**CURRICULUM VITAE**

**STUART FELDMAN, Ph.D.**

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**EDUCATION:**

September 1966 – June 1969 **Ph.D.**

State University of New York at Buffalo

Buffalo, New York

Title of Dissertation: Physico-Chemical and Biological Properties

of Surface Active Agents

September 1964 – June 1966 **M.S.**

Columbia University College of Pharmaceutical Sciences

New York, New York

Title of Thesis: Effect of Urea and Urea Derivatives on

the Solubility of Benzoic and Salicylic Acid

September 1958 – June 1962 **B.S.**

Columbia University College of Pharmaceutical Sciences

New York, New York

**PROFESSIONAL EXPERIENCE:**

2015-present **Interim Department Head**

Health Policy and Management

College of Public Health

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2014-present **Professor Emeritus**

College of Pharmacy

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2006-present **Professor Emeritus**

College of Public Health

University of Georgia

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2006-2013 **Founding** **Dean and Professor**

Touro College of Pharmacy

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2005-2006 **Professor**

Health Administration, Biostatistics and Epidemiology

College of Public Health

University of Georgia

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2005-2006 **Director**

Public Health Outreach

College of Public Health

University of Georgia

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2004 – 2006 **Director**

Interdisciplinary Program in Toxicology

University of Georgia

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2004-2006 **Adjunct Professor**

Health Promotion and Behavior

College of Public Health

University of Georgia

Athens, Georgia 30602

2001-2005 **Associate Director**

Biomedical and Health Sciences Institute

University of Georgia

Athens, Georgia 30602

1999-2001 **Acting Director**

Biomedical Sciences and Human Health Initiative

Office of the Senior Vice President for Academic Affairs and Provost

University of Georgia

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1991-1999 **Dean and Professor**

Pharmaceutical and Biomedical Sciences

University of Georgia, College of Pharmacy

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1991-2006 **Professor**

Pharmaceutical and Biomedical Sciences

University of Georgia, College of Pharmacy

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1991-1995 **Adjunct Professor of Pharmaceutics**

University of Houston

Houston, Texas 77030

1988-1995 **Adjunct Professor of Pediatrics**

University of Texas Medical School at Houston

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1985-1995 **Adjunct Professor of Pharmacology**

University of Texas Medical School at Houston

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1982-1991 **Professor of Pharmaceutics**

University of Houston, College of Pharmacy

1441 Moursund Avenue, Houston, Texas 77030

1977-1990 **Chairman, Department of Pharmaceutics**

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1976-1977 **Acting Chairman, Department of Pharmaceutics**

University of Houston, College of Pharmacy

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1974-1982 **Associate Professor of Pharmaceutics**

University of Houston, College of Pharmacy

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1973-1974 **Associate Professor of Biopharmaceutics and Clinical Pharmacy**

Temple University, School of Pharmacy

Philadelphia, PA 19140

1969-1973 **Assistant Professor of Biopharmaceutics and Clinical Pharmacy**

Temple University, School of Pharmacy

Philadelphia, PA 19140

**CURRENT MEMBERSHIPS:**

American Association for the Advancement of Science

American Association of Colleges of Pharmacy

American Association of Pharmaceutical Scientists

American College of Clinical Pharmacy

American Pharmacists Association

American Public Health Association

American Society for Clinical Pharmacology and Therapeutics

American Society of Health-system Pharmacists

American Society for Microbiology

American Society for Pharmacology and Experimental Therapeutics

Association of American Medical Colleges (AAMC) Group on Graduate Research,

Education, and Training (GREAT Group)

Georgia Public Health Association

New York Academy of Sciences

Public Health Association of New York City

Rho Chi Pharmaceutical Honor Society

Sigma Xi

Society of Toxicology

New York Academy of Medicine

Delta Omega Honorary Society in Public Health 2015

Association of University Programs in Health Administration

**AWARDS:**

American Foundation for Pharmaceutical Education

Fellow and recipient of the 1968-69

Albert H. Diebold Memorial Fellowship

Fellow, Academy of Pharmaceutical Research and Science,

elected 1975

Fellow, American Association for the Advancement of Science,

elected 1987

Fellow, American Association of Pharmaceutical Scientists,

elected 1987

Fellow, New York Academy of Medicine, elected 2010

**SELECTED GRANTS:**

Federal/Foundation

Support:

National Science Foundation Instructional Equipment Grant, 1970.

NIH Grant RO1 AM 19391, 1976-78, Acetohydroxamic Acid Pharmacokinetics in Rats and Man.

NIH Grant RO1 HL 21476, 1977-79, Anticoagulant Drug Absorption Interactions.

EPA Grant R808282, 1980-82, Relative Uptake, Disposition and Toxic Effects of Inhaled and Ingested Dichloroethylenes, subcontract from University of Texas Medical School.

National Aeronautics and Space Administration Contract NAS9-16080, 1983, Riboflavin Absorption Study.

Spinal Cord Research Foundation, 1985, Pharmacokinetics of Drugs in Spinal Cord Injured Persons.

American Association of Colleges, Grant Awards for Pharmacy Schools, 1985, Program for Stimulation of Research Careers in the Pharmaceutical Sciences.

Spinal Cord Research Foundation, 1986, Pharmacokinetics of Drugs in Spinal Cord Injured Persons.

American Association of Colleges of Pharmacy, Grant Awards for Pharmacy Schools, 1986, Directed Research Career Development Program for Pharmacy Students.

NIH (Grant UO1 AI37551), 1988-1993, Pediatric AIDS Clinical Trial Group, subcontract through Baylor College of Medicine.

Administration on Aging, 1988, A State-wide Project to Include Aging Content in Schools of Pharmacy, subcontract Baylor College of Medicine.

NASA/GE Government Services, 1988, Space Flight Effects on the Clinical Pharmacokinetics of Drugs.

NASA, 1992, Space Flight Effects on the Clinical Pharmacokinetics of Drugs.

**OTHER PROFESSIONAL**

**ACTIVITIES:**

1. American Association for the Advancement of Science, American Association of Colleges of Pharmacy representative to Pharmaceutical Sciences Section S, 2008-2010

2. Chair, Pharmaceutics Section, American Association of Colleges of Pharmacy, 2003- 2007 (Chair-Elect, Chair (2 years), Past Chair)

3. Board of Directors, Georgia Biomedical Partnership, 2001-2006

4. Editorial Board, Drug Development and Industrial Pharmacy, 2001-present

5. American Association of Pharmaceutical Scientists, 1993-1996

Clinical Sciences Section - Vice Chair 1993; Chair-elect 1994; Chair 1995; Past-Chair 1995

6. USAN Review Board, 1992 – present, Chair 2010 - present

7. Chair, Membership Committee of the Clinical Sciences Section, AAPS, 1992

8. Member-At-Large, Executive Committee (Elected), Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 1991-1993.

9. Chairman (Elected), Basic Pharmaceutical Sciences Section, Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 1989-1990.

10. Education Committee, Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 1988.

11. Executive Committee, Basic Pharmaceutical Sciences Section, Academy of Pharmaceutical Research and Science, American Pharmaceutical Association, 1988.

12. Member, Professional Advisory Board, Epilepsy Foundation Houston/Gulf Coast 1987-1991.

13. Editorial Board, Antimicrobial Agents and Chemotherapy, 1985-1991.

14. President, University of Houston Chapter of Sigma Xi, 1985-1986.

15. Elected, Chairman-Elect, Chairman, Retiring-Chairman, Section S, American Association for the Advancement of Science, term of office 1984-1986.

16. Secretary, Board of Directors, Epilepsy Foundation Houston/Gulf Coast, 1984-1986.

17. Board of Directors, Epilepsy Foundation Houston/Gulf Coast, 1983-1986.

18. Treasurer, University of Houston Chapter of Sigma Xi, 1977-1978, 1981-1985.

19. Reviewer for the following journals:

Journal of Urban Health

Journal of Pharmaceutical Sciences

International Journal of Pharmaceutics

Pharmaceutical Research

Drug Development and Industrial Pharmacy

Biopharmaceutics and Drug Disposition

Clinical Infectious Diseases

American Journal of Pharmaceutical Education

Journal of the American Pharmacists Association

20. Board of Advisors for Atlanta, National Youth Leadership Forum on Medicine, 2001-2006.

1. Board of Directors, Prescription For Hope, 2006-2012.

22. Board of Directors, Public Health Association of New York City, 2008-2012.

23. Board of Directors, Harlem Community Academic Partnership, 2012 – 2013

24. Board of Directors, American Foundation for Pharmacy Education, 2012-present

25. Board of Directors, NYCRx, 2012-present

26. Editorial Board, Drug Development and Industrial Pharmacy, 2004-present

27. Chair, Pharmacy Public Health Special Primary Interest Group, American Public Health Association, 2014-2016

28. Editorial Advisory Board, Journal of the American Pharmacists Association, 2014-

present

**CHAPTERS IN BOOKS:**

1. J. J. Zimmerman and S. Feldman, "Physical-Chemical Properties and Biological Activity" in Principles of Medicinal Chemistry, W. O. Foye, Editor. Lea & Febiger, 1974, Chapter 2. 2nd Edition, 1981, Chapter 2. 3rd Edition, 1988, Chapter 2.

2. S. Feldman, "Drug Availability from Parenteral Dosage Forms," in Sterile Dosage Forms: Their Preparation and Clinical Application, Turco and King, Editors. Lea & Febiger, 1974, Chapter 7. 2nd Edition, 1979, Chapter 7. 3rd Edition, 1987, Chapter 7. 4th Edition, 1994, Chapter 7 (with Gayle A. Brazeau)

3. S. Feldman and L. K. Pickering, "Pharmacokinetics of Drugs in Human Milk," in Human Milk in Infant Nutrition and Health, R. Rodney Howell, Editor, Charles C. Thomas, Chapter 14, 1986.

4. S. Feldman and R. Nemire, “Public Health,” in Pharmacy Student Survival Guide, Nemire and Kier, Editors. McGraw Hill, 2009, Chapter 17, 2nd Edition.

**PUBLICATIONS:**

1. S. Feldman and M. Gibaldi, Effect of Urea on Solubility. Role of Water Structure, J. Pharm. Sci., 56, 370-375 (1967).

2. M. Gibaldi and S. Feldman, Establishment of Sink Conditions in Dissolution Rate Determinations, J. Pharm. Sci., 56, 1238-1242 (1967).

3. M. Gibaldi, S. Feldman, and T. R. Bates, Correlation of Pharmacologic Activity and Dissolution Rates of Reserpine-Deoxycholic Acid Dispersions, J. Pharm. Sci., 57, 708-709 (1968).

4. M. Gibaldi, S. Feldman, R. Wynn, and N. D. Weiner, Dissolution Rates in Surfactant Solutions Under Stirred and Static Conditions, J. Pharm. Sci., 57, 787-791 (1968).

5. S. Feldman and M. Gibaldi, Effect of Bile Salts on Gastric Emptying and Intestinal Transit in the Rat, Gastroenterology, 54, 918-921 (1968).

6. S. Feldman and M. Gibaldi, Problem in the Estimation of Drugs in Biological Tissues, J. Pharm. Sci., 57, 1234-1236 (1968).

7. S. Feldman, R. J. Wynn, and M. Gibaldi, Effect of Sodium Deoxycholate on Gastric Emptying in the Rat, J. Pharm. Sci., 57, 1493-1496 (1968).

8. M. Gibaldi, S. Feldman, and N. D. Weiner, Dissolution Kinetics, in Micellar Solutions Under Non-Sink Conditions, J. Pharm. Sci., 58, 132-133 (1969).

9. S. Feldman and M. Gibaldi, Physiologic Surface Active Agents and Drug Absorption I. Effect of Sodium Taurodeoxycholate on Salicylate Transfer Across the Everted Rat Intestine, J. Pharm. Sci., 58, 425-428 (1969).

10. S. Feldman and M. Gibaldi, Physiologic Surface Active Agents and Drug Absorption II. Comparison of the Effect of Sodium Taurodeoxycholate and Ethylenediamine Tetraacetic Acid on Salicylamide and Salicylate Transfer Across the Everted Rat Small Intestine, J. Pharm. Sci., 58, 967-970 (1969).

11. M. Mayersohn, S. Feldman, and M. Gibaldi, Bile Salt Enhancement of Riboflavin and FMN Absorption in Man, J. Nutr., 98, 288-296 (1969).

12. S. Feldman and M. Gibaldi, Bile Salt-Induced Changes in the Permeability of the Isolated Rat Intestine, Proc. Soc. Exptl. Biol. Med., 132, 1031-1033 (1969).

13. M. Gibaldi and S. Feldman, A Pharmacokinetic Basis for the Influence of Route of Administration on the Area Under the Plasma Concentration-Time Curve, J.Pharm. Sci., 58, 1477-1480 (1969).

14. S. Feldman, M. Salvino, and M. Gibaldi, Physiologic Surface Active Agents and Drug Absorption VII. Effect of Sodium Deoxycholate on Phenol Red Absorption in the Rat, J. Pharm. Sci., 59, 705-707 (1970).

15. M. Gibaldi, S. Feldman, and N. D. Weiner, Hydrodynamic and Diffusional Considerations in Assessing the Effects of Surface Active Agents on the Dissolution Rate of Drugs, Chem. Pharm. Bull., 18, 715-725 (1970).

16. M. Gibaldi and S. Feldman, Review Article: Mechanisms of Surfactant Effects on Drug Absorption, J. Pharm. Sci., 59, 579-189 (1970).

17. S. Feldman, M. Gibaldi, and M. Reinhard, Estimation of Diffusion Coefficient and Molecular Weights of Interacting Colloids from Dissolution Rate Data, J. Pharm. Sci., 60, 1105-1107 (1971).

18. M. Gibaldi, R. N. Boyes, and S. Feldman, Estimation of the Influence of the First-Pass Effect on the Availability of Drugs on Oral Administration, J. Pharm. Sci., 60, 1338-1340 (1971).

19. M. Gibaldi and S. Feldman, Route of Administration and Drug Metabolism, Eur. J. Pharmacol., 19, 323-329 (1972).

20. S. Feldman, M. Reinhard, and C. Willson, Effect of Sodium Taurodeoxycholate on Biologic Membranes. Release of Phosphorus, Phospholipid and Protein from the Everted Rat Small Intestine, J. Pharm. Sci., 62, 1961-1964 (1973).

21. S. Feldman, Bioavailability: The Key to Product Selection, Pennsylvania Pharmacist, 53(10), 9-14 (1973).

22. S. Feldman, J. Richardson, C. Freeman, S. Pollack, J. Berger, K. Kaplan, and G. Rhoa, In Vitro Assessment of In Vivo Absorption of Drug Complexes, J. Pharm. Sci., 63, 454-456 (1974).

23. S. Feldman and B. C. Carlstedt, Effect of Antacid on Oral Absorption of Enteric-Coated Aspirin, JAMA, 227, 660 (1974).

24. S. Feldman, Physiochemical Factors Influencing Drug Absorption from the Intramuscular Injection Site, Bull. Parenteral Drug Assoc., 28, 53-63 (1974).

25. S. Feldman, Individualization of Drug Therapy: Drug Distribution, Med. Clin. North Amer., 58, 917-926 (1974).

26. S. Feldman and M. M. Reidenberg, Stability of Aspirin in Propoxyphene Compound Dosage Forms, New Engl. J. Med., 291, 211 (1974).

27. S. Feldman, M. DeFrancisco, and P. J. Cascella, Activity of Local Anesthetic Agents in Goldfish, J. Pharm. Sci., 64, 1713-1715 (1975).

28. S. Feldman, Bioavailability of Acetaminophen Suppositories, Am. J. Hosp. Pharm., 32, 1173-1175 (1975).

29. S. Feldman, Bioavailability of Phenytoin, Monograph, J. A. Ph. A., NS 15, 647-650 (1975).

30. S. Feldman and M. Reinhard, Interaction of Sodium Alkyl Sulfates with the Everted Rat Small Intestinal Membrane, J. Pharm. Sci., 65, 1460-1462 (1976).

31. S. Feldman and L. Putcha, Effects of Anti-Parkinsonism Drugs on Gastric Emptying and Intestinal Transit in the Rat, Pharmacology, 15, 503-511 (1977).

32. W. G. Kramer and S. Feldman, Apparent Metabolism of Allopurinol by Blood - A Preliminary Report, Res. Comm. Chem. Path. Pharmacol., 18, 781-784 (1977).

33. W. R. Ravis and S. Feldman, Effect of Enzyme-Inducing and Enzyme-Inhibiting Agents on Drug Absorption. I. 3-0-Methylglucose Transport in the Rat, J. Pharm. Sci., 67, 245-248 (1978).

34. J. L. Hoecker, L. K. Pickering, J. Swaney, W. G. Kramer, J. van Eys, S. Feldman, and S. Kohl, Clinical Pharmacology of Tobramycin in Children, J. Infect. Dis., 137, 592-596 (1978).

35. L. Putcha, P. Nandiwada, S. Feldman, J. V. Bruckner, and W. G. Kramer, Effect of Heptabarbital on Bioavailability of Bishydroxycoumarin in the Rat, Res. Comm. Chem. Path. Pharmacol., 19, 67-74 (1978).

36. W. G. Kramer, S. Feldman, A. Broughton, J. E. Strong, S. W. Hall, and P. Y. Holoye, The Pharmacokinetics of Bleomycin in Man, J. Clin. Pharmacol., 18, 346-352 (1978).

37. S. Feldman, L. Putcha and, D. P. Griffith, Pharmacokinetics of Acetohydroxamic Acid-Preliminary Investigations, Invest. Urology, 15, 498-501 (1978).

38. S. Feldman, Effect of Heptabarbital on Bioavailability of Bishydroxycoumarin in the Rat - A Reply, Res. Comm. Chem. Path. Pharmacol., 20, 611-612 (1978).

39. W. G. Kramer and S. Feldman, High Pressure Liquid Chromatographic Assay for Allopurinol and Oxipurinol in Human Plasma, J. Chromatog. (Biomed. Appl.), 162, 94-97 (1979).

40. P. J. Cascella and S. Feldman, Effect of Lidocaine and Some Derivatives on Time of Death and Overturn in Goldfish, J. Pharm. Sci., 68, 401-407 (1979).

41. W. R. Ravis and S. Feldman, Effect of Enzyme-Inducing and Enzyme-Inhibiting Agents on Drug Absorption II. Influence of Proadifen on 3-0-Methylglucose Transport in Rats, J. Pharm. Sci., 68, 945-949 (1979).

42. P. N. Tarbutton, S. Feldman, and D. P. Griffith, Effect of Acetohydroxamic Acid on the Determination of Urea Nitrogen, Clin. Chem., 25, 1516 (1979).

43. P. J. Cascella and S. Feldman, Permeability of Everted Rat Small Intestine to Lidocaine and Derivatives, J. Pharm. Sci., 69, 643-647 (1980).

44. S. L. Chang, W. G. Kramer, S. Feldman, R. Ballantine, and L. S. Frankel, Allopurinol Bioavailability from Oral and Rectal Dosage Forms in Man, Am. J. Hosp. Pharm., 38, 365-358 (1981).

45. R. A. Moore, S. Feldman, J. Treuting, R. Bloss, and S. J. Dudrick, Cimetidine and Parenteral Nutrition, J. Parent. Enteral. Nutr., 5, 61-63 (1981).

46. S. Feldman and L. K. Pickering, The Relationship of Diarrhea and Drug Therapy, Trends Pharmacol. Sci., 2, 165-167 (1981).

47. S. Feldman, S. L. Chen, L. K. Pickering, T. G. Cleary, C. D. Ericsson, and M. Hulse, Salicylate Absorption from a Bismuth Subsalicylate Antidiarrheal Preparation, Clin. Pharmacol. Ther., 29, 788-792 (1981).

48. M. Hulse, S. Feldman and J. V. Bruckner, Effect of Blood Sampling Schedules on Protein Drug Binding in the Rat, J. Pharmacol. Exp. Ther., 218, 416-420 (1981).

49. L. K. Pickering, S. Feldman, C. D. Ericsson, and T. G. Cleary, Absorption of Salicylate and Bismuth in Children and Adults from a Bismuth Subsalicylate Containing Compound (Pepto-Bismol), J. Pediat., 99, 654-656 (1981).

50. C. D. Ericsson, S. Feldman, L. K. Pickering, and T. G. Cleary, Influence of Subsalicylate Bismuth on Absorption of Doxycycline, JAMA, 247, 2266-2267 (1982).

51. S. Feldman and L. K. Pickering, Use of Pepto-Bismol in Diarrhea-Reply. J. Pediat., 100, 839-840 (1982).

52. G. Thomas, S. Feldman, and W. G. Kramer, Interaction of Allopurinol with Human Blood, Biochem. Pharmacol., 31, 1937-1940 (1982).

53. S. N. Lin, Frank W. Y. Fu, J. V. Bruckner, and S. Feldman, Quantitation of 1,1- and 1,2- Dichloroethylene in Body Tissues by Purge and Trap Gas Chromatography, J. Chromatogr., 244, 311-320 (1982).

54. H. Schott, L. C. Kwan, and S. Feldman, The Role of Surfactants in the Release of Very Slightly Soluble Drugs from Tablets, J. Pharm. Sci., 71, 1038-1045 (1982).

55. L. Putcha, J. V. Bruckner, S. Muralidhara, and S. Feldman, A Simple Method for Repetitive Blood Sampling from Rats, J. Pharmacol. Method, 8, 145-150 (1982).

56. S. Feldman and W. Hedrick, Antacid Effects on the Gastrointestinal Absorption of Riboflavin, J. Pharm. Sci., 72, 121-123 (1983).

57. C. E. Dallas, F. W. Weir, S. Feldman, L. Putcha, and J. V. Bruckner, The Uptake and Disposition of 1,1-Dichloroethylene in Rats During Inhalation Exposure, Toxicol. Appl. Pharmacol., 68, 140-151 (1983).

58. S. Feldman, L. A. Hayman, and M. Hulse, Pharmacokinetics of Low and High Dose Intravenous Diatrizoate Contrast Media Administration, Invest. Radiol, 19, 54-57 (1984).

59. W. R. Ravis, J. Wang, and S. Feldman, Intestinal Absorption and Metabolism of 6-Mercaptopurine in the Rat Small Intestine, Biochem. Pharmacol., 33, 443-448 (1984).

60. B. Gonik, D. Cotton, S. Feldman, T. G. Cleary, and L. K. Pickering, Comparative Pharmacokinetics of Cefoxitin in the Postpartum Normotensive and Pregnancy-Induced Hypertensive Patient, Amer. J. Obstet. Gynec., 148, 1088-1091 (1984).

61. L. Putcha, D. P. Griffith, and S. Feldman, Disposition of 14C-Acetohydroxamic Acid and 14C-Acetamide in the Rat, Drug Metab. Dispos., 12, 438-443 (1984).

62. L. S. Halstead, S. Feldman, J. Claus-Walker, and V. C. Patel, Drug Absorption in Spinal Cord Injury, Arch. Phys. Med. Rehabil., 66, 298-301 (1985).

63. B. Gonik, D. B. Cotton, S. Feldman, T. G. Cleary, and L. K. Pickering, Pharmacokinetics of Cefotaxime in the Postpartum Patient, Amer. J. Perinatology, 2, 114-117 (1985).

64. L. Putcha, D. P. Griffith, and S. Feldman, Pharmacokinetics of Acetohydroxamic Acid in Patients with Staghorn Renal Calculi, Eur. J. Clin. Pharmacol. 28, 439-445 (1985).

65. R. D'Souza, J. V. Bruckner, and S. Feldman, Oral and Intravenous Trichloroethylene Pharmacokinetics in the Rat, J. Toxicol. Environ. Health, 15, 587-601 (1985).

66. S. Feldman, A. V. Bartlett, N. Jaffe, and L. K. Pickering, Clinical Pharmacokinetic Evaluation of Ticarcillin Disodium plus Clavulanate Potassium in Adolescent Patients with Malignancies, Amer. J. Med., 79, (Suppl. 5B), 177-183 (1985).

67. L. Putcha, J. V. Bruckner, R. D'Souza, F. Desai, and S. Feldman, Toxicokinetics and Bioavailability of Oral and Intravenous 1,1-Dichloroethylene, Fund. Appl. Toxicol., 6, 240-250 (1986).

68. B. Gonick, S. Feldman, L. K. Pickering, and C. G. Doughtie, The Pharmacokinetics of Cefoperazone in the Parturient, Antimicrob. Agents Chemother., 30, 874-876 (1986).

69. A. V. Bartlett, S. Feldman, and L. K. Pickering, Beta-lactamase Inhibition in Clinical Antimicrobial Therapy: Amoxicillin and Ticarcillin Combined with Potassium Clavulanate, Infect. Med., Nov/Dec. 361-375 (1986).

70. M. G. Martens, S. Faro, S. Feldman, D. B. Cotton, K. Dorman, and G. D. Riddle, Pharmacokinetics of the Acyclureidopenicillins Piperacillin and Mezlocillin in the Postpartum Patient, Antimicrob. Agents Chemother., 31, 2015-2017 (1987).

71. M. P. Sullivan, J. A. Nelson, S. Feldman, and B. V. Nguyen, Pharmacokinetics and Phase I Study of Intravenous DON (6-Diazo-5-oxo-L-norleucine) In Children, Cancer Chemother. Pharmacol., 21, 78-84 (1988).

72. S. Kohl, L. S. Loo, M. A. Rench, F. J. D. Noya, S. Feldman, and C. J. Baker, The Effect of Intravenous Immunoglobulin on Functional Antibody to Herpes Simplex Virus in Low Birth Weight Neonates, J. Pediat., 115, 135-139 (1989).

73. F. J. D. Noya, M. A. Rench, J. T. Courtney, S. Feldman, and C. J. Baker, Pharmacokinetics of Intravenous Immunoglobulin in Very Low Birth Weight Neonates, Ped. Infect. Dis. J., 11, 759-763 (1989).

74. L. G. Miller, J. G. Prichard, C. A. White, B. Vytla, S. Feldman, and R. C. Bowman, Effect of Concurrent Sucralfate Administration on the Absorption of Erthyromycin, J. Clin. Pharmacol., 30, 39-44 (1990).

75. N. Rao and S. Feldman, Disposition of Bismuth in the Rat I: Red Blood Cell and Plasma Protein Binding, Pharm. Res., 7, 188-191 (1990).

76. S. W. J. Lau, D. Chow, and S. Feldman, Simultaneous Determination of Physostigmine and Tetrahydroaminoacridine in Transdermal Permeation Study by HPLC, J. Chromatogr. (Biomed. Applic.), 526, 87-95 (1990).

77. N. Rao and S. Feldman, Disposition of Bismuth in the Rat II: Pharmacokinetics and Biliary Excretion, Pharm. Res., 7, 237-241 (1990).

78. G. E. D'Alonzo, M. H. Smolensky, S. Feldman, L. A. Gianotti, M. B. Emerson, H. Staudinger, and V. W. Steinijans, Twenty-four-Hour Lung Function in Adult Patients with Asthma: Chronoptimized Theophylline Therapy Once Daily in the Evening Versus Conventional Twice-Daily Dosing, Am. Rev. Respir. Dis., 142, 84-90 (1990).

79. R. L. Atmar, S. B. Greenberg, J. M. Quaeles, S. Z. Wilson, B. Tyler, S. Feldman, and R. B. Couch, Safety and Pharmacokinetics of Rimantadine Small Particle Aerosol, Antimicrob. Agents Chemother., 34, 2228-2233 (1990).

80. J. N. Walterspiel, S. Feldman, R. Van, and W. R. Ravis, Comparative Inactivation of Isepamiciun, Amikacin and Gentamicin by Nine Beta-Lactams, Two Beta-Lactamase Inhibiters, Cilastatin and Heparin, Antimicrob. Agents Chemother., 35, 1875-1878 (1991).

81. L. J. Brunner, J. T. DiPiro and S. Feldman, Serum Antipyrine Concentrations Determined by Micellar Electrokinetic Capillary Chromatography, J. Chromatogr., 622, 98-102 (1993).

82. S. Feldman and L. J. Brunner, Small Animal Model of Simulated Weightlessness for Pharmacokinetic Evaluation, J. Clin. Pharmacology, 34, 667-683 (1994).

83. L. J. Brunner, J. T. DiPiro and S. Feldman, Metabolic Cage Isolation Reduces Antipyrine Clearance in Rats, J. Pharm. Pharmacol., 46, 581-584 (1994).

84. L. J. Brunner, J. T. DiPiro and S. Feldman, High Performance Capillary Electrophoresis in the Pharmaceutical Science, Pharmacotherapy, 15, 1-22 (1995).

85. L. J. Brunner, J. T. DiPiro and S. Feldman, Antipyrine Pharmacokinetics in the Tail-Suspended Rat Model, J. Pharmacol. Exp. Thera., 274, 345-352 (1995).

86. G. D'Alonzo, M. Smolensky, S. Feldman, Y. Gnosspelius and K. Karlsson, Bambuterol in the Treatment of Asthma: A Placebo-controlled Comparison of Once-daily Morning versus Evening Administration, Chest, 107, 406-412 (1995).

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Revised December 2016