

# CURRICULUM VITAE

## General Information

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*Place of Birth* San Francisco CA

## Education

1981 BA University of California, Berkeley (Genetics Major)  
1985 MD University of California, Los Angeles

## Postdoctoral Training

### *Internships and Residencies*

1985-1986 Intern in Medicine, Hospital of the University of Pennsylvania, Philadelphia, PA  
1986-1988 Resident in Medicine, Hospital of the University of Pennsylvania, Philadelphia, PA

### *Clinical Fellowship*

1989-1990 Clinical & Research Fellow in Medicine (Endocrinology), Massachusetts General Hospital, Boston MA

### *Research Fellowship*

1990-1992 Research Fellow in Medicine (Neuroendocrine Unit), Massachusetts General Hospital, Harvard Medical School, Boston MA

## Licensure

1988-2004 Board of Registration in Medicine Commonwealth of Massachusetts (#70462)  
1988 Diplomate, American Board of Internal Medicine (#121005)  
1992 Diplomate, Endocrinology & Metabolism (#121005)  
2001 Diplomate, Endocrinology, Diabetes & Metabolism (#121005)  
2004 The Medical Board of California (#G87279)

### **Academic Appointments**

1992-1997	Instructor in Medicine, Harvard Medical School, Boston MA
1997-2004	Assistant Professor of Medicine, Harvard Medical School, Boston MA
2005-	Associate Professor of Neurosurgery and Medicine, Stanford University School of Medicine, Stanford CA
2005-	Program Director, Endocrinology and Metabolism Fellowship Training Program, Stanford University School of Medicine, Stanford CA

### **Hospital Appointments**

1988-1989	Attending Physician, Emergency Services, Temple University Hospital, Philadelphia PA
1989-1992	Clinical and Research Fellow in Medicine, Massachusetts General Hospital, Boston MA
1992-1995	Clinical Assistant in Medicine, Massachusetts General Hospital, Boston MA
1995-1998	Assistant in Medicine, Massachusetts General Hospital, Boston MA
1998-2004	Assistant Physician in Medicine, Massachusetts General Hospital, Boston MA
1998-2004	Associate Physician to the Affiliate Staff, Brigham and Women's Hospital, Boston MA
2004-2005	Clinical Associate Professor of Neurosurgery, Stanford Hospital and Clinics, Stanford CA
2004-present	Medical Director, Pituitary Center, Stanford Hospital and Clinics, Stanford CA
2005-present	Associate Professor of Neurosurgery and Medicine, Stanford University Medical Center, Stanford CA

### **Other Professional Appointments**

1998-2004	Visiting Scientist, Massachusetts Institute of Technology
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### **Committee Memberships**

1984-1985	Department of Medicine Education Committee, UCLA School of Medicine, Los Angeles CA
1996-2004	Member, Scientific Advisory Committee, General Clinical Research Center, Massachusetts General Hospital, Boston MA
1997-present	Chairman, Membership Committee, The Pituitary Society
2000-present	Ad Hoc Member, Geriatrics and Rehabilitation Medicine Study Section, Center for Scientific Review, National Institutes of Health, Bethesda MD
2002-2004	Director, Research Subject Advocacy Program, General Clinical Research Centers at MGH and MIT, Boston MA
2003-2005	Member, Clinical Initiatives Committee, Pituitary Society

2004-present Editorial Board, *Journal of Clinical Endocrinology and Metabolism*  
 2004-present Editorial Board, *The Pituitary*  
 2005- Member, Administrative and Fiscal Oversight Subcommittee, GCRC  
 Advisory Committee, Stanford School of Medicine, Stanford CA  
 2005- Member, Medical Internship Admissions Committee, Stanford University  
 School of Medicine, Stanford CA  
 2006- Interviewer, Medical School Admissions, Stanford University School of  
 Medicine, Stanford CA  
 2007- Member, Special Programs Committee, Endocrine Society  
 2007- Member, Clinical Affairs Committee, Endocrine Society

### **Memberships in Professional Societies**

1993-1996 American Federation for Clinical Research  
 1994-present American Association of Clinical Endocrinologists  
 1996-present Endocrine Society  
 1997-present Membership Chairman, The Pituitary Society  
 2007 Member, Acromegaly Task Force, Hormone Foundation, Endocrine Society

### **Awards and Honors**

1981 Phi Beta Kappa  
 1981 Honors Thesis in Genetics. The effect of anaerobic shock on the  
 disassociation and reassociation of polysomes in maize seedlings.  
 1996 Silver Medal, Outstanding Clinical Research Award, General Clinical  
 Research Center Meeting, Arlington VA  
 2001 Recipient, Partners in Clinical Excellence Award, Massachusetts General  
 Hospital, Boston MA  
 2006 Endocrinology Division Teaching Award, Department of Medicine, Stanford  
 University School of Medicine, Stanford CA  
 2007 San Jose's Top Docs, San Jose Magazine, San Jose CA  
 2007 "America's Top Physicians", Guide to America's Top Physicians, Consumer's  
 Research Council of America, Washington DC  
 2007 Endocrine Society award for recognition of outstanding achievement by a  
 reviewer, *Journal of Clinical Endocrinology and Metabolism*

### **Data and Safety Monitoring Boards**

2005-2006 National Institutes of Health for study by Snyder PJ  
 2005- Psychiatry protocols on the General Clinical Research Center, Stanford  
 University Medical Center

## Report of Teaching

### *Local Contributions at Harvard Medical School, Boston MA*

#### A. MASSACHUSETTS GENERAL HOSPITAL TEACHING

1994-2004	Attending Physician, Endocrine Elective, HMS Massachusetts General Hospital
1989-2004	Neuroendocrine Unit Conference Series Lecturer
1990-present	General Clinical Research Center Series Lecturer
1993-1996	Neuroendocrine Unit Conference Series Organizer and Lecturer
1992	Endocrine Division Research Conference, Massachusetts General Hospital "Glycoprotein Hormone Secreting Pituitary Adenomas"
1992	Reproductive Endocrine Unit Seminar Series, Massachusetts General Hospital "Glycoprotein Hormone Secreting Pituitary Adenomas"
1993	Neurosurgery Grand Rounds, Massachusetts General Hospital "Medical Management of Pituitary Tumors"
1993	Pediatric Endocrine Grand Rounds, Massachusetts General Hospital "Hyperprolactinemia"
1994	Longwood Area Endocrinology Lecture Series, Beth Israel Hospital, Boston MA "Glycoprotein Hormone Secreting Pituitary Adenomas"
1995	Longwood Area Endocrinology Lecture Series, Beth Israel Hospital, Boston MA "Approaches to Hyperprolactinemia"
1995	Neurosurgery Grand Rounds, Massachusetts General Hospital "Review of Pituitary Disease"
1996	Neurosurgery Grand Rounds, Massachusetts General Hospital "Acromegaly"
1997	Neurosurgery Grand Rounds, Massachusetts General Hospital "Acromegaly"
1997	Neuroendocrine Unit Conference, Massachusetts General Hospital "Pituitary Cases"
1998	Neuroendocrine Unit Conference, Massachusetts General Hospital "Pituitary Cases"
2000	Neurosurgery Grand Rounds, Massachusetts General Hospital "Update in Acromegaly"
2000	Bulfinch Medical Group, Massachusetts General Hospital "Male Testosterone Deficiency"
2000	Medical Grand Rounds, Massachusetts General Hospital "Acromegaly"

### **Continuing Medical Education Courses**

- 1994-1999 Harvard Medical School Postgraduate Review Course for Endocrinology and Metabolism, Boston MA  
Lecture: "Glycoprotein Hormone Secreting Pituitary Adenomas"
- 1994 Harvard Medical School Postgraduate Review Course for Primary Care of Women, Boston MA  
Lecture: "Prolactin and Prolactinomas"
- 1998-1999 Postgraduate Review Course for Internal Medicine, Harvard Medical School, Boston MA  
Lecture: "Advances in Pituitary Disease"
- 2000-2004 Harvard Medical School Postgraduate Review Course for Endocrinology and Metabolism, Boston MA  
Lecture: "Acromegaly"
- 2003-2004 Postgraduate Review Course for Internal Medicine, Harvard Medical School, Boston, MA  
Lecture: "Advances in Pituitary Disease"

### **Clinical Supervisory Responsibilities**

- 1993-1999 Teaching Attending, Bigelow Medical Service, Massachusetts General Hospital
- 1994-2004 Teaching Attending, Endocrinology Consult Service, Massachusetts General Hospital
- 1994-2004 Preceptor, Neuroendocrine Clinical Center, Massachusetts General Hospital
- 2004-present Preceptor, Pituitary Center, Stanford University Medical Center

### **Teaching Leadership Roles**

- 1995 Chairperson, "Pituitary Awareness Day", Educational Forum for Patients with Pituitary Disease Organized Program, Massachusetts General Hospital, Boston MA
- 1995 Chairperson, "Update in Neuroendocrinology," Postgraduate Review for Physicians Harvard Club, Boston MA
- 2003 Chairperson, "Pituitary Awareness Day", Educational Forum for Patients with Pituitary Disease Organized Program, Massachusetts General Hospital, Boston MA

### **Local Contributions at Stanford Medical School, Stanford CA**

- 2005 "The Pituitary in Oncology", Stanford Cancer Center Education Series  
Stanford University Medical Center, Stanford CA
- 2005 "Testosterone Replacement Therapy in Men", The 2<sup>nd</sup> Annual Clinical Update in Adult Medicine, Stanford University Medical Center, Stanford CA

- 2005 "Testosterone deficiency in Men", "Update in Neuroendocrine Disorders", Stanford Clinical Update in Adult Medicine, San Louis Obispo CA
- 2005 "Issues in neuroendocrine management: growth hormone and Cushing's syndrome", Neurosurgery Grand Rounds, Stanford University, Stanford CA
- 2005 "Growth Hormone: Too little, too much", Medicine Grand Rounds, Stanford University, Stanford CA
- 2005 "Testosterone Replacement Therapy in Men", CME Course, The 3<sup>rd</sup> Annual Clinical Update in Adult Medicine, Stanford University Medical Center, Stanford CA
- 2006 "Hypopituitarism: Diagnosis and Therapy in Patients with CNS Disorders", CME Course Innovations in Gyn Oncology, Neuro Oncology, and Thoracic Oncology, Stanford Cancer Center, Stanford CA
- 2006 "Complications of Hormonal Ablative Therapy in Prostate Cancer Patients", CME Course, 34<sup>th</sup> Annual Symposium on Diseases of the Urinary Tract, Crowne Plaza Cabana Hotel, Palo Alto CA
- 2007 "Cushing's Disease: An Integrated Approach". Medicine Grand Rounds, Stanford University, Stanford CA

**Regional and National Invited Presentations**

- 1994 Nurse Practitioner Association for Continuing Education "Signs and Symptoms of Pituitary Adenoma: Differential Diagnosis, Management, Implication for Child Bearing", Danvers MA
- 1994 Endocrine Society Speaker, Oral session "Increase in Trabecular Bone Density and Altered Body Composition in Androgen Replaced in Hypogonadal Men", Anaheim CA
- 1995 Endocrinology Inter-City Grand Rounds "Update on Acromegaly", University of Connecticut Health Center, Farmington CT
- 1996 Medical Grand Rounds "Male Hypogonadism", Bethesda Naval Hospital, Bethesda MD
- 1996 Medical Grand Rounds "Male Hypogonadism", UC San Francisco—Mt. Zion Hospital, San Francisco CA
- 1996 Endocrine Society Speaker, Oral session "Effect of Androgen Replacement Therapy on Body Composition in Men with Acquired Hypogonadism", San Francisco CA
- 1996 Endocrine Grand Rounds "Male Hypogonadism", Rhode Island Hospital, Providence RI
- 1996 Rhode Island Endocrine Society Speaker, Oral session "Update in Acromegaly", Providence RI
- 1996 Medical Grand Rounds "Update in Acromegaly", St. Vincent's Hospital, Worcester MA
- 1997 Medical Grand Rounds "Update in Acromegaly", St. Elizabeth's Hospital, Boston MA

- 1997 Endocrine Society Speaker "Alterations in Body Composition in Men with Acquired Hypogonadism", Minneapolis MN
- 1997 Endocrinology Research Conference "Male Hypogonadism", Cedars Sinai Hospital, Los Angeles CA
- 1998 Endocrine Grand Rounds "Effects of Testosterone on Bone and Body Composition in Men", Baylor School of Medicine, Houston TX
- 1998 Endocrine Society Symposium, Invited Speaker "Testosterone and Body Composition", New Orleans LA
- 1998 Medical Grand Rounds "Update in Pituitary Disease", Evergreen Medical Center, Seattle WA
- 1998 Portland Endocrine Society "Progress in Acromegaly", Portland OR
- 1998 Endocrine Clinical Conference "Update in Acromegaly", VA Medical Center, Seattle WA
- 1998 Endocrine Grand Rounds "Progress in Acromegaly", New England Medical Center, Boston MA
- 1998 Endocrine Grand Rounds "Update on Acromegaly", New England Medical Center, Boston MA
- 1998 Medical Grand Rounds "Endocrinologic Approach to Pituitary Tumors" Cambridge Hospital, Cambridge MA
- 1999 Medical Grand Rounds "Male Hypogonadism", Berkshire Medical Center, Pittsfield MA
- 1999 Medical Grand Rounds "Male Hypogonadism", St. Francis Hospital, Hartford CT
- 1999 Endocrine Society Symposium, Invited Speaker "Acromegaly: Why and How to Treat", San Diego CA
- 2000 Endocrine Grand Rounds "Update in Acromegaly", University of Massachusetts Medical Center, Worcester MA
- 2000 Endocrine Society Symposium, Invited Speaker "Challenging Pituitary Cases: A Case-Based Approach", Toronto Canada
- 2000 Endocrine Society Ancillary Symposium, Invited Speaker "Medical and Subcellular Therapies for Pituitary Tumors", Toronto Canada
- 2001 Medical Grand Rounds "Approach to Male Testosterone Deficiency", Salem Hospital, Salem MA
- 2001 Endocrine Grand Rounds "Update in Acromegaly", Yale Medical Center, New Haven CT
- 2001 American Association of Clinical Endocrinologists Symposium, Invited Speaker "The Diagnosis and Treatment of Acromegaly", San Antonio TX
- 2003 Neuroendocrine Clinical Conference "Update in Acromegaly", Cleveland Clinic Medical Center, Cleveland OH
- 2003 American Association of Clinical Endocrinologists Symposium, Invited Speaker "Introduction of New Growth Hormone Receptor Antagonists", San Diego CA

- 2003 Endocrine/Metabolism Rounds "Update in Acromegaly", Dartmouth Medical Center, Hanover NH
- 2003 Infectious Disease/HIV Grand Rounds "Male Hypogonadism: Diagnosis and Treatment in Men Living with HIV", Boston University Medical Center, Boston MA
- 2003 Infectious Disease Seminar "Managing complications in HIV: Role of testosterone", Boston University Medical Center, Boston MA
- 2003 Invited Speaker, 85th Annual Meeting of The Endocrine Society, Philadelphia PA, Meet-the-Professor Sessions, "Acromegaly"
- 2003 4th Acromegaly Consensus Conference "Side effects of acromegaly therapies", Seville Spain
- 2004 Endocrine Grand Rounds "Insights into Acromegaly", Stanford Medical Center, Palo Alto CA
- 2004 Endocrine Grand Rounds "Applications of Testosterone in Men", Boston University Medical Center, Boston MA
- 2004 Symposium, GH and Growth Factors in Endocrinology and Metabolism "Glycoprotein hormone secreting pituitary adenomas", Geneva Switzerland
- 2004 Symposium, National Cooperative Growth Study "Update in Acromegaly", Phoenix AZ
- 2005 Neurosciences Grand Rounds "Growth Hormone: Too little, Too much", Santa Clara Valley Medical Center, San Jose CA
- 2005 HCA Bay Area Healthcare Network CME Rounds "Pituitary tumors: surgical vs. non-surgical management", Good Samaritan Hospital, San Jose CA
- 2005 Pituitary Update Conference "Acromegaly", Cleveland Clinic Foundation, Orlando FL
- 2005 Medical Grand Rounds "The spectrum of growth hormone disorders: growth hormone deficiency to acromegaly", Mills-Peninsula Hospital, Burlingame CA
- 2005 Pituitary Day Continuing Medical Education Course "Hypopituitarism: Diagnosis and Therapy", "Acromegaly: Diagnosis and Therapy", Oregon Health and Sciences University, Portland OR
- 2005 Pituitary Rounds, Endocrine Society "Growth Hormone Deficiency", Los Angeles CA
- 2005 Pituitary Rounds, Endocrine Society "Hyperprolactinemia", Los Angeles CA
- 2005 Medical Grand Rounds "The spectrum of growth hormone disorders: growth hormone deficiency to acromegaly", Dominican Hospital, Santa Cruz CA
- 2005 Medical Group Rounds "Testosterone deficiency in men", Bay Valley Medical Group, Hayward CA
- 2005 CME Rounds "Testosterone deficiency in men", Sierra Vista Regional Medical Center, San Louis Obispo CA
- 2005 Medical Group Rounds "Testosterone deficiency in men", Watsonville Community Hospital, Watsonville CA

- 2005 Medical Grand Rounds "Update on Pituitary Disorders", Kaiser Hospital: Santa Teresa, San Jose CA
- 2005 Medical Group Rounds "Testosterone deficiency in men", Salinas Valley Memorial Healthcare System, Salinas CA
- 2005 Medical Grand Rounds "Growth Hormone: too little, too much", Washington Hospital, Fremont CA
- 2006 Contemporary issues in Pituitary Disease: Update "Acromegaly: Case Discussion", Cleveland Clinic, Cleveland OH
- 2006 5<sup>th</sup> Consensus Group Meeting on "Guidelines for treatment of GH excess and GH deficiency in the adult", "Acromegaly drug combination: strategy and results", Pituitary Society, Santa Monica CA
- 2006 Luncheon Rounds The Roadmap of Testosterone Therapy Sansum Medical Clinic, Santa Barbara CA
- 2006 Endocrine Society Speaker, Symposium "Consequences of Prostate Cancer Treatment", "Consequences of Androgen Deprivation Therapy in Prostate Cancer", Boston MA
- 2007 Endocrine Grand Rounds "Update in Acromegaly: A Growing Discipline", University of California, San Francisco, San Francisco CA
- 2007 UCLA Pituitary Tumor and Neuroendocrine Program: 3<sup>rd</sup> California Pituitary Conference "Acromegaly: Can Medical Therapy Replace Surgery as Primary Therapy?" UCLA, Los Angeles CA
- 2007 Internal Medicine Grand Rounds "Update on Pituitary Disorders", San Joaquin General Hospital, French Camp CA
- 2007 Medicine Grand Rounds "Update on Pituitary and Adrenal Disorders", Sequoia Hospital, Redwood City CA
- 2007 Endocrine Society Speaker, CMES Symposium "Beyond Surgery: The Role of Medical Therapy in Acromegaly", "Place of Medical Therapy in the Acromegaly Treatment Algorithm: Case Based Scenarios", Toronto Canada

**B. PROFESSIONAL AND EDUCATIONAL LEADERSHIP ROLES**

- 1997 Endocrine Society Co-chairperson Session on "Growth Hormone and Fat", Minneapolis MN
- 1999 Pituitary Congress Chairperson Session on "Acromegaly", Long Beach CA
- 1996 Chairperson, "Controversies in Management of Acromegaly Symposium", American Academy of Clinical Endocrinology Annual Meeting, Seattle WA
- 1998 Chairperson, "Current Strategies in the Management of Acromegaly and Carcinoid Syndrome," American Academy of Clinical Endocrinology Annual Meeting, Orlando FL
- 2004 Endocrine Society Symposium Chairperson Session on "Broadening the Perspective of Testosterone Therapy in Men—A Critical Look at Expanding Therapeutic Applications", New Orleans LA

- 2006 Clinical Endocrinology Update Chairperson, Endocrine Society, Pituitary Section Lecturer: Meet the Professor: "Approach to a Sellar Mass", San Francisco CA
- 2007 Chairperson, Endocrine Society, Clinical Investigators Workshop for Trainees Program, San Francisco CA

### **Advising Responsibilities**

- 1994 Undergraduate Advisor, Biology 91r (Supervised Reading), Harvard University, Boston MA

### **Patient Support/Education**

- 1995 Chairperson, "Pituitary Awareness Day", Educational Forum for Patients with Pituitary Disease Organized Program, Massachusetts General Hospital, Boston MA
- 2003 Chairperson, "Pituitary Awareness Day", Educational Forum for Patients with Pituitary Disease Organized Program, Massachusetts General Hospital, Boston MA
- 2005 Chairperson, "Acromegaly Awareness Day", Educational Forum for Patients with Pituitary Disease Organized Program, Stanford Medical Center CA
- 2005 Pituitary Update Conference for Patients "Acromegaly", Cleveland Clinic Foundation, Orlando FL

### **Educational Program Materials**

- 1993 Clinically Non-Functioning Pituitary Adenomas: Characterization and Diagnosis, Neuroendocrine Clinical Center Newsletter, Fall 1993, Volume 1, Issue 1
- 1994 Medical Management of Acromegaly with Octreotide, Neuroendocrine Clinical Center Newsletter, Fall/Winter 1994, Volume 2, Issue 1
- 1997 Acromegaly: Complications and Therapeutic Update, Neuroendocrine Clinical Center Newsletter, Winter 1997, Volume 4, Issue 1
- 1998 Testosterone Therapy in Men, Neuroendocrine Clinical Center Newsletter, Spring 1998, Volume 4, Issue 2
- 1999 Acromegaly: Complications and Therapeutic Update, Neuroendocrine Clinical Center Newsletter, Fall 1999, Volume 5, Issue 1
- 2000 Testosterone Therapy in Men: An Update, Neuroendocrine Clinical Center Newsletter, Fall/Winter 2000, Volume 6, Issue 2
- 2006 Adult Growth Hormone Deficiency Case Studies, CD, Genentech

### **Bibliography**

## Journals

1. **Katznelson L**, Alexander JM, Bikkal HA, Hsu DW, Jameson JL, Klibanski A: Imbalanced FSH $\beta$ -subunit hormone biosynthesis in human pituitary adenomas. *J Clin Endocrinol Metab.* 1992; 74: 1343-51.
2. **Katznelson L**, Oppenheim DS, Coughlin JF, Kliman B, Schoenfeld D, Klibanski A: Chronic somatostatin analog administration in patients with alpha-subunit secreting pituitary tumors. *J Clin Endocrinol Metab.* 1992; 75: 1318-25.
3. Miller GM, Alexander JM, Bikkal HA, **Katznelson L**, Zervas NT, Klibanski A: Somatostatin receptor subtype gene expression in pituitary adenomas. *J Clin Endocrinol Metab.* 1995; 80: 1386-92.
4. Baum HBA, Biller BMK, **Katznelson L**, Oppenheim DS, Clemmons DR, Cannistraro KB, Schoenfeld DA, Best SA, Klibanski A: Assessment of growth hormone (GH) secretion in men with adult-onset GH deficiency compared with normal men—a clinical research center study. *J Clin Endocrinol Metab.* 1996; 81:84-92.
5. Grinspoon S, Corcoran C, Lee K, Burrows B, Hubbard J, **Katznelson L**, Walsh M, Guccione A, Cannan J, Heller H, Basgoz N, Klibanski A: Loss of lean body and muscle mass correlates with androgen levels in hypogonadal men with AIDS wasting. *J Clin Endocrinol Metab.* 1996; 81:3864-70.
6. **Katznelson L**, Finkelstein JS, Schoenfeld DA, Rosenthal DI, Klibanski A: Increase in bone density and lean body mass during testosterone administration in men with acquired hypogonadism. *J Clin Endocrinol Metab.* 1996; 81:4358-65.
7. **Katznelson L**, Rosenthal DI, Rosol MS, Anderson EJ, Hayden DL, Schoenfeld DA, Klibanski A: Using quantitative CT to assess adipose distribution in adult men with acquired hypogonadism. *Am J Roentgenol.* 1998; 170:423-6.
8. **Katznelson L**, Riskind PN, Saxe VL, Klibanski A: Prolactin pulsatile characteristics in postmenopausal women. *J Clin Endocrinol Metab.* 1998; 83:761-4.
9. **Katznelson L**, Bogan JS, Trob J, Schoenfeld DA, Hedley-Whyte ET, Hsu DW, Zervas NT, Swearingen B, Sleeper M, Klibanski A: Biochemical assessment of Cushing's disease due to corticotroph macroadenomas. *J Clin Endocrinol Metab.* 1998; 83:1619-23.
10. Grinspoon S, Corcoran C, Stanley T, **Katznelson L**, Klibanski A: Effects of androgen administration on the GH-IGF-1 axis in men with AIDS wasting. *J Clin Endocrinol Metab.* 1998; 83:4251-6.
11. Baum HBA, **Katznelson L**, Sherman JC, Biller BMK, Hayden DL, Schoenfeld DA, Cannistraro KE, Klibanski A: Effects of physiologic growth hormone on cognition and quality of life in patients with adult-onset growth deficiency. *J Clin Endocrinol. Metab.* 1998; 83:3184-9.
12. Swearingen B, Barker FG, **Katznelson L**, Biller BMK, Grinspoon S, Klibanski A, Moayeri N, Black P, Zervas NT: Long-term mortality after transsphenoidal surgery and adjunctive therapy for acromegaly. *J Clin Endocrinol Metab.* 1998; 83:3419-26.
13. Swearingen B, Biller BMK, Barker F, **Katznelson L**, Grinspoon S, Klibanski A, Zervas N: Long-term mortality after transsphenoidal surgery for Cushing's disease. *Ann Int Med.* 1999; 130:821-4.

14. Trainer PJ, Drake WM, **Katznelson L**, Freda PU, Herman-Bonert V, Van Der Lely AJ, Dimaraki EV, Stewart PM, Friend KE, Vance ML, Besser M, Scarlett JA: Treatment of acromegaly with the growth hormone-receptor antagonist pegvisomant. *N Engl J Med*. 2000; 342:1171-7.
15. Lenderking W, Zacker C, **Katznelson L**, Vance ML, Hossain S, Tafesse E, Guacaneme A, Pashos CL: The reliability and validity of the impact on lifestyle questionnaire in patients with acromegaly. *Value in Health*. 2000; 3:261-9.
16. Pinzone JJ, **Katznelson L**, Danila DC, Pauler DK, Miller CS, Klibanski A: Primary medical therapy of micro and macroprolactinomas in men. *J Clin Endocrinol Metab*. 2000; 85:3053-7.
17. **Katznelson L**, Kleinberg D, Vance ML, Stravou S, Pulaski K, Schoenfeld D, Hayden D, Wright M, Woodburn CJ, Klibanski A: Hypogonadism in patients with acromegaly: Data from the eastcoast acromegaly registry pilot study. *Clin Endo*. 2001; 54:183-8.
18. Pai HH, Thornton A, **Katznelson L**, Finkelstein DM, Adams JA, Fullerton BC, Loeffler JS, Leibsich NJ, Klibanski A, Munzenrider JE: Hypothalamic/pituitary function following high dose conformal radiotherapy to the base of the skull: Demonstration of a dose effect relationship using dose volume histogram analysis. *Int J Radiat Oncol, Biol, Physics*. 2001; 49(4):1079-92.
19. Danila DC, Sleiman-Haidar JN, Zhang X, **Katznelson L**, Culler MD, Klibanski A: Somatostatin receptor specific analogues: effects on cell proliferation and growth hormone secretion in human somatotroph tumors. *J Clin Endocrinol Metab*. 2001; 86:2976-81.
20. Van der Lely AJ, Hutson RK, Trainer PJ, Besser GM, Barkan AL, **Katznelson L**, Klibanski A, Herman-Bonert V, Melmed S, Vance ML, Freda PU, Stewart PM, Friend KE, Clemmons DR, Johannsson G, Stavrou S, Cook DM, Phillips LS, Strasburger CJ, Hacker S, Zib KA, Davis RJ, Scarlett JA, Thorner MO: Long-term treatment of acromegaly with pegvisomant, a growth hormone receptor antagonist. *Lancet*. 2001; 358:1754-9.
21. Sesmilo G, Fairfield W, **Katznelson L**, Pulaski K, Freda PU, Bonert V, Dimarki E, Stavrou S, Vance ML, Hayden D, and Klibanski A: Cardiovascular risk factors in acromegaly before and after normalization of serum IGF-I levels with the GH antagonist pegvisomant. *J Clin Endocrinol Metab*. 2002; 87: 1692-9.
22. Fairfield W, Sesmilo G, **Katznelson L**, Pulaski K, Freda PU, Stavrou S, Kleinberg D, Klibanski A: Effects of a growth hormone receptor antagonist on bone markers in acromegaly. *Clin Endo*. 2002; 385-90.
23. **Katznelson L**, Fairfield WP, Zeizafoun N, Sands BE, Peppercorn MA, Rosenthal DI, Klibanski A: Effects of GH secretion on body composition in patients with Crohn's disease. *J Clin Endocrinol Metab*. 2003; 88:5468-72.
24. Swearingen B, **Katznelson L**, Miller K, Grinspoon S, Waltman A, Dorer DJ, Klibanski A, Biller BMKB: Diagnostic errors after inferior petrosal sinus sampling. *J Clin Endocrinol Metab*. 2004; 89:3752-63.
25. Wang C, Swerdloff R, Kipnes M, Matsumoto AM, Dobs AS, Cunningham G, **Katznelson L**, Weber TJ, Friedman TC, Snyder P, Levine HL: New testosterone buccal system (Striant) delivers physiologic testosterone levels: Pharmacokinetics study in hypogonadal men. *J Clin Endocrinol Metab*. 2004; 89:3821-29.

26. Freda PU, **Katznelson L**, van der Lely AJ, Reyes CM, Zhao S, and Rabinowitz D: Long-acting somatostatin analog therapy of acromegaly: a meta-analysis. *J Clin Endocrinol Metab.* 2005; 90:4465-73.
27. Ouyang DL, Roberts B, Gibbs IC, and **Katznelson L**. Isolated Langerhans Cell Histiocytosis in an Adult with Central Diabetes Insipidus: A Case Report and Review of the Literature. *Endocrine Practice* 2006;12(6):660-3.
28. **Katznelson L**, Wernick-Robinson M, Coyle C, Lee H, Farrell C. Effects of modest testosterone supplementation and exercise for 12 weeks on body composition and quality of life in elderly men. *European Journal of Endocrinology* 2006;155:867-75.
29. Bushnik T, Englander J, **Katznelson L**. Fatigue after TBI: Association with Neuroendocrine Abnormalities. *Brain Injury* 2007; 21(6):559-66.
30. Roberts B, Ouyang DL, Lad SP, Chang SD, Harsh, IV G, Adler J, Gibbs IC, and **Katznelson L**. Efficacy and Safety of CyberKnife Radiosurgery for Acromegaly. *Pituitary* 2007;10(1):19-25.
31. Patil CG, Prevedello DM, Lad SP, Vance ML, Thorner ML, **Katznelson L**, Laws ER. Late recurrences of Cushing's disease after initial successful transsphenoidal surgery. *J Clin Endocrinol Metab* 2007. Epub
32. Wong L, Hsu T, Perlroth MG, Hofmann LV, Haynes CM, **Katznelson L**. Reninoma: case report and literature review. *J Hypertens* 2008; 26:2: 368-73.
33. Chao K, **Katznelson L**. Utility of oral alendronate for management of fibrous dysplasia of the skull (in preparation).
34. Kao L, Al-Lawati Z, Vavao J, Steinberg GK, **Katznelson L**. Prevalence and clinical demographics of cerebral salt wasting in patients with aneurysmal subarachnoid hemorrhage (in preparation).

### **Chapters and Reviews**

1. **Katznelson L**, Klibanski A. Characterization of glycoprotein hormone and free-subunit production in pituitary tumors. In: Faglia G, Beck-Peccoz P, Ambrosi B, Travaglini B, Spada A (eds) *Pituitary Adenomas: New Trends in Basic and Clinical Research*. Excerpta Medica International Congress Series, 961. Elsevier Science Publishers B.V. 1991; pp 207-14.
2. **Katznelson L**, Alexander JM, Klibanski A. Clinical Review 45. Clinically nonfunctioning pituitary adenomas. *J Clin Endocrinol Metab.* 1993; 76: 1089-94.
3. **Katznelson L**, Klibanski A. Evaluation and management of hyperprolactinemia and galactorrhea. In: Carlson KJ, Eisenstat SA (eds). *Primary care of women*. Mosby Year Book Publishers, 1995; pp 58-64.
4. **Katznelson L**, Klibanski A. Prolactin and its disorders. In: Becker KL, Robertson G, eds. *Principles and practice of endocrinology and metabolism*. 2<sup>nd</sup> edition. Washington, DC: J. B. Lippincott Co., 1995; pp 140-7.
5. **Katznelson L**, Klibanski A. Endocrine inactive, FSH, LH and  $\beta$ -subunit adenomas: clinical findings and endocrinology. In: Landolt AM, Reilly PL, Vance ML, eds. *Pituitary Adenomas*. London: Churchill Livingstone, 1996; pp 127-38.

6. **Katznelson L**, Klibanski A. Prolactinomas. In: Arnold A (ed). Endocrine Neoplasms. Cancer Treatment and Research. Norwell, MA: Kluwer Academic Publishers, 1997; pp 41-55.
7. Pinzone JJ, **Katznelson L**, Klibanski A. Acromegalic heart disease. The Endocrinologist. 1998; 8:273-8.
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