

ROBERT STEPHEN KATZ, M.D.

PERSONAL DATA

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CITIZENSHIP

USA

EDUCATION

College Columbia University,
New York, New York, B.A. 1962-66

Medical University of Maryland Medical School,
Baltimore, Md, M.D. 1966-70

GRADUATE MEDICAL EDUCATION

Internship Medicine	Barnes Hospital, Washington University Medical Center, St. Louis, Missouri	1970-71
Residency in Internal Medicine	Barnes Hospital, Washington University Medical Center, St. Louis, Missouri	1971-72
Fellowship in Rheumatology Connective Tissue Division	Johns Hopkins Hospital, Baltimore, Md	1974-76

ACADEMIC APPOINTMENTS

Professor of Medicine	Rush Medical College	2009
Associate Professor of Medicine	Rush Medical College	1982-2009
Assistant Professor of Medicine	Rush Medical College	1976-1982
Associate Professor of Medicine	Northwestern University Medical School	2006-present
Senior Attending Physician	Rush University Medical Center	1994-present
Attending Physician	Rush University Medical Center	1976-1994
Attending Physician	Northwestern University Medical Center	2006-present

CERTIFICATION AND LICENSURE

Diplomat, Internal Medicine, American Board of Internal Medicine	1975
Diplomat, Subspecialty of Rheumatology, American Board of Internal Medicine	1976
Illinois Medical License	1976–present
Florida Medical License	1980–present

HONORS AND AWARDS

Professional Achievement Award, Arthritis Foundation of Northern Illinois	1987
Public Service Award - Arthritis Foundation of Northern Illinois	1991
Professional Achievement Award, Lupus Foundation of Illinois	1992, 2002
<i>Best Doctors in America</i> , Woodward/White publishers	1992–2013
Castle Connolly Guide, <i>America's Top Doctors</i>	1997–2013
National and Chicago Editions	
<i>Best Doctors: Guide to Top Doctors</i>	1999–2013
<i>Who's Who in the Midwest</i>	1992–2013
<i>Who's Who in Medicine and Healthcare</i>	1996–2013
Fidelitas Award, Lupus Foundation of America, Illinois Chapter	1995, 2003
Robert S. Katz, M.D.- Joan and Paul Rubschlager Chair for Arthritis Research, Rush Medical College	1999
Round table discussion with President George W. Bush	2003
“Best Doctors in Chicago; 355 Physicians in 56 Specialties”, <i>Chicago Magazine</i>	2000–2012
“350 Top Doctors in Chicago” January <i>Chicago Magazine</i>	2008
Leadership Award, Lupus Foundation of America	2008
Patients' Choice Award, Top 5% of US physicians, MDx Medical, Inc	2009-2013
Honoree, Lupus Foundation of America, Illinois Chapter, Gala Benefit	2009
Pioneer Award for Innovative Research	2009
"Top 1% of Rheumatologists" US News and World Report	2012

SOCIETY MEMBERSHIPS

Chicago Rheumatism Society	
Secretary-Treasurer	1983-1985
Vice-President	1985-1987
President	1987-1989
Chicago Medical Society	
American College of Rheumatology	1976-present
American Medical Association	1976-present

TEACHING

For the past 32 years I have taught internal medicine and rheumatology on one of the hospital floors at Rush University Hospital. For the first 12 years at Rush, my group and I performed all the Rheumatology academic teaching. In addition, residents, interns and students come to my office for teaching every week.

COMMUNITY SERVICE

Arthritis Foundation, Northern Illinois Chapter Chairman, Medical & Scientific Committee, Northern Illinois	1985–1987
Arthritis Foundation, Northern Illinois Chapter, Board of Directors	2005–present
Lupus Foundation of America, Illinois Chapter, Chairman Medical Advisory Board	1980–present
Lupus Foundation of America Member, National Board of Directors	1996–2000
Member, Board of Directors, Lupus Foundation of America, Illinois Chapter	2006–present
Chairman, Prairie Rheumatism Club	1976–1982
Member, American College of Rheumatology Fibromyalgia Criteria Committee	1989
Lupus Research Institute, Board Member (National)	2003–present
Rheumatology Consultant, United States Health and Human Services Agency (Graduate Medical Education National Advisory Commission)	1978–1979
Chairman, Medical Advisory Board, MedLife, <i>Chicago Sun Times</i>	1996–1998

COMMITTEE AND ADMINISTRATIVE SERVICES

Faculty Senate, Rush-Presbyterian-St. Luke's Medical Center	1976–1978
Medical Editor, Channel 2 WBBM TV News (CBS), Chicago	1991–1992
Medical Editor, FOX News (WFLD) TV	1993–1994
Reporter, American Medical Association, JAMA Medical Rounds, CNBC	1994–1995
Vertical Integration Steering Committee Rush-Presbyterian-St. Luke's Medical Center	1993–1996
Medical Affairs Strategic Planning Committee, Rush-Presbyterian-St. Luke's Medical Center	1993–1995
American College of Rheumatology, Executive Committee, Central Region	1995–2000
Rush Physician Hospital Organization, Finance Committee	2003–present
Physician Health Organization, Rush-Presbyterian-St. Luke's Medical Center Finance Committee	2005–present
Chicago White Sox, Rheumatologist	2009–present

SCIENTIFIC AND SCHOLARLY ACTIVITIES

Chicago Medical Society, Midwest Clinical Conference	
Director for Autoimmune Disease Section	1986–2001
Director for Rheumatology	1987–1989
Chicago Medical Society	1976–present
Secretary, Medical Staff, Rush-Presbyterian-St. Luke's Med. Center	1993–1995
Rheumatology Associates, Clinical Research, Director	1980–present
National Lupus Database Director with Dr. Fred Wolfe; Wichita, Kansas	2004–present
Rheumatology Rounds at Rush, Editor, <i>Journal of Clinical Rheumatology</i>	2005–present
Editorial Reviewer, <i>Arthritis and Rheumatism</i> , <i>Journal of Rheumatology</i> , <i>Journal of Clinical Rheumatology</i> , <i>Journal of Musculoskeletal Medicine</i> , <i>Arthritis Care and Research</i> , <i>Seminars in Arthritis and Rheumatism</i> , <i>Journal Clinical Rheumatology</i> , Editorial Board, Member	1994
American College of Rheumatology:	1976–present
Chairman, Abstract Selection Committee, Fibromyalgia and Soft Tissue Disorders, ACR Annual Meeting	2006–2009
Abstract Selection Committee	1987–1989, 2004–2009
	2005–2008

Moderator, Fibromyalgia and Soft Tissue Disorders, Clinical Session, ACR Annual Meetings, Washington, Boston and San Francisco	1987–1992
Marketing Committee	2005, 2007, 2008
Abstract Session, Moderator	1988–1990
Diagnostic and Procedural Terminology Subcommittee	2007–2009
Abstract review committee (Fibromyalgia), Chairman	2006
Abstract Review Committee National Meeting	1987–1992
Midwestern Regional Representative	1984–1992
Chairman, Illinois Committee on Rheumatologic Care	1991–1994
Chairman: Fibromyalgia Study Group	2005
Clinical Session, National Meeting, Moderator	

BIBLIOGRAPHY

COMPLETED PUBLICATIONS (BOOKS, CHAPTERS, PAMPHLETS)

1. Medical Consultant, Fradin DS: *Medicine: Yesterday, Today and Tomorrow*. Children's Press, Chicago.
2. Layfer LF, Petasnick J, **Katz RS**: *Advanced Exercises in Diagnostic Radiology. Rheumatologic Disorders*, W.B.Saunders, Philadelphia, 1988.
3. Medical Editor: *Children's Press Science Encyclopedia*, Children's Press, Chicago, 1989.
4. Arnold WJ, Britton MC, Chubick A, Cooley DA, **Katz RS**, Kaufman RL, Forbes LM: *Effective CPT for Rheumatology Practices*. American College of Rheumatology, Atlanta, 1989.
5. **Katz RS**: Rheumatoid Arthritis, in *Conn's Current Therapy*, 1993; p. 789-796, W.B.Saunders Co., Philadelphia, 1987.
6. **Katz RS**: Rheumatoid Arthritis, *Conn's Current Therapy*, 1993; p. 953-959.
7. **Katz RS**: Chapters on Fibromyalgia, Reactive Arthritis and Ankylosing Spondylitis, *Quick Reference Guide to Internal Medicine* 1994.
8. **Katz RS**: *Steroids in the Treatment of Lupus*. Lupus Foundation of America, 1994, 2001.
9. **Katz RS**: *Imuran, Cytoxan, and Related Drugs*. Lupus Foundation of America, brochure DATE
10. **Katz RS**: Placebos, *Lupus Letter*, 1997.
11. **Katz RS**: Endometriosis, *Lupus Letter*, 1998.
12. **Katz RS**: Myasthenia Gravis, *Lupus Letter*, 1998.
13. **Katz RS**: Sjogren's syndrome and lupus. *Lupus Letter*, March 2001.
14. **Katz RS**: *Immune Suppressants and Related Drugs*. Lupus Foundation of America, brochure, 2001.
15. **Katz RS**: *Learning About Lupus*. Lupus Foundation of Illinois, brochure, 2003.
16. **Katz RS**: *I Have a Positive Antinuclear Antibody Test...What Does That Mean?* Lupus Foundation of Illinois, brochure, 2003.
17. **Katz RS**: *Joint and Muscle Pain in Systemic Lupus*. Lupus Foundation of Illinois, brochure, 2003.
18. **Katz RS**: *Your Patient Has a Positive ANA Test ~ What Does That Mean?* Lupus Foundation of Illinois, brochure, 2003.

19. **Katz RS:** Is It Lupus or Fibromyalgia? Fibromyalgia Newsletter, 2003
20. **Katz RS:** The Best Lupus Websites, Lupus Now, 2003
21. **Katz RS:** Lupus Patient Educational Brochures, Lupus Foundation, Illinois chapter
22. **Katz RS:** Lupus Patient Educational Brochures, Lupus Foundation of America
23. **Katz RS:** About Lupus, Lupus Patient Educational Brochures, Arthritis Foundation, 2013

COMPLETED PUBLICATIONS (ARTICLES)

1. **Katz RS,** Zizic T, Stevens MD: The Pseudothrombophlebitis Syndrome. *Medicine*, 1977 Mar; 56(2):151-64
2. **Katz RS,** Layfer LF, Golden HE: Diffuse intervertebral disc calcification. *Annals of Internal Medicine* 1977 Aug; 87 (2):252
3. Layfer LF, **Katz RS,** Golden HE: Chondrocalcinosis Simulating Ankylosing Spondylitis. *JAMA*, 1978 July 7; Vol. 240, Issue 1, 55-56
4. Payne TC, Leavitt F, Garron DC, **Katz RS,** Golden HE, Glickman PB, Vanderplate C: Fibrositis and psychological disturbance. *Arthritis and Rheumatism*, 1982 Feb; 25(2):213-7
5. Thonar E, Lenz ME, Klintworth GK, Caterson B, Pachman L, Glickman PB, **Katz RS,** Huff J, Kuettner KE: Quantification of keratin sulfate in blood as a marker of cartilage catabolism. *Arthritis & Rheumatism*, 1985 Dec; 28(12):1367-76
6. Leavitt F, **Katz RS,** Golden HE, Glickman PB, Layfer LF: Comparison of pain in fibromyalgia patients and rheumatoid arthritis patients. *Arthritis and Rheumatism*, 1986 Jun; 29(6):775-81
7. Watson WA, Freer JP, **Katz RS,** Basch N: Kidney function during naproxen therapy in patients at risk for renal insufficiency. *Seminars in Arthritis and Rheumatism*, 1988 Feb; 17(3 Suppl 2):12-6
8. **Katz RS,** Leavitt F: Is the MMPI invalid for assessing psychological disturbance in pain-related organic conditions? *Journal of Rheumatology* 1989; 16:521-6
9. **Katz RS:** Rheumatoid arthritis. *Comprehensive Therapy* 1989 May; 15(5):62-73.
10. **Katz RS,** Arnett RA, Steven MD: Low synovial fluid glucose in rheumatoid arthritis (unpublished)
11. Goldberg RL, Lenz ME, Huff J, Glickman PB, **Katz RS,** Thonar EJ: Elevated plasma hyaluronate in osteoarthritis and rheumatoid arthritis. *Arthritis and Rheumatism* 1991 Jul; 34(7):799-807
12. Kravitz HM, **Katz RS,** Kot E, Helmke N, Fawcett J: Biochemical clues to a fibromyalgia-depression link: Imipramine binding in patients with fibromyalgia or depression and in health controls. *The Journal of Rheumatology* 1992 Sep; 19(9):1428-32
13. Graham DY, White RH, Moreland LW, Schubert TT, **Katz RS,** Jaszewski R, Tindall E, Triadafilopoulos G, Stromatt SC, Leah S, Teoh MA; and the Misoprostol Study Group: Duodenal and gastric ulcer prevention with misoprostol in arthritis patients taking NSAIDs. *Annals of Internal Medicine*, 1993 Aug 15; 119(4):257-62.
14. Kravitz HM, **Katz RS,** Helmke N, Jeffries H, Bukovsky J, Fawcett J: Alprazolam and ibuprofen in the treatment of fibromyalgia: Report of a double-blind placebo-controlled study. *Journal of Musculoskeletal Pain*, 1994; 2 (1); 3-27
15. **Katz RS:** The key to diagnosing pseudothrombophlebitis syndrome. *Internal Medicine*, 1994 Aug; 15 (8), pp. 33+37+41

16. Golden MR, **Katz RS**, Balk RA, Neu J, Golden HE: The relationship of pre-existing lung disease to the occurrence of methotrexate pneumonitis in rheumatoid arthritis patients. *Journal of Rheumatology* 1995 Jun; 22(6):1043-7
17. **Katz RS**, Kravitz HM: Sleep physiology for the rheumatologist. *Journal of Clinical Rheumatology*, 1995 April; 1(2):72-3
18. Kravitz HM, **Katz RS**, Helmke N, Jeffries H, Fawcett J: Fibromyalgia: A study of family history of depression. *Journal of Clinical Rheumatology* 1995 June; 1(3); 165-170
19. **Katz RS**, Kravitz HM: Fibromyalgia, depression, and alcoholism: A family history study. *The Journal of Rheumatology*, 1996 Jan; 23(1):149-54
20. **Katz RS**: Back pain - Where are the rheumatologists? *Journal Clinical Rheumatology*, 1996 May/June; 2 (3):123-124.
21. **Katz RS**: DXA bone density scanners: Should you own one? Current Comment, *Journal Clinical Rheumatology*, 1996 Dec; 2 (6):346-347
22. **Katz RS**: Sciatica-like pain arising in the sacroiliac joint. Commentary. *Journal Clinical Rheumatology*, 1997 Feb; 3(1):9-15
23. Lorenzo AL, **Katz RS**: Update on Deflazacort. *Journal of Clinical Rheumatology* 1997 Jun; 3(3):144-6.
24. **Katz RS**: Editorial: The truth hurts. *Journal of Clinical Rheumatology*, 1997 Dec; 3(6):317-318
25. **Katz RS**, Khan UA: Conservative Treatment of Cervical radiculopathy. Commentary. *Journal of Clinical Rheumatology*, 1999 April; 5(2) 71-2
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27. **Katz RS**: Aranow C, Liebling M, Hudson P, Bener C, Coutts S, deHaan H: Treatment of Systemic Lupus with LJP394. *Journal of Rheumatology*, 2001 Feb; 28(2):257-65
28. Wendt JA, **Katz RS**: Treatment of Rheumatologic Disease during Pregnancy and Lactation. (in press)
29. **Katz RS**. The Treatment of Fibromyalgia with Cranial Electrotherapy Stimulation. *Journal of Clinical Rheumatology*, 2001 April; 7(2):78
30. Rosenson R, Shott S, **Katz RS**: Elevated Blood Viscosity in Systemic Lupus Erythematosus. *Seminars Arthritis Rheumatism*, 2001 Aug; 31(1):52-7
31. **Katz RS**, Heard A, Mills M, Leavitt F: Memory Lapses and Confusion in Fibromyalgia – Fibrofog, A Clinical Subtype Associated with More Intense Symptoms (in press).
32. Leavitt F, **Katz RS**, Mills M, Heard AR: Cognitive and Dissociative Manifestations in Fibromyalgia. *Journal of Clinical Rheumatology*. 2002 Apr; 8(2):77-84
33. Leavitt F, **Katz RS**: The Dissociative Factor in Symptom Reports of Rheumatic Patients with and Without Fibromyalgia, *Journal Clinical Psychology in Medical Settings*, 2003 Dec; 10(4): 259-266
34. **Katz RS**, Heard A, Mills M, Leavitt F: The Prevalence and Clinical Impact of Cognitive Difficulties (Fibrofog) in Rheumatic Disease Patients With and Without Fibromyalgia. *Journal of Clinical Rheumatology*, 2004 Apr; 10(2):53-58
35. Petri MA, Mease PJ, Merrill JT, Lahita RG, Iannini MJ, Yocum DE, Ginzler EM, **Katz RS**: Effects of Prasterone on Disease Activity and Symptoms in Women with Active Systemic Lupus Erythematosus-Results of Multi-Center, Randomized, Double-Blind, Placebo-Controlled Trial. *Arthritis and Rheumatism*, 2004 Sep; 50(9):2858-68

36. Wolfe, F., **Katz RS**, Michaud, K.; Jaw Pain: Its Prevalence and Meaning in Patients with Rheumatoid Arthritis, Osteoarthritis, and Fibromyalgia. *Journal of Rheumatology*, 2005 Dec; 32(12):2421-8 Vol. 32, No. 12, pg 2421, 2005
37. **Katz RS**., Wolfe, F., Michaud, K.; How shall Fibromyalgia Be Diagnosed? A Comparison of Clinical, Survey and ACR Criteria. *Arthritis and Rheumatism*, 2006 Jan; 54(1):169-76.
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39. **Katz RS**, Wolfe, F., Michaud, K.; Fibromyalgia diagnosis: A Comparison of Clinical, survey, and American College of Rheumatology Criteria. *Arthritis and Rheumatism*, 2006 Jan; 54:169, 2006
40. Kravitz, H.M., Esly, M.L., **Katz RS**, Fawcett, J.; Treatment of Fibromyalgia Syndrome Using Low-Intensity Neurofeedback with the Flexyx Neurotherapy System. A Randomized Controlled Clinical Trial. *Journal of Neurotherapy*, 2006;10(2/3):41-58
41. Chen YE, Korbet, S., **Katz RS**, Schwartz, M.M., Lewis EJ; Collaborative Study Group. Value of a complete or Partial Remission in Severe Lupus Nephritis. *Clinical Journal of the American Society of Nephrology*, 2008 Jan; 3(1): 46-53
42. **Katz RS**, Leavitt, F.; Speed of Mental Operations in Fibromyalgia. *Journal of Clinical Rheumatology*, 2008 Aug; 14(4): 214-8
43. Schwartz, M., Korbet, S., **Katz RS**; Glomerular necrosis in Diffuse Lupus Glomerulonephritis. Presented American Society of Nephrology and in press
44. Wolfe, F., Petri, M., Alarcon, G., Goldman, J., Chakravarty, E., **Katz RS**, Karlson, E.; Fibromyalgia, Systemic Lupus Erythematosus (SLE) and the Evaluation of SLE Activity. *Journal of Rheumatology*, 2009 Jan; 36(1): 82-8
45. Schwartz, M.M, Korbet, S.M., **Katz RS**, Lewis, E.J.; Evidence of Concurrent Immunopathologic Mechanisms Determining the Pathology of Severe Lupus Nephritis. *Lupus*, 2009 Feb; 18: (2):149-158
46. Wolfe, F; Michaud, K; Li,T; **Katz RS**.; Chronic Conditions and Health Problems in Rheumatic Diseases: Comparisons with RA, Non-inflammatory Rheumatic Disorders, Systemic Lupus Erythematosus and Fibromyalgia. *Arthritis Care & Research* 2009 (In press)
47. Leavitt, F., **Katz, R.S.**; Normalizing Memory Recall in Fibromyalgia With Rehearsal: A Distraction-Counteracting Effect. *Arthritis and Rheumatism*, (Arthritis Care and Research) 2009 June, 61(6): 740-44.
48. Wolfe, F; Michaud, K; Li,T; **Katz RS**.; EQ-5D and SF-36 Quality of Life Measures in and Systemic Lupus Erythematosus: Comparisons with RA, Non-inflammatory Rheumatic Disorders, Fibromyalgia. *Arthritis and Rheumatism* 2009 October, 297(10):S109, *Journal of Rheumatology* 2010 Feb; 37(2):296-304
49. Wolfe, F; Michaud, K; Li, T; **Katz, RS**: Chronic conditions and health problems in rheumatic diseases: Comparisons with rheumatoid arthritis, noninflammatory rheumatic disorders, systemic lupus erythematosus, and fibromyalgia. *Journal of Rheumatology* 2010 February, 37 (2):305-315.
50. Cela, I; Shammo, JM; Miller, IJ; **Katz, RS**; Rizman, A.; Successful Treatment of Amegakaryocytic Thrombocytopenia with Eltrombopag in a Patient with Systemic Lupus Erythematosus (SLE): A Case Report (in press)
51. Wolfe, F; Clauw, DJ; Fitzcharles, M; Goldenberg, DL; Hauser, W; **Katz, RS**; Mease, PJ; Russell, AS; Russell, I; Winifred, J; Fibromyalgia Criteria and Severity Scales for Clinical and Epidemiological Studies: A Modification of the ACR Preliminary Diagnostic Criteria for Fibromyalgia. *Arthritis and Care and Research* 2010 Feb 62(5) 600-616

52. Costenbader, KH; Khamashta, M; Ruiz-Garcia, S; Perez-Rodriguez, MT; Petri, M; Elliott, J; Manzi, S; Karlson, EW; Turner-Stokes, T; Bermas, B; Coblyn, J; Massarotti, E; Schur, P; Fraser, P; Navarro, I; Hanly, JG; Shaver, TS; **Katz, RS**; Chakravarty, E; Fortin, PR; Sanchez, ML; Liu, J; Michaud, K; Alarcón, GS; Wolfe, F: Development and initial validation of a self-assessed lupus organ damage instrument. *Arthritis Care and Research* 2010 April, 62 (4): 559-568.
53. Wolfe, F; Clauw, DJ; Fitzcharles, MA; Goldenberg, DL; **Katz, RS**; Mease, P; Russell, AS; Russell, IJ; Winfield JB; Yunus, MB: The American College of Rheumatology preliminary diagnostic criteria for fibromyalgia and measurement of symptom severity. *Arthritis Care and Research* 2010 May, 62 (5): 600-610.
54. Cela,I; Miller, IJ; **Katz, R.S.**; Rizman, A; Shammo, J.M; Successful Treatment of Amegakaryocytic Thrombocytopenia With Eltrombopag in a Patient With Systemic Lupus Erythematosus (SLE). *Clinical Advances in Hematology & Oncology* 2010 November, 8(11):806-809
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56. Walitt, B; Fitzcharles, MA; Hassett, A; **Katz RS**; Hauser, W; Wolfe, F: The Longitudinal Outcome of Fibromyalgia: a Study of 1,555 Patients. Submitted to the Journal of Rheumatology, January 2011
57. Wolfe, F; Clauw, DJ; Fitzcharles, MA; Goldenberg, DL; Häuser, W; **Katz, RS**; Mease, P; Russell, AS; Russell, IJ; Winfield, JB: Preliminary diagnostic criteria for fibromyalgia should be partially revised: Comment on the article by Wolfe et al. *Arthritis Care and Research*, 2011 February, 63 (2), pp. 309-310.
58. Wolfe, F; Häuser, W; Hassett, AL; **Katz, RS**; Walitt, BT: The development of fibromyalgia - I: Examination of rates and predictors in patients with rheumatoid arthritis (RA) *Pain* 2011 February, 152 (2):291-299.
59. Wolfe, F; Hassett, AL; **Katz, RS**; Michaud, K; Walitt, B: Do we need core sets of fibromyalgia domains? The assessment of fibromyalgia (and other rheumatic disorders) in clinical practice. *Journal of Rheumatology*, 2011 June, 38(6):1104-1112.
60. Wolfe, F; Clauw, DJ; Fitzcharles, MA; Goldenberg, DL; Häuser, W; **Katz, RS**; Mease, P; Russell, AS; Russell, IJ; Winfield, JB: Fibromyalgia criteria and severity scales for clinical and epidemiological studies: A modification of the ACR preliminary diagnostic criteria for fibromyalgia. *Journal of Rheumatology*, 2011 June, 38 (6), pp. 1113-1122.
61. Leavitt, F; **Katz, R.S**: Development of the Mental Clutter Scale. *Psychological Reports* 2011 October, 109(2): 445-452.
62. Wolfe, F., Walitt, B., **Katz, R.S.**, Lee, Y.C.: Longitudinal Patterns of analgesic and Central Acting Drug Use and Associated Effectiveness in Fibromyalgia. *European Journal of Pain*, In Press , 2012
63. **Katz, R.S.**: How To Read An Explanation of Benefits. *Journal of Rheumatology*, In Press 2013
64. Glant, T., Bensenyi, T., Kadar, A., Kurko, J., Trynieszewska., Gal, J., Soos, G., Szekanecz, Z., Hoffmann, G., Block, J., **Katz, RS.**, Mikecz., K., Rauch, T.,: Differentially Expressed Epigenome Modifiers, Including Aurora Kinase A and B, In Immune cells of Rheumatoid Arthritis. *Arthritis and Rheumatism*, In Press 2013

ABSTRACTS

1. **Katz RS**, Lewis EJ, McLeod B, Korbet S, Schnitzer TJ, Wong W, Neighbour A: Clinical application of a specific immunoabsorption column for the removal of anti-native DNA utilizing monoclonal anti-idiotypic antibodies. *Arthritis and Rheumatism*.
2. **Katz RS**, Helmke N, Kravitz HM, Hansen G: Muscle activity and sleep continuity in women with fibromyalgia syndrome. *Sleep Research* 1989; 18:343

3. Onghi DR, Dill ER, **Katz RS**: How often do fibromyalgia patients improve? *Arthritis and Rheumatism*, 1990; 33:136
4. Rosenson RS, Ali R, **Katz RS**: Viscosity and fibrinogen studies in patients with mild SLE. *Arthritis and Rheumatism*, June 1994.
5. Ruderman EM, Golden HE, **Katz RS**: Family history of depression and alcoholism as a predictor of response to therapy in fibromyalgia syndrome. Abstract. *Arthritis and Rheumatism*, 1995 September; 38(9):S248
6. Cash J, Cronin M, **Katz RS**, Furie R, Aranow C, Hudson P, Liebling M, and Weisman M: Reduction of anti-DS DNA antibodies using LJP 394 in patients with lupus. *Arthritis and Rheumatism*, 1996 September; 39(9):S307
7. Johnson PW, Golden HE, **Katz RS**, Ruderman EM: Markers of disability in fibromyalgia syndrome. *Arthritis and Rheumatism*, 1997 September;40(9):S45
8. Ruderman EM, Golden HE, **Katz RS**: Family history of alcoholism and depression in fibromyalgia syndrome compared to rheumatologic controls. *Arthritis and Rheumatism*, pS188, September 1997.
9. Johnson PW, Golden HE, **Katz RS**, Ruderman ER: Convergent validity of the SF-36 and fibromyalgia impact questionnaire (FIQ) in the measurement of health status in FMS patients. *Arthritis and Rheumatism*, 5257, September 1998.
10. Golden H, **Katz RS**, Johnson P, Ruderman EM: Twin study in fibromyalgia syndrome (FMS). *Arthritis and Rheumatism*,1999 September 42(9):S395.
11. Soltes BA, Ruderman EM, Johnson PW, Connolly J, Leavitt F, **Katz RS**: Fibromyalgia syndrome symptomatology in women with chronic pelvic pain. *Arthritis and Rheumatism*, 1999 September; 42 (9):S343.
12. **Katz RS**, Ruderman EM, Frasor J, Soltes B: Pelvic tenderness in women with chronic pelvic pain correlates with fibromyalgia syndrome tenderness. *Arthritis and Rheumatism*,1999 September;42(9):S150
13. **Katz RS**: Heard A, Mills M, Leavitt F. Dissociative experiences among patients with fibromyalgia. *Arthritis and Rheumatism*, 2000 September; 43(9):S209
14. Daly N, **Katz RS**: Rheumatology Office Use of Intravenous Cyclophosphamide Infusions for Treatment of Autoimmune Diseases. *Arthritis and Rheumatism*, 2000 September; 43(9): S284
15. Daly N, **Katz RS**, Smith C, MacDonald P: Post-Infusion Reactions Associated with Infliximab Therapy. *Arthritis and Rheumatism*, 2001 September; 44(9): S322
16. MacDonald P, Shott S, **Katz RS**: Rheumatic Disease Knowledge Gaps in a Rheumatology Private Practice. *Arthritis and Rheumatism* 2002 September; 46:S403
17. **Katz RS**, Leavitt F: Pilot Study of Methylphenidate Once Daily in Cognitively Impaired Individuals with Fibromyalgia. *Arthritis and Rheumatism*, 2002;46:614
18. **Katz RS**, Leavitt F: The Effect of Dissociation (An Information Processing Deficit) on Medical Symptoms in Rheumatic Disease Patients With and Without Fibromyalgia. *Arthritis and Rheumatism*, 2002 September; 46:S107
19. Ellman MH, MacDonald PA, **Katz RS**: Open Label Use of Etanercept in Eight Scleroderma Patients. *Arthritis and Rheumatism*, 2002.
20. **Katz RS**, Daly N, MacDonald P: Frequent Infusion Reactions Associated with Infliximab Treatment in Patients with Polyarthritis Related to Systemic Lupus Erythematosus. *Arthritis and Rheumatism*, 2003 September; 48:S379
21. **Katz RS**, Leavitt F: Asymmetry in Recall Under Conditions of Focal and Divided Attention in Fibromyalgia Patients Reporting Memory Problems. *Arthritis and Rheumatism*, 2003 September; 48:S87
22. **Katz RS**, Leavitt F: Information Differences in Memory Complaints of Rheumatic Disease Patients With and Without Fibromyalgia. *Arthritis and Rheumatism*, 2003 September; 48:S504

23. Katz A, Daly N, Dwyer L, **Katz RS**, Gasich L: The Best Fibromyalgia Websites. *Arthritis and Rheumatism*, 2003 September; 48:S303
24. **Katz RS**, Purvis K, Moss R, Tio D: The Best Lupus Websites. *Arthritis and Rheumatism*, 2003 September; 48:S636
25. **Katz RS**, Wolfe F: Somatization and Its Discontents: Rates, Predictors and Correlates of Somatic Symptoms in Rheumatic Disease Patients. *Arthritis and Rheumatism*, 2004 September 50:S488
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160. **Katz, R.S**, Leavitt, F.; Resetting the Naming Speed Clock with Methylphenidate (Ritalin). American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,1863(10):S792
161. **Katz, R.S.**, Bond, H, Kwan, L.; Cytokine Analysis in Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
162. **Katz, R.S.**, Shahani, B; Abnormalities of Central Processing Mechanisms in Fibromyalgia. Submitted to the American College of Rheumatology for presentation/publication 2012
163. **Katz, R.S.**, Kwan, L.; Lupus Patients with Persistently Extremely Abnormal Auto-Antibodies and Complement Have More Serious Disease and a Worse Prognosis. Submitted to the American College of Rheumatology for presentation/publication 2012
164. **Katz, R.S.**, Small, B., Small, A., Shott, S.; Pain and Other Symptoms During the Childhood of Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
165. **Katz, R.S.**, Small, B., Small, A.; Leptin Levels in Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
166. **Katz, R.S.**, Small, B., Polyak, J., Shott, S.; MMP-9 in Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012

167. **Katz, R.S.**, Small, A., Katz, C., Shott, S.; Learning Disability in Fibromyalgia Patients: FMS Patients Report More Language and Spatial Difficulties. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,956 (10):S414
168. **Katz, R.S.**, Bond, H, Polyak, J., Kwan, L.: How FMS Patients Become Workaholics. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,1565 (10):S669
169. **Katz, R.S.**, Small, B., Kwan, L.; Shingles Vaccine Administration in Patients Initiating Biologic Therapy and Methotrexate for Inflammatory Arthritis. Submitted to the American College of Rheumatology for presentation/publication 2012
170. Wolfe, F., Walitt., B., **Katz, R.S.**, Hauser, W.; Social Security Work Disability and its Predictors in Patients with Fibromyalgia . American College of Rheumatology annual meeting, oral presentation, *Arthritis and Rheumatism* 2012 October,2642 (10):S1120
171. Chakravarty, E. F, Michaud,K., **Katz, R.S.**, Wolfe ,F.; Increased Incidence of Herpes Zoster Among Patients with Systemic Lupus Erythematosus. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,605(10):S262
172. **Katz, R.S.**, Ferbert, S., Small, B., Shott, S.; Exercise Does Not Appear to Benefit the Majority of Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
173. **Katz, R, S**, Leavitt, F.; Age Distribution of Patients with Idiopathic and Traumatic Fibromyalgia. Submitted to the American College of Rheumatology for presentation/publication 2012
174. **Katz, R.S.**, Bond, H., Kwan, L.: The Challenge of Caring For Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
175. **Katz, R.S.**, Shahani, B; Two Patients with Neuropathic Chest Pain: Cervical Radiculopathy and Carpal Tunnel Syndrome As a Cause of Chest Pain. Submitted to the American College of Rheumatology for presentation/publication 2012
176. **Katz, R.S.**, Bond, H., Kwan, L, Alzubaidi, N.; The Association of Poor Prognosis in Lupus with Hyperlipidemia, Hypertension and Diabetes. Submitted to the American College of Rheumatology for presentation/publication 2012
177. **Katz, R.S.**, Small, B., Small, A., Kokebie, R.; Pseudo-Myeloma in Two Patients with Sjogren's Syndrome. Submitted to the American College of Rheumatology for presentation/publication 2012
178. **Katz, R.S.**, Small, B., Small, A., Polyak, J.; Sleep Study with Armband Device in Fibromyalgia Patients: Fibromyalgia Patients Don't Rest Their Weary Muscles. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,1567(10):S670
179. **Katz, R.S.**, Bond, H, Kwan, L., Polyak, J., Small, A., Shott, S.; What's the Alternative? Traditional and Alternative Treatments for FMS. Submitted to the American College of Rheumatology for presentation/publication 2012
180. **Katz, R.S.**, Bond, H, Polyak, J., Kwan, L, Shott, S.; Misperceptions of FMS Patients about Their Disease. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,1564 (10):S669
181. **Katz, R.S.**, Bond, H, Kwan, L., Polyak, J., Small, B., Shott, S.; All in the Family: Possible Familial Fibromyalgia. Submitted to the American College of Rheumatology for presentation/publication 2012
182. **Katz, R.S.**, Small, A., Ferbert, S., Shott, S.; Fibromyalgia's Impact On Relationships. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,1566 (10):S669

183. **Katz, R.S.**, Ferbert, S., Small, A., Shott, S.; Events That Trigger the Onset of the Fibromyalgia Syndrome (FMS). American College of Rheumatology annual meeting, oral presentation, *Arthritis and Rheumatism* 2012 October,867 (10):S378
184. **Katz, R.S.**, Bond, H, Polyak, J., Kwan, L., Shott, S.; FMS and SLE Patients Have Higher Treatment Expectations Than RA Patients. American College of Rheumatology annual meeting, oral presentation, *Arthritis and Rheumatism* 2012 October,2698 (10):S1144
185. **Katz, R.S.**, Brummell, S.; Predictors of Resilience in Patients with Lupus. Submitted to the American College of Rheumatology for presentation/publication 2012
186. **Katz, R.S.**, Small, A., Bond, H., Polyak J., Kokebie R.; Home Tender Point Measurement in Fibromyalgia Patients. Submitted to the American College of Rheumatology for presentation/publication 2012
187. Wolfe, F., Walitt, B., **Katz, R.S.**, Hauser, W.; Comparative Symptom Severity of Patients Satisfying Chronic Widespread Pain and Fibromyalgia Criteria. American College of Rheumatology annual meeting, poster presentation, *Arthritis and Rheumatism* 2012 October,953 (10):S413

BOOK REVIEWS

1. **Katz RS**: Juvenile Rheumatoid Arthritis (Miller). *JAMA* 242:660, 1979.
2. **Katz RS**: Connective Tissue Disease (Hughes). August 22/29, 1980.
3. **Katz RS**: HLA & disease (Braun). *JAMA* 244:1140-1141, Sept 5, 1980.
4. **Katz RS**: Clinical Rheumatology (Mason & Currey). *JAMA* 246:2491-1495, Nov 27, 1981.
5. **Katz RS**: Immunological Aspects of Rheumatology (EE Dick). *JAMA* Press 246:1575, Sept 24, 1982
6. **Katz RS**: Lupus (Schur) *JAMA* 252:1475, Sept 21, 1984.
7. **Katz RS**: Sjogren's Syndrome: Clinical and Immunological Aspects (Talal). *JAMA* 259.21.
8. **Katz RS**: Rheumatoid arthritis (Utsinger) 255:3318, June 20, 1986. *JAMA*
9. **Katz RS**: Rheumatology in Clinical Practice (Moll). *JAMA* 260:23, Dec 16, 1988.
10. **Katz RS**: All About Arthritis: Past, Present and Future (Derrick Brewerton), Arthritis: *JAMA* Vol. 270, p 886-887, 1993.
11. **Katz RS**: *Medical Management of Rheumatic, Musculoskeletal and Connective Tissue Diseases* Dequeker J, Panagi G, Pincus T, Graham R) *Journal of Clinical Rheumatology*, 2000
12. **Katz RS**: Concise Encyclopedia of Chronic Fatigue Syndrome (Patorca-Montero R), *Journal of Clinical Rheumatology*, 2000
13. **Katz RS**: Muscle Pain, Myofacial Pain and Fibromyalgia (Russell J) *Journal of Clinical Rheumatology*, 2000

CLINICAL TRIAL EXPERIENCE

*Study was published

Sponsor/CRO	Disease	Drug Class	Year
Eli Lilly	Osteoarthritis	NSAID	1977*
Eli Lilly	Rheumatoid Arthritis	NSAID	1978*

Merck	Osteoarthritis	NSAID	1978*
Ciba Geigy	Osteoarthritis	NSAID	1980*
Eli Lilly	Anklyosing Spondylitis	NSAID	1981*
Syntex	Rheumatoid Arthritis	NSAID	1983*
Lederle	Osteoarthritis	NSAID	1984*
Merck	Fibromyalgia	Muscle Relaxant	1984*
Upjohn	Rheumatoid Arthritis	NSAID	1984*
Upjohn	Osteoarthritis	NSAID	1984*
Syntex	Osteoarthritis	NSAID	1985*
G.D. Searle	Digestive Disease	Cytoprotective Agen	1986*
Upjohn	Fibromyalgia	NSAID	1986*
SmithKline French	Rheumatoid Arthritis	NSAID	1987*
Abbott	Rheumatoid Arthritis	DMARD	1991*
Syntex	Rheumatoid Arthritis	NSAID	1991*
Abbott	Rheumatoid Arthritis	DMRD	1992*
G.D. Searle	Osteoarthritis	NSAID	1992*
Glaxo/ Quintiles	Digestive Disease	H2 Antagonist	1993*
Immunex	Rheumatoid Arthritis	etanercept	1993*
Pfizer	Rheumatoid Arthritis	DMARD	1993*
Pfizer	Osteoarthritis	NSAID	1993*
Boots	Bursitis/ Tendonitis	NSAID	1994
Genderm	Osteoarthritis	Tropical (OTC)	1994*
Sanofi-Winthrop	Rheumatoid Arthritis	DMARD	1994*
Sterling-Winthrop	Osteoarthritis	NSAID (OTC)	1994*
LaJolla/ Innovex	Systemic Lupus Erythematosus	Biologic	1995*
MGI Pharma	Sjogren's Syndrome	Muscarinic Agonist	1995*
Proctor & Gamble/ RSI	Osteoarthritis	NSAID (OTC)	1995*
G.D. Searle/ Kendle	Osteoarthritis	NSAID	1996*
Glaxo	NSAID Induced-Ulcers	H2 Antagonist	1996*

Glaxo/ Quintiles	Irritable Bowel Syndrome	Opiod Agonist	1996*
Immunex	Rheumatoid Arthritis	etanercept	1996*
Merck	Osteoarthritis	NSAID	1996*
Amgen Boehringer Ingelheim	Rheumatoid Arthritis	Interleukin 1 r.a.	1997*
Pharmacia/Searle	Rheumatoid Arthritis, Osteoarthritis	COX-2	1997*
G.D. Searle	Rheumatoid Arthritis	COX-2	1997*
G.D. Searle	Osteoarthritis	COX-2	1997*
Genelabs	Systemic Lupus Erythematosus	DHEA	1997*
Merck	Osteoarthritis (with EGD)	COX-2	1997*
Schering-Plough	Rheumatoid Arthritis	Interleukin 10	1997
Snow Brand/ PPD Pharmaco	Sjogren's Syndrome	Muscarinic Agonist	1997*
Biogen Boehringer Ingelheim/ PP	Systemic Lupus Erythematosus	Biologic	1998*
Hoechst Marion Roussel	Rheumatoid Arthritis	Immunomodulator	1998*
Parke Davis	Osteoarthritis of the Knee or Hip	NSAID	1998*
R.W. Johnson	Rheumatoid Arthritis	Anti-Inflammator	1998*
Veldona	Rheumatoid Arthritis	Biologic	1998*
Pharmaco	Sjogren's Syndrome	Interferon	1998*
Centocor	Rheumatoid Arthritis	infliximab	1999*
Parke Davis	Fibromyalgia	Opiate	1999*
Roche	Osteoarthritis of the Knee	COX-2	1999*
Veldona	Fibromyalgia	Interferon	1999
Proctor & Gamble	Osteoarthritis of the Knee	Bisphosphonate	2000
Purdue	Fibromyalgia	Transdermal Pain Med	2001
Medimmune	Rheumatoid Arthritis	Alpha V, Beta 3 Integrin	2001
Pfizer	Fibromyalgia	Pregabalin	2001*
Endo 025	Pain	Opiate	2001
Pharmacia	Osteoarthritis	COX-2	2001
GENMAB	Rheumatoid Arthritis	Humanized CD4, MAB	2002*
Regeneron	Rheumatoid Arthritis	IL 1 Trap	2002

Aventis	SLE	Leflunomide	2002
Aventis	Osteoporosis	Risedronate	2002
Wyeth	Rheumatoid Arthritis	Sirolimus	2002
Sanofi	Osteoarthritis	NSAID	2002
Centocor	Ankylosing Spondylitis	Infliximab	2002
LaJolla	Lupus	LJP-394	2002*
IDEC	Rheumatoid Arthritis	Rituximab	2003
Genentech	Rheumatoid Arthritis	Rituximab	2003
Pfizer	Rheumatoid Arthritis	Bextra	2003
Genentech	Systemic Lupus	Rituximab	2003
Human Genome Science	Systemic Lupus	LymphoStat-B Antibody	2003
Human Genome Science	Rheumatoid Arthritis	LymphoStat-B Antibody	2003

CLINICAL TRIAL EXPERIENCE (CONTINUED)

Endo Pharmaceuticals & RRI 2001-2002*	EN3231-M030	An Evaluation of the Ability of Dextromethorphan to Reduce the Daily Morphine Requirement and Limit the Escalation of the Daily Morphine-Equivalent Dose in Order to Maintain the Same Degree of Pain Control Over Three Months in Chronic Pain Patients With Osteoarthritis
Endo Pharmaceuticals & INC 2001*	EN3202-025	Double-Blind, Placebo Controlled, Parallel Group, Dose Ranging Comparison of the Efficacy and Safety of Extended Release Oxymorphone and Placebo in the Treatment of Osteoarthritis of the Knee and Hip
Merck & Co., Inc. 2001-2002	189-00/ FOS507	A Randomized, Double-Blind, Double-Dummy, Parallel Group, Multi-Center Study to Evaluate and Compare the Effects of Alendronate and Raloxifene on Bone Mineral Density in Post-Menopausal Women with Osteoporosis
Eli Lilly and Company 2001	F1J-MC-HMBO(a)	Duloxetine Versus Placebo in the Treatment of Fibromyalgia Patients With or Without Major Depressive Disorder
Adolar Corporation 2001-2002	13C304	A Phase III, Multi-Center, Double-Blind, Randomized,

		Placebo-Controlled Study of the Reversal of Opioid-Induced Gastrointestinal Dysfunction in Subjects Receiving Chronic Opioid Therapy for Pain or Opioid Addiction
Pharmacia 2002	N49-01-02-202	A Double-Blind, Placebo-Controlled, Randomized Comparison of the Efficacy and Safety of Celecoxib 200mg QD and Celecoxib 400mg QD in Treating the Signs and Symptoms of Psoriatic Arthritis
Pharmacia 2001-2002	N49-01-12-193	The Assessment of the Efficacy of Treatment by Celecoxib 200mg QD and 400mg QD on the Symptoms of Ankylosing Spondylitis Compared to Naproxen and Placebo
Proctor & Gamble 2000-2002	1998033	A Randomized, Double-Blind, Parallel, Multi-Center, Placebo-Controlled, Two Year Study to Determine the Efficacy and Safety of Orally Administered 5 and 15 mg/day, and 50 mg/week Risedronate in Patients with Medial Compartment Knee Osteoarthritis in North America
Immunex Corporation 2000-2002*	16.0030	A Double-Blind, Randomized, Placebo Controlled Phase III study of Etanercept (ENBREL®) in the Treatment of Psoriatic Arthritis (PsA) and Psoriasis
Forest Laboratories, Inc. 2001-2002	ML3-MD-02	A 12-Week, Randomized, Double-Blind, Active-Controlled, Multi-Center, Parallel Group Study to Investigate the Gastrointestinal Safety of ML3000 400 mg B.I.D. Compared to Naproxen 500 mg B.I.D. in Patients who Have Osteoarthritis of the Knee or Hip and are Taking Low-Dose Enteric-Coated Aspirin
La Jolla Pharmaceuticals 2001-2003*	LJP-394-90-09	A Randomized, Double-Blind, Placebo-Controlled, Multi-Center Safety and Efficacy Trial of LJP 394 in Systemic Lupus Erythematosus (SLE) Patients with a History of Renal Lupus
Amgen 2001-2002*		A Multi-Center, Randomized, Blinded Placebo Controlled Study to Describe Long Term Safety of Daily Subcutaneous Injections of Anakinra in Patients with Rheumatoid Arthritis
Aventis 2001-2002	Investigator	An Open-Label, Pilot Study of Leflunomide in Patients with Systemic Lupus Erythematosus
Bristol-Myers-Squibb 2001-2002	IM101-100	A Phase IIB, Multi-Center, Randomized, Double-Blind, Placebo Controlled Study to Evaluate the Safety and

		Clinical Efficacy of Two Different Doses of BMS-1888667 Administered Intravenously to Subjects with Active Rheumatoid Arthritis Receiving Methotrexate
Bristol-Myers-Squibb 2001	IM101-101	A Phase IIB, Multi-Center, Randomized, Double-Blind, Placebo Controlled Study to Evaluate the Safety and Clinical Efficacy of Intravenous Infusions of BMS-1888667 (2 mg/kg) Given Monthly in Combination with Subcutaneous Injections of Etanercept (25 mg) Given Twice Weekly to Subjects with Active Rheumatoid Arthritis
IDEC Pharmaceuticals, Inc. 2001	151-05	A Double-Blind, Placebo-Controlled, Multi-Center Study to Assess the Safety and Efficacy of Clenoliximab (IDEC-151) when administered in combination with Methotrexate in Patients with Moderate to Severe Rheumatoid Arthritis
Amgen 1999-2002*	990757	A Multi-Center, Randomized, Blinded, Placebo Controlled Study to Describe Long-Term Safety of Daily Subcutaneous Injections of Anakinra (r-methHuIL-1ra) in Patients with Rheumatoid Arthritis
Immune Response Corporation 1998-2001*	IR501-225	An Open-Label, Long-Term Safety and Activity Study of IR 501 Therapeutic Vaccine in Patients with Active Rheumatoid Arthritis
Merck & Co. 2001*	112-00	A Randomized, Placebo-Controlled, Parallel Group, Double-Blind Study to Evaluate the Safety and Efficacy of Rofecoxib 12.5 mg, Rofecoxib 25mg, and Celecoxib 200 mg in Patients with Osteoarthritis of the Knee or Hip
Wyeth 2003	3066 A3 125 US	A Double-Blind, Parallel, Placebo-Controlled, Randomized, 2-Segment Study to Assess the Safety, Tolerability, and Pharmacokinetics of 4 Doses of CCI-779 in Patients with Rheumatoid Arthritis.
IDEC 2003	WA17042	A Randomized, Placebo-Controlled, Double-Blind Multicenter Study To Evaluate The Safety and Efficacy of Rituximab in Combination With Methotrexate in Subjects With Active Rheumatoid Arthritis Who Have Had an Inadequate Response to Methotrexate and Anti-TNF Therapies.
Genentech 2003	WA17043/U2644g	A Randomized, Multifactorial, Double-Blind, Parallel-

		Group, Dose-Ranging Study of the Efficacy and Safety of Rituximab in Combination with Methotrexate in Patients with Active Rheumatoid Arthritis.
La Jolla Pharmaceutical Company	LJP394-90-14	A Randomized, Double-Blind, Placebo-Controlled, Four-Arm, Parallel-Group, Multicenter, Multinational Safety and Efficacy Trial of 100mg and 300mg of LJP 394 in Systemic Lupus Erythematosus (SLE) Patients with a history of Renal Disease.
Pfizer 2003	A3471018	Multicenter, Double-Blind, Randomized, Placebo Controlled, Comparison of the Efficacy and Safety of Bextra 10 mg Once Daily And Naproxen 500mg Twice Daily in Treating the Signs and Symptoms of Rheumatoid Arthritis in a Severe RA Population.
Human Genome Sciences 2004	LBRA01	A Phase 2, Multi-Center, Double-Blind, Placebo-Controlled, Dose-Ranging Study to Evaluate the Safety, Tolerability, and Efficacy of LymphoStat-B Antibody (Monoclonal Anti-BLyS Antibody) in Subjects with Rheumatoid Arthritis (RA)
Human Genome Sciences 2004	LBSL02	A Phase 2, Multi-Center, Double-Blind, Placebo-Controlled, Dose-Ranging Study to Evaluate the Safety, Tolerability, and Efficacy of LymphoStat-B Antibody (Monoclonal Anti-BLyS Antibody) in Subjects with Systemic Lupus Erythematosus (SLE)
Human Genome Sciences 2006	LBRA99	A Multi-Center, "Open Label, Continuation Trial of Lymphostat-B Antibody (Monoclonal Anti-BLyS Antibody) in subjects with Rheumatoid Arthritis (RA) Who completed the Phase 2 Protocol LBRA01
Human Genome Sciences 2006	LBSL99	A Multi-Center, "Open Label, Continuation Trial of Lymphostat-B Antibody (Monoclonal Anti-BLyS Antibody) in subjects with Systemic Lupus Erythematosus (SLE) Who completed the Phase 2 Protocol LBSL02
PDL BioPharma	ZAF-711A	A Phase 2 Study to Evaluate the Safety, Tolerability, and Activity of Fontolizumab in Subjects with Active Rheumatoid Arthritis
Human Genome Sciences	1006 1056	A Phase 3, Multi-Center, Randomized, Double-Blind, Placebo-Controlled 76-Week Study to Evaluate the Efficacy and Safety of Belimumab (HGS 1006, LymphoStat-B), a Fully Human Monoclonal Anti-BLyS Antibody, in Subjects with Systemic Lupus Erythematosus (SLE)

Rigel Pharmaceuticals	C-935788-011	A Phase II, Multicenter, Randomized, Double-Blind, Placebo Controlled, Parallel Dose Study of R935788 - in Patients with Rheumatoid Arthritis Who Have Failed at Least One Biologic
Rigel Pharmaceuticals	C-935788-010	A Phase II, Multicenter, Randomized, Double-Blind, Placebo Controlled, Parallel Dose Study of Two Doses of R935788 - in Patients with Rheumatoid Arthritis Patients Failing to Respond To Methotrexate
Wyeth Pharmaceuticals	3206K-1	A Randomized, Parallel, Double-Blind, Placebo-Controlled Dose Regimen Finding Study to Evaluate the Safety and Efficacy of TRU-015 in Subjects with Active Seropositive Rheumatoid Arthritis on a Stable Background of Methotrexate
Human Genome Science 2010	1006-C1066	A Multi-Center, Continuation Trial of Belimumab (HGS 1006, Lymphostat-B), a Fully Human Monoclonal Anti-BLyS Antibody, in Subjects with Systemic Lupus Erythematosus (SLE) who completed the Phase 3 Protocol HGS1006-C1056 in the United States
Sanofi-Aventis 2012	EFC11072	A Randomized, Double-Blind, Placebo-Controlled, Multicentre, two-part dose ranging and confirmatory study with an operationally seamless design, evaluating efficacy and safety of SAR153191 on top of methotrexate (MTX) in patients with active rheumatoid arthritis who are inadequate responders to MTX therapy
UCB, Inc 2012	SL0009	A Phase 3, Randomized, Double Blind, Placebo-Controlled, Multicenter Study of the Efficacy and Safety of Four 12-week Treatment Cycles (48 Weeks Total) of Epratuzumab in Systemic Lupus Erythematosus Subjects With Moderate to Severe Disease (EMBODY 1)
Eli Lilly and Company 2012	H9B-MC-BCDS	A Phase 3, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Subcutaneous LY2127399 in Patients with Systemic Lupus Erythematosus (SLE) (Illuminate-1)

HOBBIES

Running (including six Chicago marathons) and exercise; extensive travel (25 countries)