting nephritis in MRL-Fas lpr mice: an example of disease regulation at the organ level. *J Immunol* 2001; 167(5):2985-90.
28. Kirkiles-Smith NC, Tereb DA, Kim RW, **McNiff JM**, Schechner JS, Lorber MI, Pober JS, Tellides G. Endothelial activation by tumor necrosis factor elicits human antiporcine cell-mediated rejection responses. *Transplantation Proceedings* 2001; 33(1-2):412-3.
29. Yin Z, Bahtiyar G, Zhang N, Liu L, Zhu P, Robert ME, **McNiff J**, Madaio MP, Craft J. IL-10 regulates murine lupus. *J Immunol* 2002; 169:2148-2155.
30. Anderson BE, **McNiff J**, Yan J, Doyle H, Mamula M, Shlomchik MJ, Shlomchik WD. Memory CD4+ T cells do not induce graft-versus-host disease. *J Clin Invest* 2003; 112:101-108.
31. **McNiff JM** and Glusac EJ. Histologic features of melanocytic nevi seen in association with mycosis fungoides. *J Cutan Pathol* 2003; 30:606-610.
32. Li JH, Kirkiles-Smith NC, **McNiff JM**, Pober JS. TRAIL induces apoptosis and inflammatory gene expression in human endothelial cells. *J Immunol* 2003; 171:1526-1533.
33. Smith BD, Glusac EJ, **McNiff JM**, Smith GL, Heald PW, Cooper DL, Wilson LD. Primary cutaneous B-cell lymphoma treated with radiotherapy: a comparison of the European Organization for Research and Treatment of Cancer and the World Health organization classification systems. *J Clin Oncol* 2004; 22:634-639.
34. Bhattacharjee P, Hui P, **McNiff JM**. Human herpesvirus-8 is not associated with angiolymphoid hyperplasia with eosinophilia. *J Cutan Pathol* 2004; 31:612-615.
35. Li N, **McNiff JM**, Hui P, Manfioletti G, Tallini G. Differential expression of HMGA1 and HMGA2 in dermatofibroma and dermatofibrosarcoma protuberans: potential diagnostic applications, and comparison with histologic findings, CD34 and Factor XIIIa immunoreactivity. *Am J Dermatopathol* 2004; 26:267-272.
36. Matte CC, Liu J, Cormier J, Anderson BE, Athanasiadis I, Jain D, **McNiff J**, Shlomchik WD. Donor APCs are required for maximal GVHD but not for GVL. *Nature* 2004; 10:987-992.
37. Wang S, Li N, Heald P, Fisk JM, Fadare O, Howe JG, **McNiff JM**, Smith BR. Flow cytometric DNA ploidy analysis of peripheral blood from patients with Sézary Syndrome. Detection of aneuploid neoplastic T cells in the blood is associated with large cell transformation in tissue. *Am J Clin Pathol* 2004; 122:774-782.
38. Kaplan Dh, Anderson BE, **McNiff JM**, Jain D, Shlomchik MJ, Shlomchik WD. Target antigens determine graft-versus-host disease phenotype. *J Immunol* 2004; 173:5467-5475.

39. Akahira-Azuma M, Szczepanik M, Tsuji RF, Campos RA, Itakura A, Mobini N, **McNiff J**, Kawsikova I, Lu B, Gerard C, Pober JS, Askenase PW. Early delayed-type hypersensitivity eosinophil infiltrates depend on T helper 2 cytokines and interferon- γ via CXCR3 chemokines. *Immunol* 2004; 111:306-317.
40. Anderson BE, **McNiff JM**, Matte C, Athanasiadis I, Shlomchik W, Shlomchik M. Recipient CD4+ T cells that survive irradiation regulate chronic graft-versus-host disease. *Blood* 2004; 104:1565-1573.
41. Kirkiles-Smith NC, Mahboubi K, Plescia J, **McNiff JM**, Karras J, Schechner JS, Altieri DC, Pober JS. IL-11 protects human microvascular endothelium from alloinjury *in vivo* by induction of survivin expression. *J Immunol* 2004; 172:1391-1396.
42. Anderson BE, **McNiff JM**, Jain D, Blazar BR, Shlomchik WD, Shlomchik MJ. Distinct roles for donor- and host-derived antigen presenting cells and costimulatory molecules in murine chronic graft vs. host disease: requirements depend on target organ. *Blood* 2005; 105(5):2227-34.
43. Lazova R, Lester B, Glusac EJ, Handerson T, **McNiff J**. The characteristic histopathological features of nevi on and around the ear. *J Cutan Pathol* 2005; 32:40-44.
44. **McNiff JM**, Subtil A, Cowper SE, Lazova R, Glusac EJ. Cellular digital fibromas: distinctive CD34-positive lesions that may mimic dermatofibrosarcoma protuberans. *J Cutan Pathol* 2005; 32:413-418.
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