

CURRICULUM VITAE

PERSONAL DATA

Name: Timothy M. Johnson, M.D.

EDUCATION

1980 The University of Texas, Austin, Texas (B.A., Biology)
1984 The University of Texas at Houston Medical School, Houston, Texas (Doctorate of Medicine)

POSTDOCTORAL TRAINING

1984-1985 Internship, Transitional, St. Joseph Hospital, Houston, Texas
1985-1988 Resident, Department of Dermatology, University of Texas Health Science Center, Houston, Texas
1988-1989 Fellow, American College of Mohs Micrographic Surgery and Cutaneous Oncology, University of Michigan, Department of Dermatology (Training Director: Neil A. Swanson, M.D.)
1989-1990 Fellow, American College of Mohs Micrographic Surgery and Cutaneous Oncology, University of Oregon, Department of Dermatology (Training Director: Neil A. Swanson, M.D.)

ACADEMIC APPOINTMENTS

1988-1989 Lecturer, Department of Dermatology, University of Michigan, Ann Arbor, Michigan
1989-1990 Lecturer, Department of Dermatology, University of Oregon Health Science Center, Portland, Oregon
1990-1996 Assistant Professor, Department of Dermatology, (joint appointments) Departments of Otolaryngology Head and Neck Surgery, and Surgery (division of Plastic Surgery), University of Michigan, Ann Arbor, Michigan
1996-2003 Associate Professor (with tenure), Department of Dermatology, (joint appointments) Departments of Otolaryngology Head and Neck Surgery, and Surgery (division of Plastic Surgery), University of Michigan, Ann Arbor, Michigan

- 2003 -present Professor, Department of Dermatology, (joint appointments) Departments of Otolaryngology Head and Neck Surgery, and Surgery (division of Plastic Surgery), University of Michigan, Ann Arbor, Michigan.
- 1999-2005 William B. Taylor Collegiate Professor of Dermatology, University of Michigan, Ann Arbor, Michigan
- 2005-present Lewis and Lillian Becker Professor of Dermatology, University of Michigan, Ann Arbor, Michigan

ACADEMIC ADMINISTRATIVE/ CLINICAL APPOINTMENTS

- 1990-present Director, Cutaneous Surgery and Oncology Program (Mohs Surgery Program, Melanoma Program, Cosmetic Dermatology and Laser Center), University of Michigan Department of Dermatology
- 1990-present Director, Multidisciplinary Melanoma Program, University of Michigan Comprehensive Cancer Center
- 1990-present Clinical Director, Cutaneous Oncology Program, University of Michigan Comprehensive Cancer Center
- 1990-present Member, University of Michigan Comprehensive Cancer Center
- 1998-present Clinical Director, Team 6 (Melanoma), University of Michigan Comprehensive Cancer Center

CONSULTING POSITIONS

- 1994, 2001 External Consultant, M.D. Anderson Cancer Center/ University of Texas Health Science Center – Development of a Mohs Surgery Program
- 2000 Berlex Dermatology Advisory Board

SCIENTIFIC ACTIVITIES

Editorial Boards:

- Journal of the American Academy of Dermatology (Associate Editor) (2005 - 2008)
Archives of Dermatology (Editorial Board) (2001 - 2005)
Archives of Dermatology (Surgery Advisory Board) (1999 - 2005)
Journal of the American Academy of Dermatology (Editorial Board) (1998 - 2005)
Dermatologic Surgery (Contributing Editor) (1997 - 2005)

Grant Review Section:

- 2001-2005 Dermatology Foundation – – Medical and Scientific Committee Clinical and Surgical Panel

Guest Editor:

- Special Issue- Reconstruction-*Dermatologic Surgery*, Volume 31, Number 8, Part 2, August 2005.

GRANT SUPPORT

Current Grant Support

NIH P01 CA029605 A Phase III Multicenter Randomized Trial of Sentinel Lymphadenectomy and Complete Lymph Node Dissection Versus Sentinel Lymphadenectomy Alone in Cutaneous Melanoma Patients With Molecular or Histopathological Evidence of Metastases in the Sentinel Node. PI: Donald L. Morton, M.D., Site PI: Michael S. Sabel, Co-Investigator: Tim Johnson, M.D.

NIH Training Grant. 5T32AR07197-24. Cell and Molecular Dermatology PI: James T. Elder, M.D., Ph.D., Primary Preceptor: Timothy M. Johnson, M.D.

Schering-Plough (awarded to Stanford-contract from Stanford to UM): Behavioral Determinants of Successful Early Melanoma Detection PI: Susan Swetter (Stanford) UM Site PI : Tim Johnson, M.D.

Previous Grant Support

NIH RO-1 CA10723-01A1 Apoptosis in Melanoma Progression and Chemoresistance. PI: Maria Soengas, PhD. Co-Investigator: Tim Johnson, M.D.

NIH RO-1 Oncogene c-Myc dependent pathways in cutaneous melanoma PI: Mikhail Nikiforov Ph.D. Co-Investigator, Tim Johnson, M.D.

Harry J. Lloyd Charitable Trust. Exploring Ways to Reach (or Outreach of) Middle-aged and Older Men to Improve Melanoma Awareness and Early Detection. PI: Susan Swetter, M.D. (Stanford), UM Site PI: Tim Johnson, M.D.

NIH/NCI 5P30CA46592 University of Michigan Cancer Center Support Grant. PI: Max Wicha, M.D., Co-Investigator: Timothy M. Johnson, M.D.

Gilbert Whitaker Fund Stage II for Improvement of Teaching. Enhanced Teaching and Learning Core Procedural Skills and Core Knowledge. PI: Timothy M. Johnson, M.D.

CancerVax Corporation. A Phase III Randomized Double-blind Pivotal Trial to Immunotherapy with BCG Plus a Polyvalent Melanoma Vaccine, CancerVax Vaccine Versus BCG Plus a Placebo. PI Michael Sabel, M.D., Participating Investigator Tim Johnson, M.D.

NIH R21. AR48405. Organ Culture of Basal Cell Carcinoma. PI: James Elder, M.D., Ph.D., Co-Investigator: Timothy M. Johnson, M.D.

Gilbert Whitaker Fund for Improvement of Teaching. Enhanced Teaching and Learning Core Procedural Skills and Core Knowledge. PI: Timothy M. Johnson, M.D.

NCI/ G.D. Searle Phase II/III Randomized, Double-blind, Placebo-Controlled Clinical Trial of Celecoxib in Subjects with Actinic Keratoses. PI: Sewon Kang, M.D., Co-Investigator: Timothy M. Johnson, M.D.

University of Michigan Faculty Group Practice Venture Funds. Screening, Evaluating, and Treating Distress in Cancer Patients. PI: Michelle Riba, M.D., Peter Trask, Ph.D., Co-Investigator: Timothy Johnson, M.D.

UMCC Munn Research Grant. The Effects of a Professionally Produced Videotape on Education and Anxiety/Distress Levels for Patients with a New Diagnosis of Melanoma: A Randomized, Prospective Clinical Outcomes Trial. PI: Timothy M. Johnson, M.D.

University of Michigan (2001-250). Patient Examination with MelaFind™ system developed by Electro-Optical Sciences, Inc, (EOS). Site PI: Jennifer L. Schwartz, M.D., Co-Investigator: Timothy M. Johnson, M.D.

Friends, UM Hospital, Patient Education Advisory Committee Grant. Development of a Multidisciplinary Melanoma Clinic Patient Education Video. PI: Timothy M. Johnson, M.D.

NIH Training Grant. 5K12CA01753. Clinical Oncology Career Development Award. A Cost Outcomes Analysis of Specialty Care Using a Multidisciplinary Melanoma Clinic Model. PI: Laurence Baker, D.O., Primary Preceptor: Timothy M Johnson, M.D.

Dermatology Foundation Grant. Stromelysin-3: A Novel Metalloproteinase Gene Expressed in Basal Cell Carcinoma. PI: Gopa Majmudar, Ph.D., Co-Investigator: Timothy M. Johnson, M.D.

SCIENTIFIC/ SCHOLARLY RESEARCH ACTIVITIES (Trials)

University of Michigan (IRB# 2004-0618): The molecular basis of melanoma-Tissue Core. PI: Timothy M. Johnson, M.D., 2004-ongoing.

University of Michigan (IRB# 2004-0890): Molecular, biochemical, and cellular basis of non-melanoma skin cancer - Tissue Core. PI: Timothy M. Johnson, M.D., 2004-ongoing.

University of Michigan (IRB# 2001-0375): Prospective melanoma clinical database. New database continuation from 1992-2000. PI: Timothy M. Johnson, M.D., 2001-ongoing.

University of Michigan (IRB# 2004-0458): Internet Use: Patterns and Effects. PI: Christopher K. Bichakjian, M.D., Co-Investigator Timothy M. Johnson, M.D., 2005-ongoing.

University of Michigan (HUM00010444). Curcumin and Melanoma prevention study. PI: Christopher Lao, M.D., Co-Investigator Timothy M. Johnson, M.D., 8/30/2007-8/29/2008.

University of Michigan (HUM00007072): Behavioral Determinants of Successful Early Melanoma Detection. Site PI: Timothy M. Johnson, M.D., 8/9/2006-7/24/2008.

University of Michigan (HUM00008157). Scalp melanoma. PI: Riley Rees, M.D., Co-Investigator Timothy M. Johnson, M.D., 11/7/2006-11/6/2007.

University of Michigan (HUM00004529). Molecular Mechanisms of Stromal Cell-Tumor Cell Interactions that Promote and Maintain Non-Melanoma Skin Cancer. PI: Gary Fisher Ph.D., Co-Investigator Timothy M. Johnson, M.D., 5/1/2005-2/7/2008

University of Michigan (HUM00009417). Retrospective review of Spitzoid melanocytic lesions of uncertain biological behavior. PI: Timothy M. Johnson, M.D. 10/26/2006-10/25/2007.

University of Michigan (HUM00013295). HIP1 Abnormalities in Merkel Cell Cancer. PI: Theodora Ross M.D., Ph.D., Co-Investigator Timothy M. Johnson, M.D., 5/2006-5/2008.

University of Michigan (HUM00005615) UMCC 2006.047. A Phase I Study Evaluating VELCADE as a Radiosensitizer in Patients with Metastatic Melanoma to the Brain who Require Whole Brain Radiation. PI: Bruce Redman, DO, Co-Investigator Timothy M. Johnson, M.D., 8/2/06-8/2/07.

University of Michigan (HUM00012482). Prognostic factors analysis of melanoma patients: validation of the American Joint Committee on Cancer melanoma staging system. PI: Timothy M. Johnson, M.D. 4/5/2007- 4/4/2008.

University of Michigan (IRB# 2004-0863): Reaching Out to Middle-Aged and Older Men to Improve Melanoma Awareness and Early Detection. Site PI: Timothy M. Johnson, M.D., 2005-2006.

University of Michigan (IRB# 2001-0250). Patient Examination with MelaFind™ system. Site PI: Jennifer L. Schwartz, M.D., Co-Investigator Timothy M. Johnson, M.D., 2005-2007.

University of Michigan (UMMC 2000-0713): Molecular, biochemical, and cellular basis of melanoma and other melanocytic lesions: Tissue Bank. PI: Timothy M. Johnson, M.D. 2001-2004.

University of Michigan (UMMC 2000-0471): The effects of a professionally produced videotape on education and anxiety/distress levels for patients with a new diagnosis of melanoma: a randomized, prospective clinical outcomes trial. PI: Timothy M. Johnson, M.D. 2001-2003.

University of Michigan (UMMC 2000-0015): Molecular, biochemical, and cellular basis of non-melanoma skin cancer and precancer: Tissue Bank. PI: Andrzej Dlugosz, M.D., Co-Investigator: Timothy M. Johnson, M.D. 2000-ongoing.

University of Michigan (UMMC 2000-0150): A review of screening CXRs in asymptomatic patients with invasive melanoma to evaluate their cost effectiveness and the true incidence of lung metastasis. PI: Timothy Wang, M.D., Co-Investigator: Timothy M. Johnson, M.D. 2000-2002.

University of Michigan (UMMC 98-78): A comparison study of diamond fraise spot dermabrasion vs. manual spot dermabrasion using medium grade drywall sanding screen on surgical scars resulting from skin cancer surgery. PI: Timothy M. Johnson, M.D. 1998 –2001.

University of Southern California (10M-97-1): A randomized phase II trial of a vaccine combining mart-1/GP100 peptides emulsified with ISA 51 alone or with a block co-polymer CRL 1005 or with GM-CSF for patients with resected node-negative melanoma. PI: Vernon Sondak, M.D., Co-Investigator: Timothy M. Johnson, M.D. 1997-1999.

Southwest Oncology Group (SWOG 9512): A phase III study of adjuvant ganglioside vaccination BM2-KLM/QS-21 therapy vs. high-dose interferon alpha-2b (Intron A) for high risk melanoma ($T_4 > 4$ mm primary or regional lymph node metastasis). PIs: Vernon Sondak, M.D., Bruce Redmond, D.O., Co-Investigator: Timothy M. Johnson, M.D. 1997-1999.

Applied Genetics: A randomized, double-blind, multicenter clinical study to test the safety and efficacy of T4N5 liposome lotion on patients with xeroderma pigmentosum in the protection against actinic keratoses. Site PI: Timothy M. Johnson, M.D. 1996-1998.

CERTIFICATION AND LICENSURE

Medical Licensure: Michigan, July, 1988

Certification: American Board of Dermatology October 31, 1988
American College of Mohs Micrographic Surgery & Cutaneous Oncology 1990

MILITARY SERVICE

None

HONORS AND AWARDS

Endowed Professorship:

1999-2005 William B. Taylor Collegiate Professor on Dermatology, University of Michigan
2005-present Lewis and Lillian Becker Professor of Dermatology, University of Michigan

Other Distinguished Awards:

2002 University of Michigan Dean's Award Recipient -Clinical Award for the Specialist, October 10, 2002
2002 Inaugural Rhoda Martel Honorary Memorial Lectureship. "Excellence in Oncology Care: Passion, Priority, and Performance." University of Michigan. March 29, 2002
2002 American Cancer Society Regional Recognition Honor Award: The Hope. Progress. Answers. Award. Presented at the Annual ACS Light the Night Gala, Dearborn, Michigan, July 20, 2002

Teaching Awards:

- 1994 William B. Taylor Resident Teaching Award, Department of Dermatology, University of Michigan
1987 Outstanding Resident Teacher of the Year, University of Texas Medical School at Houston

Clinical Service Honors/Awards:

- 2002, 2005-7 Listed in Hour Detroit magazine, "Metro Detroit's Best Doctors"
2002-2004 Listed in *Guide to Top Doctors*
2001-2007 Listed in *America's Top Doctors*
2004-2005 Listed in "*Guide to America's Top Physicians*" by the Consumer's Research Council of America
1993-present Listed in *The Best Doctors in America*: every edition, 1993, 1995, 1997, 1999, 2001-2008
2005, 2007 Listed in *America's Top Doctors for Cancer*

Other:

- 2007 Society of Surgical Oncology publication impact award as the "Most Cited Article published in the Annals of Surgical Oncology in 2005". Senior author "Sondak VK, Taylor JMG, Sabel MS, Lowe L, Grover AC, Chang AE, Yahanda AM, Moon J, **Johnson TM**. Mitotic rate and younger age are predictors of sentinel lymph node positivity: Lessons learned from the generation of a probabilistic model. Annals of Surgical Oncology. 2004;11: 247-258.
- Surgical
2007 AAD Model State Award, President of the Michigan Dermatological Society
2005 Academic Keys Who's Who in Medical Sciences Education (WWMSE)
2004 American Dermatological Association (Elected Member)
2003 DEO Executive Training Program, Chicago, IL April 3-5, 2003, Participant
2002 Dermatology Foundation – Trustee
1987 Chief Resident, Dermatology, University of Texas Health Science Center at Houston
1984 Outstanding Medical Student in Dermatology, University of Texas Medical School at Houston
1983 Alpha Omega Alpha Honor Medical Society
1982 Outstanding Performance Recognition in Medical Pharmacology, University of Texas Medical School at Houston
1982 Outstanding Performance Recognition in Mechanisms of Disease, University of Texas Medical School at Houston
1981 Outstanding Performance Recognition in Infectious Disease in Clinical Microbiology, University of Texas Medical School at Houston
1980 Phi Beta Kappa, University of Texas at Austin

Distinguished Professorships:

- Samuel Zakon Lecture: "Melanoma Therapy Update," Chicago Dermatological Society Meeting. Chicago, Illinois. March 18, 1998.
- Judith and Bernhard Heidenfeld Lecture in Dermatologic Surgery: "Melanoma Therapy Update," College of

Physicians and Surgeons of Columbia University, New York, New York. April 15, 1998.

Christian-Radcliffe Memorial Lecture. "Malignant Melanoma," Iowa Dermatological Society Meeting, Iowa City, Iowa. April 24, 1998.

Duhring Lecture: "Melanoma Therapy Update," University of Pennsylvania Medical Center, Philadelphia, Pennsylvania. April 12, 2001.

Frederick Malkinson Lecture: "Sentinel Lymph Node Biopsy-Update 2005," Rush Medical Center, Chicago, Illinois. May 18, 2005.

Jack and Marjorie Gunn Lectureship: "Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Multidisciplinary Management", University of Missouri, Columbia, Missouri. May 16, 2007.

Kung-Sun Oh Memorial Lecture: "Melanoma Update", Yonsei University College of Medicine, Seoul, Korea, September 27, 2008.

Visiting Professorships:

"Melanoma Update," University of Rochester, Department of Dermatology. Buffalo-Rochester Dermatological Society Meeting. Rochester, New York. March 19, 1991.

"Mohs Surgery for Non-Melanoma Skin Cancer," Cornell University Medical Center, Department of Otolaryngology. New York, New York. February 1, 1993.

"Melanoma Update," Lower Mid-West Surgical Society. University of Missouri, Columbia, Missouri. September 29, 1994.

"Melanoma Therapy Update," Cleveland Dermatological Society. University Hospitals of Cleveland, Cleveland, Ohio. September 19, 1996.

"Therapy Update: Melanoma," Oregon Dermatological Society Meeting. Oregon Health Science University, Portland, Oregon. May 14, 1997.

"Melanoma Therapy Update," Pennsylvania Dermatological Society Meeting. Penn State/ Geisinger Health System, Danville, Pennsylvania. April 28, 2000.

"Perspectives in Malignant Melanoma," Southeastern Consortium of Dermatology. Medical University of South Carolina, Charleston, South Carolina. October 6, 2000.

"Melanoma Therapy Update," Yale University, New Haven, Connecticut. May 2, 2001.

"Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Wide Local Excision," Northwestern University Feinberg School of Medicine. April 7, 2004.

“Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Multidisciplinary Management”, Mayo Clinic, Rochester Minnesota. August 16, 2004.

“Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Multidisciplinary Management”, Duke, Durham, North Carolina. May 11, 2006.

“Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Multidisciplinary Management”, UMASS, Worcester, Massachusetts. June 14, 2006.

“Melanoma Sentinel Node Biopsy Update”. University of Oregon, Portland, Oregon. April 13, 2007.

“Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy”, Houston Dermatological Society, Houston, TX. August 6, 2007.

Honorary Lecture:

Congressional Luncheon: “Update: Skin Cancer,” in memory of a congressman that died of skin cancer, Washington, D.C. May 6, 1998.

Keynote Address Dermatology Foundation Colloquium: “Melanoma Update: Current Concepts of Staging

Work up and Sentinel Lymph Node Biopsy”, Amelia Island, Florida March 19, 2004

Dean’s Lecture Series: “Skin Cancer in Your Future?”, University of Michigan, April 18, 2006

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

MEMBER SINCE

American Academy of Facial Plastic and Reconstructive Surgery	1990
American College of Mohs Micrographic Surgery and Cutaneous Oncology	1990
American Academy of Dermatology	1990
American Society for Dermatologic Surgery	1991
Association of Academic Dermatologic Surgeons	1991
Southwest Oncology Group	1991-2004
Michigan Dermatological Society	1996
Honorary Member, Iowa Dermatological Society	1998
Board of Directors, American College of Mohs Micrographic Surgery/Cutaneous Oncology	1998-2000
Board of Directors, American Society for Dermatologic Surgery	1998-2000
Board of Directors, American Society of Mohs Histotechnologists	1998-2000
Skin Cancer Foundation	1999
Board of Directors, Association of Academic Dermatologic Surgeons	2003-2006
American Dermatological Association	2004
Dermatology Foundation (Annenberg Circle)	1997

TEACHING ACTIVITIES (Full Educator’s Portfolio per UM format available)

My role at the University of Michigan encompasses all 3 components of the mission triangle in clinical service, research, and teaching. I dedicate approximately 20% direct effort to educational activities.

Quantitative:

Medical Students:

- 1994-present M-2 Students (1-2 lectures /yr). MS II Core Sequence - Department of Dermatology: cutaneous surgery, oncology, and anatomy lectures
1995-present M-3 Students (variable ~1-2 wk/yr). Cutaneous surgery and oncology clinical introductory clerkship
1995-present M-4 Students (28-36 wk/yr). Cutaneous surgery and oncology clerkship, primary preceptor/director (4 wk rotation); multidisciplinary melanoma clinic (1 wk/month)

Residents:

- 1988-89 University of Michigan Department of Dermatology. Monthly teaching kodachrome and weekly textbook conference
1988-90 University of Oregon Department of Dermatology weekly resident surgery teaching clinic
1990-present University of Michigan Department of Dermatology cutaneous surgery and oncology residency teaching program, Director (~ 300 hours/yr) – clinic and didactic (didactic includes MS 3 & 4 students rotating through medical dermatology clerkships)

Fellows:

- 1994-present Fellowship Training Program Director, Combined American College of Mohs Micrographic Surgery and Cutaneous Oncology and UM Comprehensive Oncology (~1200 hours/yr)
Bruce R. Nelson, M.D. 1994-1995
Darrell J. Fader, M.D. 1995-1997
Timothy S. Wang, M.D. 1997-1999
Darius J. Karimipour, M.D. 2000-2002
Jeffrey S. Orringer, M.D. 2000-2002
Christopher K. Bichakjian, M.D. 2001-2003
Montgomery O. Gillard, M.D. 2002-2004
Amy Gira, M.D. 2003-2005
Sandra Paek, M.D. 2004-2006
Mathew Ludgate 2006-2008
Evans Bailey, M.D. 2008-2010
- 2008-present Fellowship Training Program Member (Timothy Wang, M.D.-director), ACGME Procedural Dermatology Fellowship (~1200 hours/yr)
Evans Bailey, M.D. 2008-2009
- 1996-1997 International Fellow: Olivia Dolan, M.D., Government grant from Ireland for specialized training in Mohs surgery, melanoma, and excision surgery (6-8 clinics/week) – returned as a consultant on staff specializing in skin cancer – Royal Victoria Hospital, Belfast, Ireland (1997-present)
- CME: practicing physicians, general public/community, physician assistants/nurse practitioners: lectures, workshops, courses (~20-40 hours/yr)

Qualitative:

Medical Students:

Letter from the Dean-rated in the top 10% of all teachers from M1 and M2 classes for medical student components I and II (1999)

MS II dermatology core sequence (rated #1 in the medical school 1999 and 2001-2006): My individual student evaluation scores- range 4.00-4.65 (1-5 scale-highest number best)

Selected comments: “very engaging and interesting” “encouraging students to participate in listening was outstanding” “managed to take a complex subject in which he demonstrates an obvious knowledge and passion and boil it down to its essentials without diluting it” “his lecture followed his handout exactly and was neither too detailed or too broad” “great teacher” “very well organized” “I wish we had more lectures like this”

M-3 and M-4 teaching evaluations from departmental didactic lectures and clinical rotations - mean 4.8 (1-5 scale).

Selected comments: “absolutely outstanding mentor and teacher” “always made sure I was involved in learning” “took care of all patients, insured or not-with great respect”

Residents:

Dermatology core curriculum lecture series and core cutaneous surgery/oncology clinical rotations– (>100 evaluations), range 4.0-5.0, mean 4.9 (1-5 scale – highest number best)

Selected comments from didactic teaching, core clinical rotation, and annual faculty evaluations from residents: “true resident advocate” “treats patients with the care and respect we should all try to emulate” “we sincerely appreciate all you do” “we are very fortunate to have you as a role model” “excellent lectures” “wonderful and clear presentations” “don’t know of anyone who can handle a difficult patient in a better way” “listens to residents” “very enthusiastic” “always respectful” “fantastic knowledge of surgical dermatology” “your lectures are clear, informative, and very interesting” “you learn more every moment working with him”

CME - regional/national:

Course/lecture evaluations (>100) – range 4.5-5.0 (scale 1-5), range 3.0-4.0 (scale 1-4)

American Academy of Dermatology- director of advanced surgery course 1996-2000 – range individual evaluation 6.1-6.45, course 5.93-6.27 (scale 1-7)

Selected comments: “totally excellent presentation” “interesting speaker” “more meetings like this are needed” “excellent thorough review of melanoma” “Dr. Johnson was one of the best speakers ever!” “I was especially pleased with Dr. Johnson’s lectures on melanoma” “stellar!” “he did Michigan proud” “great course, terrific speakers, I learned a lot” “I attended your Martel lecture today and simply want to say BRAVO!” “Your talk was inspirational and embodied the core values regarding patient care and team building” “I wanted to tell you how inspirational your talk was this morning” “your talk spoke to each and every person in the room and the valuable and compassionate information you shared with each of us can and should be used in every facet of our lives...you sent a powerful message”

Most Important Teaching Contributions:

Melanoma Program: Since my appointment as the University of Michigan Multidisciplinary Melanoma Program Director in 1990, the clinic volume has grown from 129 to ~1300 new patient consultations per year forming the basis for an ideal multidisciplinary environment that enhances education via multiple venues. Patients newly diagnosed with melanoma are referred to a centralized multidisciplinary clinic, directed and coordinated by dermatology, with a bimonthly tumor board conference regularly attended by 12-14 services. Medical students, residents, and fellows from multiple disciplines attend this working and teaching conference. CME credit (1.5 hrs) is provided for the unique and vibrant multidisciplinary teaching component that exists.

A strong collegial community-university relationship was developed through community teaching, including an annual Michigan Dermatological Society Conference attended by approximately 200 dermatologists each year with 2-3 lectures per conference on melanoma update. Teaching handouts are provided and updated annually. Comments include “outstanding,” “invaluable information” and “we are very fortunate to have the melanoma program in Michigan.”

Resident Education: My passion for academics places equal value on clinical service, research, and education. Education of students and residents is vital. The primary purpose of the residency training program in dermatologic surgery and skin oncology is to ensure clinical competency in excision surgery and skin oncology with basic knowledge of advanced procedures upon graduation. We have accomplished that. Many of our residents choose to continue training in advanced dermatologic surgery procedures either through post-graduate courses, use and refinement of basic skills learned in residency, and/or fellowship training. I receive many calls and letters from graduated residents such as: “I am quite proud of my learning I acquired with you in the Cancer Center” “I can interact confidently with other services when planning care for melanoma patients” “we don’t have a comprehensive clinic here at Northwestern, and I can truly appreciate the multidisciplinary approach you have established there...I wish we had something similar” “I can truly appreciate my time there in hindsight” “as I have shared with (former residents), you really don’t appreciate the quality of (surgical/cancer) training until you have something else to compare it to” “thanks for all you help with surgical and melanoma teaching” “Dr. X. has been very impressed with my surgical skills and cancer management already..... I am eternally indebted.”

The best opportunity to produce caring and competent doctors occurs in our dermatologic surgery residency program where the internal culture and environment places value on these critical qualities.

Curriculum development (selected examples):

- 1993-1994 Development of a 2-year extracurricular melanoma rotation within the core dermatology residency - 6 former trainees are now in academic medicine on staff with a subspecialty in melanoma.
- 1995-1996 Development of a core didactic series for cutaneous surgery and oncology with continued addition/refinement ongoing with the field. For 2002-2003, approximately 15-20 core lectures, pig’s foot workshops, and cutaneous surgery/oncology journal clubs, coordinated through the resident surgery/oncology workgroup that I chair.
- 1995-present Writing skills development/mentorship. I have developed a methodical teaching program with medical students, residents, fellows, and junior faculty (<2 years on staff) from multiple specialties. This program, enhanced by my editorial board experience utilizes one-on-one teaching and a guide to writing. As any senior faculty knows, these articles take a considerable amount of time and effort to mentor from conception to submission, often much more than if written solely by the mentor. However, the educational experience

is invaluable for the training/educational program. Specialities of mentees include Dermatology, Orthopedic Surgery, Otolaryngology, Plastic Surgery, Surgical Oncology, Obstetrics and Gynecology, and Nursing. Since my last promotion, writing skills and publication mentorship has occurred on >30 peer reviewed publications (published, accepted, submitted) with >30 mentees (mentee first author on ~90%).

- 1998 Successful implementation and recruitment of a dermatologic surgeon (Jennifer Schwartz, M.D.) to staff a resident surgery clinic dedicated to teaching with 1st and 3rd year residents, 1 clinic/week. Dr. Schwartz was awarded resident teacher of the year multiple times with this clinic one of the most favorite in the residency.
- 2001 Curriculum redesign to incorporate a 6 month continuous clinical dermatologic surgery experience through Mohs → Laser/ Cosmetic/ Resident Procedural Surgery → VA to enhance learning.
- 2002 Implementation/development of an innovative structured workshop for teaching core procedural skills and knowledge. Pilot grant funded (Gilbert Whitaker Fund for Improvement of Teaching) – course initiated 2002-2003.

EXTRAMURAL INVITED PRESENTATIONS

Regional

- “Current Concepts for the Diagnosis and Treatment of Malignant Melanoma,” 70th Annual Collier Penberthy Thirlby Medical Conference, Grand Traverse Village, Michigan, July 26, 1990.
- “Basic Surgical Therapeutics,” Michigan State Medical Society, Dearborn, Michigan, November 13, 1991.
- “Mohs Surgery for the Histotechnologist,” Michigan Histotechnologist Society, Livonia, Michigan, May 16, 1997.
- “Cutaneous Melanoma,” Michigan State Medical Society, Dearborn, Michigan, October 28, 1998.
- “Melanoma Therapy Update,” Oncology Grand Rounds, St. Joseph Mercy Hospital, Ann Arbor, Michigan, February 2, 2000.
- “Melanoma Therapy Update,” Grand Rounds, Foote Hospital, Jackson, Michigan, April 15, 2000.
- “Melanoma Recognition and Diagnosis,” The Rapidly Evolving Management of Cancer, Bay Harbor, Michigan, July 19, 2002.
- “Management of Early Stage Melanoma,” The Rapidly Evolving Management of Cancer, Bay Harbor, Michigan, July 19, 2002.
- “Multidisciplinary Management of Melanoma,” Cancer Update, Mackinac Island, Michigan, July 11, 2003

“Management and Surveillance of Early Stage Melanoma,” Cancer Update, Bay Harbor, Michigan, July 9, 2004

National

“Immediate Intraoperative Tissue Expansion,” American Academy of Dermatology Annual Meeting, Surgery Forum, San Francisco, California, December, 1989.

“Immediate Intraoperative Tissue Expansion,” American Society of Dermatologic Surgery Annual Meeting, Maui, Hawaii, February, 1990.

“Current Concepts in Management of Squamous Cell Carcinoma,” Facial Cutaneous Surgery Conference, Copper Mountain, Colorado, March 17-24, 1990.

“Squamous Cell Carcinoma,” University of Rochester, Department of Dermatology. Buffalo-Rochester Dermatologic Society Meeting. Rochester, New York, March 19, 1991.

“Soft Tissue Workshop,” American Academy of Dermatology Summer Session, Monterey, California, June 13, 1991.

“Soft Tissue Reconstruction Utilizing Flaps and Grafts,” American Academy of Dermatology Summer Session, Monterey, California, June 15, 1991.

“Soft Tissue Workshop,” American Academy of Dermatology Annual Meeting, Dallas, Texas, December, 1991.

“Squamous Cell Carcinoma of the Skin: Current Concepts and Management,” American Academy of Dermatology Annual Meeting, Dallas, Texas, December, 1991.

“Squamous Cell Carcinoma Management,” American Society for Dermatologic Surgery, Scottsdale, Arizona, March 13, 1992.

“Mohs Surgery,” American College of Oral and Maxillofacial Surgeons Annual Meeting, New Orleans, Louisiana, April 23, 1992.

“Flap Procedures and Reconstruction Following Mohs Surgery,” American College of Oral and Maxillofacial Surgeons Annual Meeting, New Orleans, Louisiana, April 23, 1992.

“Squamous Cell Carcinoma of the Skin: Current Concepts and Management,” American Academy of Dermatology Annual Meeting, San Francisco, California, December 7, 1992.

“Soft Tissue Workshop,” American Academy of Dermatology Annual Meeting, San Francisco, California, December 7, 1992.

“Squamous Cell Carcinoma,” American Society for Dermatologic Surgery Annual Meeting, Charleston, South Carolina, March 25, 1993.

“Management of Primary and Metastatic Non-Melanoma Skin Cancer,” SWOG Melanoma Committee Spring Group Meeting, Denver, Colorado, April 25, 1993.

“Melanoma,” Keynote Speaker, Sacramento Valley Dermatological Society Meeting, Monterey, California, May 16, 1993.

“Flaps and Grafts,” Keynote Speaker, Sacramento Valley Dermatological Society Meeting, Monterey, California, May 16, 1993.

“Squamous Cell Carcinoma,” Keynote Speaker, Sacramento Valley Dermatological Society Meeting, Monterey, California, May 16, 1993.

“Aesthetic Reconstruction of Skin Cancer Defects Using Flaps and Grafts,” Annual Dermatology Nurses Association Meeting, Washington, D.C., December 4, 1993.

“Suturing Technique (Basic Cutaneous Surgery),” American Academy of Dermatology Annual Meeting, Washington, D.C., December 4, 1993.

“Laboratory Workshop in Flap Surgery,” American Academy of Dermatology Annual Meeting, Washington, D.C., December 7, 1993.

“Subcutaneous Hinge Flap for Nasal Reconstruction,” “Intralesional Methotrexate for Keratoacanthoma,” “A Helmet Pressure Dressing for Scalp Surgery,” “CO2 Laser Ablation for Actinic Cheilitis - Depth of Destruction by Clinicopath Correlation,” Surgical Pearls session, American Academy of Dermatology Annual Meeting, Washington, D.C., December 8, 1993.

“Aesthetic Reconstruction Utilizing Skin Flaps,” Westwood Clinical Conference, Orlando, Florida, April 9, 1994.

“Soft Tissue Workshop,” Westwood Clinical Conference, Orlando, Florida, April 10, 1994.

“Soft Tissue Reconstruction with Skin Grafts,” Westwood Clinical Conference, Orlando, Florida, April 12, 1994.

“Increase in Expression of Stromelysin-3 (ST-3) in Basal Cell Carcinomas,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, San Diego, California, May 10, 1994.

“Utility of the Subcutaneous Hinge Flap in Nasal Reconstruction,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, San Diego, California, May 11, 1994.

“Skin Grafts,” Advanced Facial Soft Tissue Surgery Course, American Academy of Facial Plastic and Reconstructive Surgery, Cornell University, New York, New York, June 10, 1994.

“Composite Grafts,” Advanced Facial Soft Tissue Surgery Course, American Academy of Facial Plastic and Reconstructive Surgery, Cornell University, New York, New York, June 10, 1994.

“Mohs Surgery,” Lower Mid-West Surgical Society, University of Missouri, Columbia, Missouri, September 29, 1994.

“Principles of Mohs Surgery,” American College of Surgeons Annual Meeting, Chicago, Illinois, October 11, 1994.

“Squamous Cell Carcinoma of the Skin: Current Concepts and Management,” American Academy of Dermatology Annual Meeting, New Orleans, Louisiana, February 4, 1995.

“Squamous Cell Carcinoma: Identification of High-Risk Tumors,” American Academy of Dermatology Annual Meeting, New Orleans, Louisiana, February 4, 1995.

“Current Concepts in Mohs Micrographic Surgery,” American Academy of Dermatology Annual Meeting, New Orleans, Louisiana, February 4, 1995.

“Suturing Technique,” Basic Cutaneous Surgery, American Academy of Dermatology Annual Meeting, New Orleans, Louisiana, February 4, 1995.

“Melanoma: A Therapeutic Update,” Keynote Speaker, American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Hilton Head, South Carolina, May 17, 1995.

“Reconstruction,” (Panel discussion), American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Hilton Head, South Carolina, May 17, 1995.

“Mohs Surgery for Basal and Squamous Cell Carcinoma of the Lip,” Clinical Congress of the American College of Surgeons, New Orleans, Louisiana, October 23, 1995.

“Suturing Technique,” Basic Cutaneous Surgery, American Academy of Dermatology, Washington, D.C., February 10, 1996.

“Squamous Cell Carcinoma - Identification of High Risk Tumors,” Cutaneous Tumors, American Academy of Dermatology, Washington, D.C., February 11, 1996.

“Mohs Micrographic Surgery,” American Academy of Dermatology, Washington, D.C., February 12, 1996.

“Identification of the High Risk Basal and Squamous Cell Carcinoma,” Cleveland Dermatological Society. University Hospitals of Cleveland, Cleveland, Ohio, September 19, 1996.

- “Indications for Mohs Surgery,” American Academy of Dermatology, Washington, D.C., March 21, 1997.
- “Follow-up Guidelines and Melanoma Issues in Pregnancy,” Oregon Dermatological Society Meeting, Oregon Health Science University, Portland, Oregon, May 14, 1997.
- “The Rieger Flap,” American Society for Dermatologic Surgery, Boston, Massachusetts, May 9, 1997.
- “Malignant Melanoma: Skin Cancer Detection and Prevention,” Dermatology Nurses Association, Annual Meeting, Orlando, Florida, February 26, 1998.
- “Squamous Cell Carcinoma,” Chicago Dermatological Society Meeting, Chicago, Illinois, March 18, 1998.
- “Squamous Cell Carcinoma: Current Concepts,” College of Physicians and Surgeons of Columbia University, New York, New York, April 15, 1998.
- “Indications for Mohs Micrographic Surgery,” Iowa Dermatological Society Meeting, Iowa City, Iowa, April 25, 1998.
- “The Staged Retroauricular Direct Pedicle (interpolation) Flap for Helical Ear Reconstruction,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Portland, Oregon, May 11, 1998.
- “Difficult Reconstruction Problem Cases for Panel from the Practices of Drs. Zitelli, Richard Bennett, Roy Grekin, and Leonard Dzubow,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Portland, Oregon, May 12, 1998.
- “Selective Intraoperative Lymphatic Mapping of the Regional Lymph Nodes for Melanoma,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Portland, Oregon, May 13, 1998.
- “Melanoma Therapy Update,” American College of Mohs Micrographic Surgery and Cutaneous Oncology Annual Meeting, Miami Beach, Florida, May 18, 1999.
- “Concepts of Tissue Movement in Reconstruction,” American Academy of Dermatology, Annual Meeting, San Francisco, California, March 12, 2000.
- “Concepts of Tissue Movement,” Penn State/Geisinger Health System, Danville, Pennsylvania, April 28, 2000.
- “Pedicle/Interpolation Flaps,” Advanced Surgery Course, American Academy of Dermatology Annual Meeting, Washington, D.C., March 4, 2001.
- “Concepts of Tissue Movement,” Yale University, New Haven, Connecticut, May 2, 2001.
- “Melanoma Update,” American Society for Dermatologic Surgery and American College of Mohs

Micrographic Surgery and Cutaneous Oncology, Combined Annual Meeting, Dallas Texas, October 26, 2001.

“Pedicule/Interpolation Flaps,” American Academy of Dermatology Annual Meeting, New Orleans, LA, February 22, 2002.

“How to Grow and Expand the Surgical Division,” Association of Academic Dermatologic Surgeons Annual Meeting, Chicago, Illinois, October 5, 2002.

“Melanoma Update and Interesting Cases from the University of Michigan Melanoma Clinic,” American Society for Dermatologic Surgery and American College of Mohs Micrographic Surgery and Cutaneous Oncology, Combined Annual Meeting, Chicago, Illinois, October 31, 2002.

“Current Concepts of Sentinel Node Biopsy, the Staging Work-up, and Follow-up Evaluations”, American Academy of Dermatology Annual Meeting, San Francisco, CA, March 21, 2003.

“How to Build and Maintain a Successful Academic Dermatology Surgical Program”, Association of Professors of Dermatology/Association of Academic Dermatologic Surgeons Annual Meeting. November 1, 2003.

“Developing a Dermatologic Surgery Program and Fellowship”, Breakout Breakfast Forum, Association of Professors of Dermatology/Association of Academic Dermatologic Surgeons Annual Meeting. November 2, 2003.

“Concepts of Tissue Movement: Flaps and Grafts”, Dermatology Foundation Colloquium Roundtable Breakfast Session, Amelia Island, Florida, March 18, 2004

“Concepts of Tissue Movement, Flaps and Grafts,” Northwestern University Feinberg School of Medicine. April 7, 2004.

“Concepts of Tissue Movement, Flaps and Grafts,” Mayo Clinic, Rochester Minnesota. August 16, 2004.

“Melanoma Update: Current Concepts of Staging Work Up, Sentinel Lymph Node Biopsy, and Multidisciplinary Management”, Munson Medical Center, Traverse City, Michigan, August 27, 2004

“Efficiency: The ratio of the output to the input of any system”, Association of Professors of Dermatology Association of Academic Dermatologic Surgeons Chicago, IL, September 11, 2004

“Development of a Mentorship Council for Junior Academic Dermatologic Surgeons”, Association of Professors of Dermatology/Association of Academic Dermatologic Surgeons Annual Meeting. September 12, 2004

“How Would You Reconstruct It?” Mohs/ASDS Annual Combined Meeting, San Diego, CA, October 1, 2004

“Quality Service: Back to the Basic Business Principles”, Mohs/ASDS Annual Combined Meeting, Coding and Quality Assurance Session, San Diego, CA, September 30, 2004

“Sentinel Lymph Node Biopsy: Interval Nodes, Unexpected Lymphatic Drainage Pathways, and Current Patient Selection”, Napa, CA, October 22, 2004, American Dermatological Association

“Melanoma Update 2005” ASDS-ACMMSO combined meeting-breakfast session. Atlanta, GA October 28, 2005

“Sentinel Lymph Node Biopsy: Update” Dermatology Foundation Clinical Symposia. Naples, FL January 19, 2006

“Melanoma for the Clinician” Dermatology Foundation Clinical Symposia. Naples, FL January 20, 2006

“Melanoma Sentinel Lymph Node Biopsy: Update” American College of Mohs Micrographic Surgery and Cutaneous oncology. Scottsdale, Arizona. April 28, 2006

“Tumor Board” American College of Mohs Micrographic Surgery and Cutaneous oncology. Scottsdale, Arizona. April 29, 2006

“Melanoma for the Clinician” Dermatology Foundation Clinical Symposia. Naples, FL January 20, 2006

“Melanoma for the Clinician” Duke, Durham, North Carolina. May 12, 2006.

“Melanoma for the Clinician” UMASS, Worcester, Massachusetts. June 14, 2006.

“Skin Cancer: Save Your Skin And Possibly Your Life!” The Michigan Difference Seminars. Naples, FL February 8, 2007.

“How to Write a Paper” Association of Academic Dermatologic Surgeons, Chicago, IL. September 15, 2007.

International

“Squamous Cell Carcinoma of the Skin: Current Concepts and Management,” Keynote Speaker, Israel Society for Dermatologic Surgery, Tel Aviv, Israel, December 13, 1995.

“Advances in the Surgical Management of Non-Melanoma Skin Cancer,” Clinical Dermatology 2000, Singapore, June 19, 1998.

“Update on Diagnosis and Treatment of Malignant Melanoma,” The Skin Cancer Foundation, San Jose, Costa Rica, January 16, 1999.

“Concepts in Tissue Movement: Think Creative!” The Skin Cancer Foundation, San Jose, Costa Rica, January 19, 1999.

“Principles and Techniques for the Surgical Management of Malignant Melanoma: From Biopsy to Follow-up,” Keynote Speaker, V Jornadas Dermatológicas de Clinica Alemana, Santiago, Chile, September 24, 1999.

“Flaps and Grafts,” Clinical Dermatology 2000, Vienna, Austria, May 19, 2000.

OTHER PRESENTATIONS

“AIDS Flares Psoriasis,” Resident's Forum, Texas Dermatologic Society, Dallas, Texas, May, 1986.

“AIDS Flares Psoriasis: Gross and Microscopic,” American Academy of Dermatology Annual Meeting, New Orleans, Louisiana, December, 1986.

“Treatment of Basal Cell Carcinoma with Intralesional Alpha Interferon,” Resident's Forum, Texas Dermatologic Society, Houston, Texas, May, 1987.

“Leprosy,” Grand Rounds, Infectious Disease, University of Texas, Houston, Texas, November, 1987.

“Bullous Amyloidosis: Gross and Microscopic,” American Academy of Dermatology Annual Meeting, San Antonio, Texas, December, 1987.

“Hansen’s Disease,” Grand Rounds, Neurology, University of Texas, Houston, Texas, February, 1988.

“Leprosy in an Armadillo Handler: Gross and Microscopic,” American Academy of Dermatology, Washington D.C., December, 1988.

“Basal Cell Carcinoma and Mohs Surgery,” Grand Rounds, Department of Ophthalmology, Kellogg Eye Center, University of Michigan, Ann Arbor, Michigan, September 28, 1990.

“Immediate Intraoperative Tissue Expansion,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, January 17, 1991.

“Basal Cell and Squamous Cell Carcinoma - Clinical Aspects, Biology, and the Molecular Basis of Skin Cancer,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, January 30, 1991.

“Squamous Cell Carcinoma: Profile of the High Risk Tumor,” Michigan Dermatological Society Meeting, University of Michigan, Ann Arbor, Michigan, March 13, 1991.

“Squamous Cell Carcinoma of the Skin,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, April 9, 1991.

“Basal Cell Carcinoma,” Department of Plastic Surgery, University of Michigan, Ann Arbor, Michigan, April 25, 1991.

“Basal Cell Carcinoma,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, May 14, 1991.

“Treatment of Skin Cancer (Basal Cell Carcinoma, Squamous Cell Carcinoma and Melanoma),” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, November 14, 1991.

“Melanoma Update and Review,” University of Michigan Cancer Center, Ann Arbor, Michigan, November 20, 1991.

“Melanomas and Dysplastic Nevi,” Annual Advances in Internal Medicine Meeting, University of Michigan, Ann Arbor, Michigan, April 30, 1992.

“Select Cases of Mohs Reconstruction,” University of Michigan, Department of Dermatology, Alumni Reunion, Ann Arbor, Michigan, September 18, 1992.

“Melanoma,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, October 1, 1992.

“Office Evaluation of Moles and Melanoma,” University of Michigan Health Service, Ann Arbor, Michigan, December 17, 1992.

“Basal Cell Carcinoma,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, October 14, 1993.

“Basal Cell Carcinoma,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, February 10, 1994.

“Soft Tissue Reconstruction of Skin Cancer Defects: A Few Select Cases from the Mohs Surgery Unit,” Michigan Dermatological Society Meeting, University of Michigan, Ann Arbor, Michigan, March 9, 1994.

“Melanoma Clinic,” Grand Rounds, Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, February 23, 1995.

“Update: Therapy for Melanoma,” Michigan Dermatological Society Meeting, University of Michigan, Ann Arbor, Michigan, March 1, 1995.

“Basal Cell Carcinoma and Mohs Surgery,” Grand Rounds, Department of Ophthalmology, Kellogg Eye Center, University of Michigan, Ann Arbor, Michigan, April 6, 1995.

“Mohs and Reconstruction,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, May 23, 1995.

- “Treatment of Skin Cancer (Basal Cell Carcinoma, Squamous Cell Carcinoma and Melanoma),” Department of Radiation Oncology, University of Michigan, Ann Arbor, Michigan, August 3, 1995.
- “Basal Cell Carcinoma,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, January 9, 1996.
- “Pigmented Lesions and Melanomas,” Annual Advances in Internal Medicine Meeting, University of Michigan, Ann Arbor, Michigan, April 30, 1996.
- “Melanoma Update,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, November 13, 1996.
- “Pigmented Lesions and Melanomas,” Family Practice 21st Annual Spring Review Course, University of Michigan, Ann Arbor, Michigan, March 13, 1997.
- “Melanoma and Pigmented Lesions,” Family Practice, University of Michigan, Ann Arbor, Michigan, April 22, 1997.
- “Melanoma Therapy Update,” Department of Internal Medicine, University of Michigan, Ann Arbor, Michigan, June 5, 1997.
- “Treatment of Melanoma,” University of Michigan Comprehensive Cancer Center First Clinical Symposium, Ann Arbor, Michigan, October 17, 1997.
- “Melanoma Update,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, February 24, 1998.
- “Melanoma Therapy Update,” Grand Rounds, Department of Ophthalmology, University of Michigan, Ann Arbor, Michigan, March 26, 1998.
- “Skin Anatomy,” Department of Otolaryngology, University of Michigan, Ann Arbor, Michigan, April 29, 1998.
- “Melanoma Update,” University of Michigan Comprehensive Cancer Center Clinical Symposium, Ann Arbor, Michigan, May 2, 1998.
- “Small Local Skin Flaps,” Aesthetic Surgery of the Face and Eyelids, Department of Ophthalmology Spring Conference, Ann Arbor, Michigan, June 6, 1998.
- “Basal Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, July 8, 1998.
- “Squamous Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, July 22, 1998.

“Melanoma Update,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, August 5, 1998.

“Mohs Surgery,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, August 19, 1998.

“Advancement Flaps,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, April 9, 1999.

“Rotation Flaps,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, April 14, 1999.

“Mohs Surgery,” Department of Ophthalmology, University of Michigan, Ann Arbor, Michigan, April 14, 1999.

“Melanoma and Mohs Surgery,” Staff Inservice, Department of Dermatology, University of Michigan, Ann Arbor, Michigan, April 15, 1999.

“Transposition Flaps,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, April 23, 1999.

“Melanoma Update,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, August 4, 1999.

“Basal Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, August 18, 1999.

“Squamous Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, September 1, 1999.

“Mohs Surgery,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, September 15, 1999.

“Basal Cell Carcinoma and Other Tumors,” Institute of Gerontology, University of Michigan, Ann Arbor, Michigan, October 22, 1999.

“Dermatologic Surgery & Reconstruction,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, December 16, 1999.

“Melanoma Therapy Update,” Staff Inservice, Cancer Center Registry Department, University of Michigan, Ann Arbor, Michigan, January 6, 2000.

“Concepts of Tissue Movement,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, April 12, 2000.

“Melanoma Therapy Update,” Institute of Gerontology, University of Michigan, Ann Arbor, Michigan, April 21, 2000.

“Flap Workshop,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, May 10, 2000.

“Skin Cancer,” Grand Rounds, University of Michigan Cancer Center, Ann Arbor, Michigan, June 22, 2000.

“Squamous Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, August 30, 2000.

“Concepts of Tissue Movement,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, October 13, 2000.

“Malignant Melanoma and Pigmented Lesions,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, December 19, 2000.

“Update: Sentinel Lymph Node Mapping,” Michigan Dermatological Society, University of Michigan, Ann Arbor, Michigan, April 11, 2001.

“Squamous Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, November 27, 2001

“Mohs Surgery and Melanoma,” Staff Inservice, Central Transcription, Tumor Registry, Coding Units, University of Michigan, Ann Arbor, Michigan, May 3, 2002.

“Surgical Anatomy,” Department of Dermatology, University of Michigan, Ann Arbor, June 10, 2002.

“Suture Materials and Wound Closure,” Department of Dermatology, University of Michigan, Ann Arbor, June 11, 2002.

“Preoperative Evaluation, Local Anesthesia, and the Role of the Antibiotics in Dermatologic Surgery,” Department of Dermatology, University of Michigan, Ann Arbor, June 13, 2002.

“Introductory Resident Procedural Lecture and Pig’s Foot Session,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, July 12, 2002.

“Excellence in Patient Care, Resident Expectations,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan, July 16, 2002.

“Squamous Cell Carcinoma,” Department of Dermatology, University of Michigan, Ann Arbor, Michigan August 9, 2002.

“Skin Cancer,” Ann Arbor Rotary Club, Ann Arbor, Michigan, June 18, 2003.

“Melanoma,” Bloomfield Hills Country Club, Bloomfield Hills, Michigan, September 25, 2003.

“Melanoma,” Med Student MS II Dermatology Sequence, University of Michigan, Ann Arbor, Michigan, December 16, 2003.

“How we Built and Maintain a Successful Academic Dermatology Surgical Program”, Plastic Surgery Operations Improvement Meeting, University of Michigan, Ann Arbor, Michigan, February 19, 2004.

“Resident surgery journal club”, Department of Dermatology, University of Michigan, Ann Arbor, Michigan, March 10, 2004.

“Sentinel Lymph Node Biopsy: Update 2005,” Michigan Dermatological Society, Ann Arbor, Michigan, April 6, 2005.

“Surgery Coding,” Department of Dermatology, University of Michigan, June 19, 2006

“It’s Great, To Be, A Michigan Wolverine!!,” Department of Dermatology, University of Michigan, July 17, 2006

Regional/National Course Director/Moderator

Annual Advances in Internal Medicine Meeting, Dermatology Moderator, University of Michigan, Ann Arbor, Michigan, April 26, 1994.

Intermediate Surgery Course Director, American Academy of Dermatology Summer Meeting, Chicago, Illinois, July 28, 1995.

Advanced Surgery Course Director, American Academy of Dermatology, Washington, D.C., February 10 & 11, 1996.

“Melanoma Symposium,” Symposium Director, Michigan Dermatological Society Meeting, University of Michigan, Ann Arbor, Michigan, March 5, 1997.

Advanced Surgery Course Director, American Academy of Dermatology, Washington, D.C., March 22 & 23, 1997.

Advanced Surgery Course Director, American Academy of Dermatology, Orlando, Florida, February 28 & March 1, 1998.

Advanced Surgery Course Director, American Academy of Dermatology, New Orleans, Louisiana, March 19 & 20, 1999.

Advanced Surgery Course Director, American Academy of Dermatology, San Francisco, California, March 10 & 11, 2000.

“Reconstructive Conundrum,” Moderator, American Society for Dermatologic Surgery and American College of Mohs Micrographic Surgery and Cutaneous Oncology, Combined Annual Meeting, Denver, Colorado, November 3, 2000.

“Combined Abstracts-Reconstruction,” Moderator, American Society of Dermatologic Surgery and American College of Mohs Micrographic Surgery and Cutaneous Oncology, Combined Annual Meeting, Dallas Texas, October 25, 2001.

“Melanoma and Sentinel Node Technology” Forum Director, American Academy of Dermatology, Washington, D.C., February 4, 2007.

“Tromovitch Award Abstracts”, Session Moderator, American College of Mohs Micrographic Surgery and Cutaneous Oncology. Naples, FL. May 3, 2007.

“Tumor Board” Session Moderator, American College of Mohs Micrographic Surgery and Cutaneous Oncology. Naples, FL. May 5, 2007.

“Melanoma and Sentinel Node Technology” Forum Director, American Academy of Dermatology, San Antonio, TX. February 2, 2007.

Association of Academic Dermatologic Surgeons Program Director, Chicago, IL. September 13, 2008.

COMMITTEE AND ADMINISTRATIVE SERVICE

National:

1993-1995	EPA/HIEHS Liaison Committee (AAD)
1994-1996	Public Relations and Marketing Committee (ACMMSCO)
1995-1998	Communications and Public Relations Committee (ACMMSCO)
1996	Task Force on Information Systems & Tumor Registry (ACMMSCO)
1996-1997	Residency Training Committee (ASDS)
1996-2005	Melanoma/Skin Cancer Committee (AAD) (Chair 2002-2005)
1996-2004	Archives of Dermatology - Outstanding Trainee Committee
1996-2006	NCCN Guidelines Melanoma Panel
1996-1998	Fellowship Training Committee (ACMMSCO)
1997-2000	Journal Committee (ASDS)
1997-2006	NCCN Guidelines Non-Melanoma Skin Cancer Panel
1998-2004	Cancer Liaison Physician, American College of Surgeons, Commission on Cancer
1998	Melanoma Patient Care Evaluation Committee (American College of Surgeons)
1998-2002	Melanoma Guidelines Task Force (AAD)
1998-2001	Task Force on Coding and Reimbursement (ACMMSCO)
2000-2002	Dermatology Foundation Nominating Committee (Chair 2002)
2001-present	Dermatology Foundation Medical and Scientific Committee (Surgery Chair 2002-2005)
2002-2005	Council on Communications (AAD)
2002-2004	National Board of Medical Examiners – ABD IIA Test Committee in Clinical and Laboratory Dermatology
2003-2004	AAD – Ad Hoc Task Force on the ABCD’s of Melanoma

2003-2005 AAD – Seventh Annual Gold Triangle Awards Judging Panel
2004-present American Cancer Society Skin Cancer Guidelines Advisory Group
2004 International Transplant Skin Cancer Collaborative Clinical Guidelines committee
2006-present American Joint Committee on Cancer Staging Committee
2007-2008 President-Elect Association of Academic Dermatologic Surgeons

Regional:

2006 President-Elect Michigan Dermatological Society
2007 President Michigan Dermatological Society

University of Michigan / Medical School:

1991-1994 Ambulatory Care Surgery Task Force
1992-2006 UMCC Cancer Work Group (Chair 1995-1998)
1992-1996 Ambulatory Care Committee
1995-1996 Incentive Task Force Committee
1995 Internal Review Committee (Dermatology)
1996-present Wound Care Supply Committee
1998-present FGP Finance Committee, University of Michigan
1998 FGP Program Task Force, University of Michigan
2001 Surgery Chair Search Committee, University of Michigan
2002-present Department of Dermatology Access Workgroup
2002 Department of Dermatology Resident Training Curriculum Workgroup for Cutaneous Surgery/Oncology
2002-present Comprehensive Cancer Center Operations Committee
2002-2003 Comprehensive Cancer Center Space Planning Sub-committee
2004-present Comprehensive Cancer Center Quality Assurance Review Committee (QARC) (clinical protocol audits)
2004-present Department of Dermatology Resident Review Committee
2004-2006 Executive Committee on Clinical Affairs
2004-present Comprehensive Cancer Center Executive Committee
2004-2007 UM Executive Committee on Clinical Affairs
2006-2007 FGP/Ambulatory Care Finance Workgroup
2007 FGP/Ambulatory Care Operations Workgroup

Community Service:

1990-present Participant, AAD Annual Skin Cancer Detection Day Free Screening Clinic
1997-present Local Director/Coordinator of Annual Skin Cancer Detection Day Screening Clinic

BIBLIOGRAPHY

Completed Publications in Scientific Journals

Peer-Reviewed Publications

1. Duvic M, **Johnson TM**, Rapini RP, Freese T, Brewton G, Rios A: Acquired immunodeficiency syndrome-associated psoriasis and Reiter's syndrome. *Arch Dermatol* 123:1622-1632, 1987.
2. **Johnson TM**, Rapini RP, Duvic M: Inflammation of actinic keratoses from systemic chemotherapy. *J Am Acad Dermatol* 17:192-197, 1987.
3. **Johnson TM**, Rapini RP, Hebert AA, Lowe L, Verani R, Evanoff G: Bullous amyloidosis. *Cutis* 43:346-352, 1989.
4. Lowe L, Rapini RP, **Johnson TM**: Traumatic asphyxia. *J Am Acad Dermatol* 23:972-974, 1990.
5. **Johnson TM**, Brown MD, Sullivan MJ, Swanson NA: Immediate intraoperative tissue expansion. *J Am Acad Dermatol* 22:283-287, 1990.
6. Brown MD, **Johnson TM**, Swanson NA: Extensive keloids following hair transplantation. *J Dermatol Surg Oncol* 16:867-869, 1990.
7. Brown MD, **Johnson TM**, Swanson NA: Changing trends in melanoma treatment and expanding role of the dermatologist. *Dermatol Clin* 9: 657-667, 1991.
8. **Johnson TM**, Tromovitch TA, Swanson NA: Combined curettage and excision: a treatment method for primary basal cell carcinoma. *J Am Acad Dermatol* 24:613-617, 1991.
9. Melton JL, Nelson BR, Stough DB, Brown MD, Swanson NA, **Johnson TM**: Treatment of keratoacanthomas with intralesional methotrexate. *J Am Acad Dermatol* 25:1017-1023, 1991.
10. Nelson BR, Stough IV DB, Stough III DB, **Johnson TM**: Hair transplantation in advanced male pattern alopecia. The role of incisional slit grafting. *J Dermatol Surg Oncol* 17:567-573, 1991.
11. **Johnson TM**, Rowe DE, Nelson BR, Swanson NA: Squamous cell carcinoma of the skin (excluding lip and oral mucosa). *J Am Acad Dermatol* 26:467-484, 1992.
12. Lowe L, Rapini RP, Golitz LE, **Johnson TM**: Papulonodular dermal mucinosis in lupus erythematosus. *J Am Acad Dermatol* 27:312-315, 1992.
13. **Johnson TM**, Sebastien TS, Lowe L, Nelson BR: Carbon dioxide laser treatment of actinic cheilitis. Clinicohistopathologic correlation to determine the optimal depth of destruction. *J Am Acad Dermatol* 27:737-740, 1992.
14. **Johnson TM**, Ratner D, Nelson BR: Soft tissue reconstruction with skin grafting. *J Am Acad Dermatol* 27:151-165, 1992.
15. Nelson BR, Stough IV DB, Gillard M, Stough III DB, **Johnson TM**: The paramedian scalp reduction with posterior Z-plasty. A technique to minimize the "slot" defect. *J Dermatol Surg Oncol* 18:996-998, 1992.

16. **Johnson TM**, Nelson BR: Aesthetic reconstruction of skin cancer defects using flaps and grafts. *Amer J Cosm Surg* 9:253-266, 1992.
17. Nelson BR, **Johnson TM**, Waldinger T, Gillard M, Lowe L: Basaloid follicular hamartoma: a histologic diagnosis with diverse clinical presentations. *Arch Dermatol* 129:915-917, 1993.
18. Ratner D, Nelson BR, Brown MD, **Johnson TM**: Merkel cell carcinoma. *J Am Acad Dermatol* 29:143-156, 1993.
19. **Johnson TM**, Lowe L, Brown MD, Sullivan MJ, Nelson BR: Histology and physiology of tissue expansion. *J Dermatol Surg Oncol* 19:1074-1078, 1993.
20. Sebastien TS, Nelson BR, Lowe L, Baker S, **Johnson TM**: Microcystic adnexal carcinoma. *J Am Acad Dermatol* 29:840-845, 1993.
21. Guida RA, Cohen JI, Cook TA, Swanson NA, Burgeson R, **Johnson TM**: Assessment of survival and microscopic changes in porcine skin flaps undergoing immediate intraoperative tissue expansion. *Otolaryngol Head Neck Surgery* 109:926-932, 1993.
22. Brown MD, **Johnson TM**: Complications of tissue expansion. *J Dermatol Surg Oncol* 19:1120-1122, 1993.
23. Majmudar G, Nelson BR, Jensen TC, Voorhees JJ, **Johnson TM**: Increased expression of stromelysin-3 in basal cell carcinomas. *Mol Carcinog* 9:17-23, 1994.
24. **Johnson TM**, Baker S, Brown MD, Nelson BR: Utility of the subcutaneous hinge flap in nasal reconstruction. *J Am Acad Dermatol* 30:459-466, 1994.
25. Nelson BR, Kolansky G, Gillard M, Ratner D, **Johnson TM**: Management of linear verrucous epidermal nevus with topical 5-fluorouracil and tretinoin. *J Am Acad Dermatol* 30:287-288, 1994.
26. Boothman DA, Majmudar G, **Johnson TM**: Immediate X-ray-inducible responses from mammalian cells. *Radiat Res* 138:S44-46, 1994.
27. Baker S, **Johnson TM**, Nelson BR: Technical aspects of prolonged scalp expansion. *Arch Otolaryngol Head Neck Surg* 120:431-436, 1994.
28. **Johnson TM**, Tschen J, Ho C, Lowe L, Nelson BR: Unusual basal cell carcinomas. *Cutis* 54:85-92, 1994.
29. Nelson BR, Ratner D, Weiner ND, Egbaria K, Hamilton TA, **Johnson TM**, Griffiths CE: Efficacy of topical cyclosporin A in the treatment of alopecia areata. *J Dermatol Treatment* 5:77-79, 1994.

30. Nelson BR, Majmudar G, Griffiths CE, Gillard MO, Dixon AE, Tavakkol A, Hamilton TA, Woodbury RA, Voorhees JJ, **Johnson TM**: Clinical improvement following dermabrasion of photoaged skin correlates with synthesis of collagen I. *Arch Dermatol* 130:1136-1142, 1994.
31. Majmudar G, Nelson BR, Jensen TC, **Johnson TM**: Increased expression of matrix metalloproteinase-3 (stromelysin-1) in cultured fibroblasts and basal cell carcinomas of nevoid basal cell carcinoma syndrome. *Mol Carcinog* 11:29-33, 1994.
32. Ratner D, Nelson BR, **Johnson TM**: Basic suture materials and suturing techniques. *Semin Dermatol* 13:20-26, 1994.
33. Altman DA, Mikhail GR, **Johnson TM**, Lowe L: Trichoblastic fibroma. A series of 10 cases with report of a new plaque variant. *Arch Dermatol* 131:198-201, 1995.
34. Nelson BR, Fader DJ, Gillard MO, Majmudar G, **Johnson TM**: A pilot histologic and ultrastructural study of the effects of medium-depth chemical facial peels on dermal collagen in patients with actinically damaged skin. *J Am Acad Dermatol* 32:472-478, 1995.
35. Nelson BR, Fader DJ, Gillard M, Baker SR, **Johnson TM**: The role of dermabrasion and chemical peels in the treatment of patients with xeroderma pigmentosum. *J Am Acad Dermatol* 32:623-626, 1995.
36. **Johnson TM**, Smith JW, Nelson BR, Chang A: Current therapy of cutaneous melanoma. *J Am Acad Dermatol* 32:689-707, 1995.
37. Wrone-Smith T, **Johnson TM**, Nelson BR, Boise LH, Thompson CB, Nunez G, Nickoloff BJ: Discordant expression of Bcl-x and Bcl-2 by keratinocytes in vitro and psoriatic keratinocytes in vivo. *Am J Pathol* 146:1079-1088, 1995.
38. **Johnson TM**, Swanson NA, Baker S, Brown MD, Nelson BR: The Rieger flap for nasal reconstruction. *Arch Otolaryngol Head Neck Surg* 121:634-637, 1995.
39. Baker SR, **Johnson TM**, Nelson BR: The importance of maintaining the alar-facial sulcus in nasal reconstruction. *Arch Otolaryngol Head Neck Surg* 121:617-622, 1995.
40. Nelson BR, Hamlet KR, Gillard M, Railan D, **Johnson TM**: Sebaceous carcinoma. *J Am Acad Dermatol* 33:1-15, 1995.
41. Fortin PT, Freiberg AA, Rees R, Sondak VK, **Johnson TM**: Malignant melanoma of the foot and ankle. *J Bone Joint Surg Am* 77:1396-1403, 1995.
42. Nelson BR, **Johnson TM**, Railan D: Surgical Pearl: Tips for increasing efficiency during hair transplantation - - the sixteen-bladed knife. *J Am Acad Dermatol* 33:1036-1037, 1995.
43. **Johnson TM**, Sondak VK: A centimeter here, a centimeter there: does it matter? *J Am Acad Dermatol* 33:532-534, 1995.

44. Nelson BR, Metz RD, Majmudar G, Hamilton TA, Gillard MO, Railan D, Griffiths CE, **Johnson TM**: A comparison of wire brush and diamond fraise superficial dermabrasion for photoaged skin. A clinical, immunohistologic, and biochemical study. *J Am Acad Dermatol* 34:235-243, 1996.
45. Geraghty PJ, **Johnson TM**, Sondak VK, Chang AE: Surgical therapy of primary cutaneous melanoma. *Semin Surg Oncol* 12:386-393, 1996.
46. Basler GC, Fader DJ, Yahanda A, Sondak VK, **Johnson TM**: The utility of fine needle aspiration in the diagnosis of melanoma metastatic to lymph nodes. *J Am Acad Dermatol* 36:403-408, 1997.
47. Fader DJ, **Johnson TM**: Medical issues and emergencies in the dermatology office. *J Am Acad Dermatol* 36:1-16, 1997.
48. Karimipour DJ, **Johnson TM**, Kang S, Wang TS, Lowe L: Mucinous carcinoma of the skin. *J Am Acad Dermatol* 36:323-326, 1997.
49. Saluja A, Peters NT, Lowe L, **Johnson TM**: A surgical wound infection due to *Mycobacterium chelonae* successfully treated with clarithromycin. *Dermatol Surg* 23:539-543, 1997.
50. **Johnson TM**, Fader DJ, Chang AE, Yahanda A, Smith JW, Hamlet KR, Sondak VK: Computed tomography in staging of patients with melanoma metastatic to the regional nodes. *Ann Surg Oncol* 4:396-402, 1997.
51. Xia L, Stoll SW, Liebert M, Ethier SP, Carey T, Esclamado R, Carroll W, **Johnson TM**, Elder JT: CaN19 expression in benign and malignant hyperplasia of the skin and oral mucosa: evidence for a role in regenerative differentiation. *Cancer Res* 57:3055-3062, 1997.
52. Ratner D, Thomas CO, **Johnson TM**, Sondak VK, Hamilton TA, Nelson BR, Swanson NA, Garcia C, Clark RE, Grande DJ: Mohs micrographic surgery for the treatment of dermatofibrosarcoma protuberans. Results of a multiinstitutional series with an analysis of the extent of microscopic spread. *J Am Acad Dermatol* 37:600-613, 1997.
53. Fader DJ, Baker SR, **Johnson TM**: The staged cheek-to-nose interpolation flap for reconstruction of the nasal alar rim/lobule. *J Am Acad Dermatol* 37:614-619, 1997.
54. **Johnson TM**, Headington JT, Baker SR, Lowe L: Usefulness of the staged excision for lentigo maligna and lentigo maligna melanoma: the "square" procedure. *J Am Acad Dermatol* 37:758-764, 1997.
55. **Johnson TM**, Fader DJ: The staged retroauricular to auricular direct pedicle (interpolation) flap for helical ear reconstruction. *J Am Acad Dermatol* 37:975-978, 1997.
56. Duey C, Smith W, **Johnson TM**: Patients must receive education on universal sun safety precautions. *Oncol Nurs Forum* 24:457-458, 1997.

57. Dolan OM, Lowe L, Orringer MB, Rinek M, **Johnson TM**: Basal cell carcinoma arising in a sternotomy scar: a report of three cases. *J Am Acad Dermatol* 38:491-493, 1998.
58. **Johnson TM**, Dolan OM, Hamilton TA, Lu MC, Swanson NA, Lowe L: Clinical and histological trends of melanoma. *J Am Acad Dermatol* 38:681-686, 1998.
59. **Johnson TM**, Yahanda AM, Chang AE, Fader DJ, Sondak VK: Advances in melanoma therapy. *J Am Acad Dermatol* 38:731-741, 1998.
60. Fader DJ, Wise CG, Normolle DP, **Johnson TM**: The multidisciplinary melanoma clinic: a cost outcomes analysis of specialty care. *J Am Acad Dermatol* 38:742-751, 1998.
61. Terhune MH, Swanson N, **Johnson TM**: Use of chest radiography in the initial evaluation of patients with localized melanoma. *Arch Dermatol* 134:569-572, 1998.
62. Macfarlane DJ, Sondak V, **Johnson TM**, Wahl RL: Prospective evaluation of 2-[18F]-2-deoxy-D-glucose positron emission tomography in staging of regional lymph nodes in patients with cutaneous malignant melanoma. *J Clin Oncol* 16:1770-1776, 1998.
63. **Johnson TM**, Hamilton T, Lowe L: Multiple primary melanomas. *J Am Acad Dermatol* 39:422-427, 1998.
64. Rustad TJ, Hartshorn DO, Clevens RA, **Johnson TM**, Baker SR: The subcutaneous pedicle flap in melolabial reconstruction. *Arch Otolaryngol Head Neck Surg* 124:1163-1166, 1998.
65. Wang TS, Lowe L, Smith JW, Francis IR, Sondak VK, Dworzanian L, Finkelstein S, Slingsluff CL, **Johnson TM**: Complete spontaneous regression of pulmonary metastatic melanoma. *Dermatol Surg* 24:915-919, 1998.
66. Rosenthal EL, **Johnson TM**, Allen ED, Apel IJ, Punturieri A, Weiss SJ: Role of the plasminogen activator and matrix metalloproteinase systems in epidermal growth factor- and scatter factor-stimulated invasion of carcinoma cells. *Cancer Res* 58:5221-5230, 1998.
67. Houghton A, Coit D, Bloomer W, Buzaid A, Chu D, Eisenberg B, Guitart J, **Johnson TM**, Miller S, Sener S, Tanabe K, Thompson J, Urist M, Walker M: NCCN melanoma practice guidelines. National Comprehensive Cancer Network. *Oncology* 12:153-177, 1998.
68. Fader DJ, **Johnson TM**: Ear reconstruction utilizing the subcutaneous island pedicle graft (flip-flop) flap. *Dermatol Surg* 25:94-96, 1999.
69. Cowles RA, **Johnson TM**, Chang AE: Useful techniques for the resection of foot melanomas. *J Surg Oncol* 70:255-259, 1999.
70. **Johnson TM**, Wang TS, Fader DJ: The birhombic transposition flap for soft tissue reconstruction. *J Am Acad Dermatol* 41:232-236, 1999.

71. Karimipour D, Lowe L, Blaivas M, Sachs D, **Johnson TM**: Lafora Disease: diagnosis by skin biopsy. *J Am Acad Dermatol* 41:790-792, 1999.
72. **Johnson TM**, Saluja A, Fader D, Blum D, Cotton J, Wang TS, Lowe L: Isolated extragenital bowenoid papulosis of the neck. *J Am Acad Dermatol* 41:867-870, 1999.
73. Sachs DL, Lowe L, Chang AE, Carson E, **Johnson TM**: Do primary small intestinal melanomas exist? Report of a case. *J Am Acad Dermatol* 41:1042-1044, 1999.
74. Hottiger MO, Dam TN, Nickoloff BJ, **Johnson TM**, Nabel GJ: Liposome-mediated gene transfer into human basal cell carcinoma. *Gene Ther* 6:1929-1935, 1999.
75. Sondak VK, Cimmino VM, Lowe L, Dubay DA, **Johnson TM**: Dermatofibrosarcoma protuberans: what is the best surgical approach? *Surg Oncol* 8:183-189, 1999.
76. **Johnson TM**, Swanson N, Baker SR: Concepts of sliding and lifting tissue movement in flap reconstruction. *Dermatol Surg* 26:274-278, 2000.
77. Ratner D, Lowe L, **Johnson TM**, Fader DJ: Perineural spread of basal cell carcinomas treated with Mohs micrographic surgery. *Cancer* 88:1605-1613, 2000.
78. **Johnson TM**, Chang A, Redman B, Rees R, Bradford C, Riba M, Lowe L: Management of melanoma with a multidisciplinary melanoma clinic model. *J Am Acad Dermatol* 42:820-826, 2000.
79. Varani J, Hattori Y, Chi Y, Schmidt T, Perone P, Zeigler ME, Fader DJ, **Johnson TM**: Collagenolytic and gelatinolytic matrix metalloproteinases and their inhibitors in basal cell carcinomas of skin: comparison with normal skin. *British J Cancer* 82:657-665, 2000.
80. Fader DJ, Wang TS, **Johnson TM**: Nasal reconstruction utilizing the muscle hinge transposition flap with overlying full-thickness skin graft. *J Am Acad Dermatol* 43:837-840, 2000.
81. Boyd CM, Baker SR, Fader DJ, Wang TS, **Johnson TM**: The forehead flap for nasal reconstruction. *Arch Dermatol* 136:1365-1370, 2000.
82. Bowen GM, Chang AE, Lowe L, Hamilton T, Patel R, **Johnson TM**: Solitary melanoma confined to the dermal and/or subcutaneous tissue: evidence for revisiting the staging classification. *Arch Dermatol* 136:1397-1399, 2000.
83. Yarosh D, Klein J, O'Connor A, Hawk J, Rafal E, Wolf P, XP Study Group (**Johnson TM**): Effect of topically applied T4 endonuclease V in liposomes on skin cancer in xeroderma pigmentosum: a randomized study. *Lancet* 357:926-929, 2001.
84. **Johnson TM**, Bichakjian CK, Wang TS: Surgical Pearl: the cross-stitch. *J Am Acad Dermatol* 44:673-674, 2001.

85. Sober AJ, Chuang TY, Duvic M, Farmer ER, Grichnik JM, Halpern AC, Ho V, Holloway V, Hood AF, **Johnson TM**, Lowery BJ. Guidelines of care for primary cutaneous melanoma. *J Am Acad Dermatol* 45:579-586, 2001.
86. Trask PC, Paterson AG, Dunn RL, Hayasaka S, Riba M, **Johnson TM**: Psychosocial characteristics of individuals with non-stage IV melanoma. *J Clin Oncol* 19: 2844-2850, 2001.
87. Anderson KW, Baker SR, Lowe L, Su L, **Johnson TM**: Treatment of head and neck melanoma, lentigo maligna subtype: a practical surgical technique. *Arch Facial Plast Surg* 3:202-206, 2001.
88. Bichakjian CK, Schwartz JL, Wang TS, Hall JM, **Johnson TM**, Biermann JS: Melanoma information on the Internet: often incomplete - a public health opportunity? *J Clin Oncol* 20:134-141, 2002.
89. Trask PC, Schwartz SM, Deaner SL, Paterson AG, **Johnson TM**, Rubenfire M, Pomerleau OF: Behavioral medicine: the challenge of integrating psychological and behavioral approaches into primary care. *Eff Clin Pract* 5:75-83, 2002.
90. Su LD, Lowe L, Bradford CR, Yahanda AI, **Johnson TM**, Sondak VK: Immunostaining for cytokeratin 20 improves detection of micrometastatic Merkel cell carcinoma in sentinel lymph nodes. *J Am Acad Dermatol* 46:661-666, 2002.
91. Fader DJ, Wang TS, **Johnson TM**: The Z-plasty transposition flap for reconstruction of the middle cheek. *J Am Acad Dermatol* 46:738-742, 2002.
92. Schwartz JL, Wang TS, Hamilton TA, Lowe L, Sondak VK, **Johnson TM**: Thin primary cutaneous melanomas: associated detection patterns, lesion characteristics, and patient characteristics. *Cancer* 95:1562-1568, 2002.
93. Gillard MO, Wang TW, Boyd CM, Dunn RL, Fader DJ, **Johnson TM**. Conventional diamond fraise vs manual spot dermabrasion with drywall sanding screen for scars from skin cancer surgery. *Arch Dermatol* 138:1035-1039, 2002.
94. Winer I, Normolle DP, Shureiqi I, Sondak VK, **Johnson TM**, Su L, Brenner DE: Expression of 12-lipoxygenase as a biomarker for melanoma carcinogenesis. *Melanoma Research* 12: 429-434, 2002.
95. Bhavnani, SK, Bichakjian, CK, Schwartz, JL, Strecher, VJ, Dunn, RL, **Johnson, TM**, and Lu, X. Getting patients to the right healthcare sources: From real-world questions to Strategy Hubs. *AMIA 2002 Symposium Proceedings November 9-12: 51-55, 2002.*
96. Schmalbach CE, Nussenbaum B, Rees RS, Schwartz J, **Johnson TM**, Bradford CR. Reliability of sentinel lymph node mapping with biopsy for head and neck cutaneous melanoma. *Arch Otolaryngol Head Neck Surg.* 2003 Jan;129(1):61-5.

97. Su LD, Fullen DR, Sondak VK, **Johnson TM**, Lowe L. Sentinel lymph node biopsy for patients with problematic spitzoid melanocytic lesions. *Cancer*. 2003 Jan 15;97(2):499-507.
98. Chinni DA, Schwartz JL, Keilman LJ, **Johnson TM**: Early Melanoma Detection: What is the Role of the Advanced Practice Nurse? *The Internet Journal of Advanced Nursing Practice*. 2003. Volume 5 Number 2.
99. Schwartz JL, Mozurkewich EL, **Johnson TM**. Current Management of Patients with Melanoma who Are Pregnant, Want to Get Pregnant, or Do Not Want to Get Pregnant. *Cancer*. 2003 May 1;97(9):2130-3
100. Grachtchouk V, Grachtchouk M, Lowe L, **Johnson TM**, Wei L, Wang A, De Sauvage F, Dlugosz AA. The magnitude of hedgehog signaling activity defines skin tumor phenotype. *EMBO J*. 2003;22:2741-2751.
101. Hattori Y, Nerusu KC, Bhagavathula N, Brennan M, Hattori N, Murphy HS, Su LD, Wang TS, **Johnson TM**, Varani J. Vascular expression of matrix metalloproteinase-13 (collagenase-3) in basal cell carcinoma. *Exp Mol Pathol*. 2003;74:230-7.
102. Bezanis G, Wang TS, **Johnson TM**, Lowe L: Verrucous plaques on the leg. *Arch Dermatol*. 2003 Jul;139:933-8.
103. **Johnson TM**: Excellence in Oncologic Care: Passion, Priority, and Performance. *Arch Dermatol* 2003; 139: 1130-2.
104. Pacella SJ, Lowe L, Bradford C, Marcus BC, **Johnson T**, Rees R. The utility of sentinel lymph node biopsy in head and neck melanoma in the pediatric population. *Plast Reconstr Surg*. 2003;112:1257-65.
105. Bhavnani SK, Bichakjian CK, **Johnson TM**, Little RJ, Peck Z F, Schwartz JL, Strecher VJ. Strategy Hubs: Next-generation domain portals with search procedures. *Proceedings of CHI'03*. 2003; 393-400.
106. Altman J, **Johnson TM**, Redman B, Esper P, Schwartz JL, Lowe L, Haefner HK: Placental metastasis of maternal melanoma. *J Am Acad Dermatol*. 2003;49:1150-4.
107. Wechter ME, Reynolds KR, Haefner HK, Lowe L, Gruber SB, Schwartz JL, Johnston CM, **Johnson TM**. Vulvar Melanoma: Review of Diagnosis, Staging and Therapy. *Journal Lower Genital Tract Disease*. 2004; 8: 58-69.
108. Su LD, Fullen DR, Lowe L, Wang TS, Schwartz JL, Cimmino VM, Sondak VK, **Johnson TM**. Desmoplastic and neurotropic melanoma. *Cancer*. 2004; 100: 598-604.
109. **Johnson TM**, Bradford CR, Gruber SB, Sondak VK, Schwartz JL. Staging Work-up, Sentinel Node Biopsy and Follow-up Tests for Melanoma: Update of Current Concepts. *Arch Dermatol*. 2004; 140: 107-13.

110. DuBay D, Cimmino, Lowe L, **Johnson TM**, Sondak VK, Low Recurrence Rate for Surgery of Dermatofibrosarcoma Protuberans: An Approach from a Single Institution. *Cancer*. 2004; 100:1008-16.
111. Sondak VK, Taylor JMG, Sabel MS, Lowe L, Grover AC, Chang AE, Yahanda AM, Moon J, **Johnson TM**. Mitotic rate and younger age are predictors of sentinel lymph node positivity: Lessons learned from the generation of a probabilistic model. *Annals of Surgical Oncology*. 2004; 11: 247-258.
112. Stasko T, Brown MD, Carucci JA, Euvrard S, **Johnson TM**, Sengelmann RD, Stockfleth E, Tope WD. Guidelines for the management of squamous cell carcinoma in organ transplant recipients. *Dermatol Surg*. 2004;30:642-50.
113. Wechter ME, Haefner H, Gruber SB, Lowe L, Schwartz JS, Reynolds K, Johnston C, **Johnson TM**. Vulvar Melanoma: a report of 20 Cases and review of the literature. *J Am Acad Dermatol*. 2004; 50:554-62.
114. Karimipour DJ, Lowe L, Su L, Hamilton T, Sondak V, **Johnson TM**, Fullen D, What are the Standard Immunostains for Melanoma in Sentinel Lymph Node Specimens: Which Ones Are Most Useful? *J Am Acad Dermatol*. 2004;50:759-64.
115. Orringer JS, Kang S, Hamilton T, Schumacher W, Cho S, Hammerberg C, Fisher GJ, Karimipour DJ, **Johnson TM**, Voorhees JJ. Treatment of acne vulgaris with a pulsed dye laser: a randomized controlled trial. *JAMA*. 2004;291:2834-9.
116. Amend KL, Elder JT, Tomsho LP, Bonner JD, **Johnson TM**, Schwartz J, Berwick M, Gruber SB. EGF gene polymorphism and the risk of incident primary melanoma. *Cancer Res*. 2004;64:2668-72.
117. Petro A, **Johnson TM**, Schwartz JL. Current Melanoma Staging. *Clinics in Dermatology*. 2004; 22: 223-7.
118. Wang TS, **Johnson TM**, Cascade PN, Redman BG, Sondak VK, Schwartz JL. Evaluation of staging chest radiographs and serum lactate dehydrogenase for localized melanoma. *J Am Acad Dermatol*. 2004;51:399-405.
119. Orringer JS, **Johnson TM**, Kang S, Karimipour DJ, Hammerberg C, Hamilton T, Voorhees JJ, Fisher GJ. Effect of carbon dioxide laser resurfacing on epidermal p53 immunostaining in photodamaged skin. *Arch Dermatol*. 2004;140:1073-7.
120. **Johnson TM**, Sondak VK. Melanoma margins: the importance and need for more evidence-based trials. *Arch Dermatol*. 2004;140:1148-50.
121. Schwartz JL, **Johnson TM**. Current Concepts: Melanoma, Pregnancy, and Hormone Use. *Cancer News on the Net®*, 2004. <http://www.cancernews.com/data/Article/257.asp>

122. Orringer JS, Kang SW, **Johnson TM**, Karimipour DJ, Hamilton T, Hammerberg C, Voorhees JJ, Fisher GJ. Connective tissue remodeling induced by carbon dioxide laser resurfacing of photodamaged human skin. *Arch Dermatol.* 2004;140:1326-32
123. Wang TS, Schwartz JS, Karimipour DJ, Orringer JS, Hamilton T, **Johnson TM**: An education theory-based method to teach a procedural skill. *Arch Dermatol.* 2004;140:1357-61.
124. Orringer JS, Kang SW, **Johnson TM**, Karimipour DJ, Hamilton T, Hammerberg C, Voorhees JJ, Fisher GJ. Tretinoin treatment before carbon-dioxide laser resurfacing: A clinical and biochemical Analysis. *J Am Acad Dermatol.* 2004; 51: 940-6.
125. Karimipour DJ, Kang S, **Johnson TM**, Orringer JS, Hamilton T, Hammerberg C, Voorhees JJ, Fisher GJ. Connective Tissue Remodeling following Aluminum Oxide Microdermabrasion. *J Am Acad Dermatol.* 2005;52:215-23.
126. Brown M, **Johnson TM**. Antibiotic prophylaxis in dermatologic surgery: updated guidelines. *Counterpoint. Dermatol Surg.* 2005;31:91-3.
127. Dimitropoulos V, Bichakjian CK, **Johnson TM**. Forehead Donor Site Full-Thickness Skin Graft. *Dermatol Surg.* 2005; 31:324-6.
128. Karimipour DJ, Schwartz JL, Wang TS, Bichakjian CK, Orringer JS, King AL, Huang CC, **Johnson TM**. Microstaging accuracy after subtotal incisional biopsy of cutaneous melanoma. *Am Acad Dermatol.* 2005; 52:798-802.
129. Lim HW, Gilchrest BA, Cooper KD, Bischoff-Ferrari HA, Rigel DS, Cyr WH, Miller S, DeLeo VA, Lee TK, Demko CA, Weinstock MA, Young A, Edwards LS, **Johnson TM**, Stone SP. Sunlight, tanning booths, and vitamin D. *J Am Acad Dermatol.* 2005; 52:868-76.
130. Sabel MS, Strecher VJ, Schwartz JL, Wang TS, Karimipour DJ, Orringer JS, **Johnson TM**, Bichakjian CK, Patterns of Internet use and impact on patients with melanoma. *J Am Acad Dermatol.* 2005;52:779-85.
131. Stasko T, Brown MD, Carucci JA, Euvrard S, **Johnson TM**, Sengelmann RD, Stockfleth E, Tope WD, International Transplant-Skin Cancer Collaborative and European Skin Care in Organ Transplant Patients Network. Posttransplant Skin Carcinoma—Fighting Immunosuppression by Local Immunostimulation. *J Am Soc Nephrol* 2005; 16:1153-1163.
132. Yucel T, Mutnal A, Fay K, Fligel SE, Wang T, **Johnson TM**, Baker SR, Varani J. Matrix metalloproteinase expression in basal cell carcinoma: relationship between enzyme profile and collagen fragmentation pattern. *Exp Mol Pathol.* 2005;79:151-60.
133. Sabel MS, Griffith K, Sondak VK, Lowe L, Schwartz JL, Cimmino VM, Chang AE, Rees RS, Bradford CR, **Johnson TM**. Predictors of nonsentinel lymph node positivity in patients with a

- positive sentinel node for melanoma. *J Am Coll Surg*. 2005; 201:37-47.
134. Chen EH, **Johnson TM**, Ratner D. Introduction to flap movement: reconstruction of five similar nasal defects using different flaps. *Dermatol Surg* 2005;31: 982-5.
 135. Schmalbach CE, Lowe L, Teknos TN, **Johnson TM**, Bradford CR. Reliability of Sentinel Lymph Node Biopsy for Regional Staging of Head and Neck Merkel Cell Carcinoma. *Arch Otolaryngol Head Neck Surg* 2005;131: 610-4.
 136. Arora A, Lowe L, Su L, Rees R, Bradford C, Cimmino VC, Chang AE, **Johnson TM**, Sabel MS. Wide excision without radiation for desmoplastic melanoma. *Cancer* 2005;104:1462-7.
 137. Orringer JS, Fendrick AM, Trask PC, Bichakjian CK, Schwartz JL, Wang TS, Karimipour DJ, **Johnson TM**. The effects of a professionally produced videotape on education and anxiety/distress levels for patients with newly diagnosed melanoma: a randomized, prospective clinical trial. *J Am Acad Dermatol*. 2005;53:224-9.
 138. Puleo CA, Messina JL, Riker AI, Glass LF, Nelson C, Cruse CW, **Johnson TM**, Sondak VK. Sentinel Node Biopsy for Thin Melanomas (≤ 1.00 mm): Sentinel node biopsy for thin melanomas: which patients should be considered? *Cancer Control*. 2005;12:230-5.
 139. Orringer JS, Voorhees JJ, Hamilton T, Hammerberg C, Kang S, **Johnson TM**, Karimipour DJ, Fisher G. Dermal matrix remodeling after nonablative laser therapy. *J Am Acad Dermatol* 2005; 53:775-82.
 140. **Johnson TM**, Sondak VK, Bichakjian CK, Sabel MS. The role of sentinel lymph node biopsy for melanoma: evidence assessment. *J Am Acad Dermatol*. 2006;54:19-27.
 141. Bhavnani SK, Bichakjian CK, **Johnson TM**, Little RJ, Peck Z F, Schwartz JL, Strecher VJ. Strategy Hubs: Domain portals to Help Find Comprehensive Information. *Journal of the American Society for Information Science and Technology*. 2006; 57: 4-24.
 142. Rosamilia LL, Schwartz JL, Lowe L, Gruber SB, Quint EH, **Johnson TM**, Reynolds RK, Haefner HK. Metastatic Vulvar Melanoma in a 10 Year Old Child in Association with Lichen Sclerosus. *J Am Acad Dermatol*. 2006;54(2 Suppl):S52-3.
 143. Orringer JS, Helfrich YR, Hamilton T, Friedman C, Johnson TM, Sachs DL. Prevalence of psychotropic medication use among cosmetic and medical dermatology patients: a comparative study. *J Am Acad Dermatol* 2006;54:416-419.
 144. Karimipour DJ, Kang S, **Johnson TM**, Orringer JS, Hamilton T, Hammerberg C, Voorhees JJ, Fisher G. Microdermabrasion with and without aluminum oxide crystal abrasion: a comparative molecular analysis of dermal remodeling. *J Am Acad Dermatol* 2006; 54:405-410.
 145. Fullen DR, Poynter JN, Lowe L, Su LD, Elder JT, Nair RP, **Johnson TM**, Gruber SB. BRAF and NRAS mutations in Spitzoid melanocytic lesions. *Mod Pathol* 2006;19:1324-32.

146. Poynter JN, Elder JT, Fullen DR, Nair RP, Soengas MS, **Johnson TM**, Redman B, Thomas NE, Gruber SB. BRAF and NRAS Mutations in Melanoma and Melanocytic Nevi. *Melanoma Research, Melanoma Res* 2006; 16:267-273.
147. Miller SJ, Alam M, Andersen J, Berg D, Bichakjian CK, Bowen G, Cheney RT, Glass F, Grekin RC, Grichnik JM, **Johnson TM**, Kessinger A, Lee NY, Lessin S, Lydiatt DD, Margolis LW, Nehal KS, Nghiem P, Oseroff AR, Rosenberg EW, Shaha AR, Siegle RJ. Merkel cell carcinoma. *J Natl Compr Canc Netw* 2006;4:704-12.
148. Houghton AN, Coit DG, Daud A, Dilawari RA, Dimairo D, Gollob JA, Haas NB, Halpern A, **Johnson TM**, Kashani-Sabet M, Kraybill WG, Lange JR, Martini M, Ross MI, Samlowski WE, Sener SF, Tanabe KK, Thompson JA, Trisal V, Urist MM, Walker MJ. Melanoma. *J Natl Compr Canc Netw* 2006;4:666-84.
149. Orringer JS, Hammerberg C, Lowe L, Kang S, **Johnson TM**, Hamilton T, Voorhees JJ, Fisher GJ. The effects of laser-mediated hair removal on immunohistochemical staining properties of hair follicles. *J Am Acad Dermatol* 2006;55:402-7.
150. McHugh JB, Su L, Griffith KA, Schwartz JL, Wong SL, Cimmino V, Chang AE, **Johnson TM**, Sabel MS. Significance of Multiple Lymphatic Basin Drainage in Truncal Melanoma Patients Undergoing Sentinel Lymph Node Biopsy. *Ann Surg Oncol* 2006;13:1216-23.
151. Denoyelle C, Abou-Rjaily G, Bezrookove V, Verhaegen M, **Johnson TM**, Fullen DR, Pointer JN, Gruber SB, Su LD, Nikiforov MA, Kaufman RJ, Bastian BC, Soengas MS. Anti-oncogenic role of the endoplasmic reticulum differentially activated by mutations in the MAPK pathway. *Nat Cell Biol* 2006;8:1053-63.
152. Schmalbach CE, **Johnson TM**, Bradford CR. In brief. *Curr Probl Surg* 2006;43:774-9.
153. Paek SC, Griffith KA, **Johnson TM**, Sondak VK, Wong SL, Chang AE, Cimmino VM, Lowe L, Bradford CR, Rees RS, Sabel MS. The impact of factors beyond Breslow depth on predicting sentinel lymph node positivity in melanoma. *Cancer* 2007;109:100-8.
154. Schmalbach CE, **Johnson TM**, Bradford CR. The management of head and neck melanoma. *Curr Probl Surg* 2006;43:781-835.
155. Orringer JS, Kang S, Maier L, **Johnson TM**, Sachs DL, Karimipour DJ, Helfrich YR, Hamilton T, Voorhees JJ. A randomized, controlled, split-face clinical trial of 1320-nm Nd:YAG laser therapy in the treatment of acne vulgaris. *J Am Acad Dermatol* 2007; 56:432-8.
156. Kroon HM, Lowe L, Wong S, Fullen D, Su L, Cimmino V, Chang AE, **Johnson T**, Sabel MS. What is a sentinel node? Re-evaluating the 10% rule for sentinel lymph node biopsy in melanoma. *J Surg Oncol* 2007;95:623-8.
157. Rittie L, Kansra S, Stoll SW, Li Y, Gudjonsson JE, Shao Y, Michael LE, Fisher GJ, **Johnson TM**,

Elder JT. Differential ErbB1 Signaling in Squamous Cell versus Basal Cell Carcinoma of the Skin. *Am J Pathol* 2007;170:2089-99.

158. Bichakjian CK, Lowe L, Lao CD, Sandler HM, Bradford CR, **Johnson TM**, Wong SL. Merkel cell carcinoma: Critical review with guidelines for multidisciplinary management. *Cancer* 2007;110:1-12.
159. Jejurikar SS, Borschel GH, **Johnson TM**, Lowe L, Brown DL. Immediate, Optimal Reconstruction of Facial Lentigo Maligna and Melanoma following Total Peripheral Margin Control. *Plast Reconstr Surg* 2007;120:1249-1255.

Non Peer Reviewed

1. **Johnson TM**, Brown MD, Swanson NA: Use of tissue expanders in Dermatology. *Mediguide to Dermatology* 4:1-6, 1989.
2. Arca MJ, Biermann JS, **Johnson TM**, Chang AE: Biopsy techniques for skin, soft-tissue and bone neoplasms. *Surg Oncol Clin N Am* 4:157-174, 1995.
3. **Johnson TM**, Sondak VK, Su LD, Headington JT, Lowe L: Is it a benign Spitz nevus or a malignant melanoma? *Primary Care & Cancer* 20:41-44, 2000.
4. **Johnson TM**: The multidisciplinary melanoma clinic. *Michigan Oncology Journal*: 3-5, Summer Edition 2000.
5. **Johnson TM**, Yahanda AM, Sondak VK, Cimmino V, Lowe L: Cutaneous melanoma: role of lymphatic mapping and sentinel node biopsy. *Curr Probl Dermatol* 13:119-122, 2001.
6. **Johnson TM**: Invited Commentary: Mucinous Carcinoma of the Skin. *Dermatol Surg* 2002;28:754.
7. **Johnson TM**: Melanoma Therapy Update. Yale/Fujisawa Lectureship Series. Lecture 8. 2003
8. **Johnson TM**: Invited Commentary on melanoma detection. *Dermatol Surg* 2003; 29: 829.

Articles Accepted for Publication (in press)

1. Herman JM, Pierce LJ, Sandler HM, Griffith KA, Jabbari S, Hiniker SM, **Johnson TM**. Radiotherapy Using a Water Bath in the Treatment of Bowen's Disease of the Digit. *Radiotherapy and Oncology* (in press).
2. Frankel TL, Griffith KA, Lowe L, Wong SL, Chang AE, Cimmino VM, Bradford CR, Rees RS, **Johnson TM**, Sabel MS. Do size and location of metastatic deposits within sentinel nodes predict non-sentinel lymph node involvement in melanoma? *Annals of Surgical Oncology* (in press).

3. Swetter SM, **Johnson TM**, Miller DR, Layton CJ, Brooks KR, Geller AC. Melanoma in Middle-Aged and Older Men: a Multi-institutional Survey Study of Factors Related to Tumor Thickness. Arch Dermatol (in press).
4. Geller AC, **Johnson TM**, Miller DR, Brooks KR, Layton CJ, Swetter SM. Factors Associated with Physician Discovery of Early Melanoma in Middle-aged and Older Men. Arch Dermatol (in press).
5. Demirci H, Nelson CC, Frueh BR, Musch D, Fullen DR, **Johnson TM**. Management of periocular cutaneous melanoma with a staged excision technique and permanent sections: the “square procedure”. Ophthalmology (in press).

Chapters in Books

1. Swanson NA, **Johnson TM**: Management of basal and squamous cell carcinoma. Cummings CW, Fredrickson JM, Harker LA, Krause CJ, Schuller DE (eds): Otolaryngology-Head and Neck Surgery, 2nd Edition. Mosby Yearbook, Inc., 1993.
2. Brown MD, **Johnson TM**: Conventional and Intraoperative Tissue Expansion. Wheeland RG (ed): Cutaneous Surgery. WB Saunders Company, 1994.
3. Nelson BR, **Johnson TM**: Current management of androgenetic alopecia. Krause CJ, Brackmann DE (eds): Advances in Otolaryngology. CV Mosby Company, 1994.
4. **Johnson TM**, Nelson BR: Anatomy of skin. Baker SR, Swanson NA (eds): Local Flaps in Facial Reconstruction. CV Mosby Company, 1995.
5. Cockerell CJ, **Johnson TM**, Swanson NA: Benign melanocytic neoplasms: Congenital and acquired nevi. Arndt KA, LeBoit PE, Robinson JK, Wintroub BU (eds): Cutaneous Surgery and Medicine. WB Saunders Company, 1996.
6. **Johnson TM**, Nelson BR: Mohs surgery for cutaneous basal cell and squamous cell carcinoma. Weber RS, Miller MJ, Goepfert H (eds): Basal and Squamous Cell Cancers of the Head and Neck. Williams & Wilkins, 1996.
7. Chang AE, **Johnson TM**, Rees RS: Skin and Soft Tissue: Cutaneous neoplasms: Greenfield LJ. Mulholland MW, Oldham KT, Zelenock GB, Lillemoe KD (eds): Essentials of Surgery: Scientific Principles and Practice, 2nd Edition. Lippincott-Raven Publishers, 1997.
8. **Johnson TM**, Ratner D: Skin grafts. Ratz JL, Geronemus RG, Goldman MP, Maloney ME, Padilla RS (eds): Textbook of Dermatologic Surgery. Lippincott-Raven Publishers. 1998.
9. Swanson NA, **Johnson TM**: Management of basal and squamous cell carcinoma. Cummings CW, Fredrickson JM, Harker LA, Krause CJ, Richardson MA, Schuller DE (eds): Otolaryngology-Head and Neck Surgery, 3rd Edition. Mosby Yearbook, Inc., 1998.

10. Clevens RA, **Johnson TM**, Wolf GT: Management of head and neck melanoma. Cummings CW, Fredrickson JM, Harker LA, Krause CJ, Richardson MA, Schuller DE (eds): Otolaryngology-Head and Neck Surgery. 3rd Edition. Mosby Yearbook, Inc., 1998.
11. Chang AE, **Johnson TM**, Smith DC, Sandler HM: Melanoma. Integrated Cancer Management: Surgery, Medical Oncology and Radiation Therapy. Marcel Dekker, Inc., 1999.
12. Nelson BR, **Johnson TM**: Sebaceous carcinoma: Maloney ME, Torres A, Hoffman TJ, Helm KF (eds): Surgical Dermatopathology. Blackwell Science, Inc., 1999.
13. Scmalbach C, Johnson TM, Bradford CR. Management of Head and Neck Melanoma. Cummings CW, Fredrickson JM, Harker LA, Krause CJ, Richardson MA, Schuller DE (eds): Otolaryngology-Head and Neck Surgery. 3rd Edition. Mosby Yearbook, Inc. 2004.
14. Gillard M, Wang TS, **Johnson TM**. Nonmelanoma Cutaneous Malignancies. Oncology: An Evidence-Based Approach, Springer-Verlag New York, Inc. 2004.
15. Chang AE, **Johnson TM**, Gira A. Skin And Soft Tissue: Cutaneous Neoplasms: Greenfield L. Mulholland M, Oldham K, Zelenock G, Lillemoe Kd (Eds): Essentials Of Surgery: Scientific Principles And Practice, 3rd Edition. Lippincott-Raven Publishers, 2005.
16. Schmalbach CE, **Johnson TM**, Bradford CR. The Management Of Head And Neck Melanoma Current Problems In Surgery Series, 2005.
17. Bichakjian CK, Johnson TM. Anatomy of Facial Skin and Scalp, in Local Flaps in Facial Reconstruction, 2nd Edition, 2006
18. Paek SC, Sober A, Tsao, H, Mihm M, **Johnson TM**. Cutaneous Melanoma, in Fitzpatrick's Dermatology in General Medicine, 2006.
19. Ludgate MW, **Johnson TM**, Wang TS. Skin Cancer Geriatrics Hazzard's Chapter 59 (in press 2007)
20. Liégeois NJ, **Johnson TM**, Sober AJ. Biopsy. Balch CM, Houghton AN, Sober AJ, Soong SJ, Atkins MB, Thompson JF (eds): Cutaneous Melanoma, 5th Edition, Quality Medical Publishing, St. Louis, MO (in press 2008).

Published peer-reviewed letters to the editor in peer-reviewed journals

1. **Johnson TM**, Duvic M, Rapini RP, Rios A: (letter) AIDS exacerbates psoriasis. New Engl J Med 313:1415, 1985.
2. **Johnson TM**, Rapini RP: (letter) Isotretinoin-induced thrombocytopenia. J Am Acad Dermatol 17:838-839, 1987.
3. **Johnson TM**, Rapini RP: (letter) The Wolff-Chaikoff effect: hypothyroidism due to potassium iodide. Arch Dermatol 124:1184-1185, 1988.

4. Drucker CR, **Johnson TM**: (letter) Captopril glossopyrosis. Arch Dermatol 125:1437-1438, 1989.
5. Mostow EN, **Johnson TM**: (letter) Malignant transformation from actinic keratoses to squamous cell carcinomas. Arch Dermatol 128:560-561, 1992.
6. Nelson BR, Griffiths CR, Stough IV DB, Stough III DB, Tschen JA, Cartwright J, **Johnson TM**: (letter) Curly lusterless hair: anatomic surface changes on transplanted hair shafts. J Dermatol Surg Oncol 19:1129-1130, 1993.
7. Johnson TM, Sondak VK, Bichakjian CK, Sabel MS. Reply. J Am Acad Dermatol 2006;55:174-5.

Last revision: 6/7/08