

**1/12/16 updated**

**CURRICULUM VITAE**  
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**PRESENT POSITION:** Professor Emeritus, Department of Ophthalmology,  
Casey Eye Institute, Oregon Health & Science University

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Oregon Health & Science University  
3375 SW Terwilliger Blvd.  
Portland, Oregon 97239-4197

**EDUCATION AND EXPERIENCE:**

- B.S. University of Oregon, 1956
- M.D. University of Oregon Medical School, 1960
- Rotating Internship, University of Chicago, 1961
- NIH Postdoctoral Fellowship, Ophthalmology, 1962
- Army, Ophthalmology, 1963, 1964
- Residency, University of Oregon Medical School,  
Ophthalmology, 1964, 1965, 1966
- Special NIH Postdoctoral Fellowship, Johns Hopkins  
Wilmer Institute, Ophthalmology, 1967
- American Board of Ophthalmology Certification, 1969
- Associate Professor and Chairman, Department of  
Ophthalmology, University of Arkansas Medical  
School, 1968-1971
- Professor and Chairman, 1971-1978
- University of London, Institute of Ophthalmology  
London, England, 1974 (sabbatical)
- Professor and Chairman, Oregon Health & Science  
University, Department of Ophthalmology  
1978-1997
- University of Adelaide, Australia, Department of  
Ophthalmology, 1989 (sabbatical)
- Director, Casey Eye Institute, 1991-1997
- Professor of Ophthalmology, Oregon Health & Science  
University, 1997-present

**SOCIETIES AND ORGANIZATIONS**

Alpha Omega Alpha  
American Academy of Clinical Toxicology  
American Academy of Ophthalmology  
American College of Cryosurgery  
American College of Surgeons  
American Medical Association  
American Ophthalmologic Society  
Association for Research in Vision and Ophthalmology  
Association for Ocular Pharmacology and Therapeutics  
Association of University Professors in Ophthalmology  
Oregon State Elks Association  
Microbiology and Immunology Society-Ophthalmology  
Oregon Medical Association  
Sigma Xi  
International Society of Ocular Toxicology  
Sjogren's Society  
Best Doctors in America

**NATIONAL BOARD--COMMISSION OFFICES/HONORS**

American Board of Ophthalmology, Director, 1982-90  
Intersociety Committee, American Academy of Ophthalmology, 1974-75  
Committee on Surgical Standards, American Academy of Ophthalmology, 1974-75  
Committee on Ophthalmological Services, American Academy of Ophthalmology 1975-78  
Committee on Long Range Planning, American Academy of Ophthalmology, 1976-77  
Committee for Medical Care for the Eye and Visual System, American Academy  
of Ophthalmology, 1976-78  
Committee on Drugs, American Academy of Ophthalmology, 1974-92, Chairman 1979-84  
Committee for Federal Health Manpower, American Academy of Ophthalmology, 1975-82,  
1992-1995  
President, American College of Cryosurgery, 1980  
Trustee, American College of Cryosurgery, 1976-82  
Thesis Committee, American Ophthalmological Society, 1983-86  
Program Committee, American Medical Association, Ophthalmology, 1969-72  
Residency Review Committee, Ophthalmology, American Medical Association, 1979-84  
Board of Advisors, American Society of Clinical Cryosurgery, 1977-85

Trustee, Association of University Professors of Ophthalmology, 1970-79  
Secretary-Treasurer, Association of University Professors of Ophthalmology, 1973  
Chairman, Resident Educational Requirements, AUPO, 1984-85  
Chairman, Residency Education, AUPO, 1991-1993  
President, Association of University Professors of Ophthalmology, 1977  
Ophthalmology's Representative to the Council of Academic Societies of AAMC, 1974-78  
Trustee, International Services for the Blind, 1970-78  
FDA Committee on Orphan Drug Product Development, 1987-1992  
President, International Society of Ocular Toxicology, 1987  
    Board of Directors, 1987-1993  
Joint Commission of Allied Health Personnel in Ophthalmology, 1969-74  
Sports Committee, Multnomah County Medical Society, 1983-90  
Senior Honor Award, American Academy of Ophthalmology, 1992  
Executive Director, National Registry of Drug-Induced Ocular Side Effects, 1974-2001  
Consultant, World Health Organization, 1991-present  
United States Pharmacopeia (USP) Advisory Panel, 1995-present  
Trustee, Association for Ocular Pharmacology and Toxicology (AOPT), 1998-present  
Scientific Advisory Committee, Research to Prevent Blindness (RPB), 2002 - present

## **EDITORIAL BOARDS**

American Journal of Ophthalmology, 1982-1992  
Ophthalmology, 1984-1990  
Ophthalmic Forum, 1983-1989  
Lens and Eye Toxicity Research, 1989-1994  
Associate Editor, Journal of Toxicology: Cutaneous and Ocular Toxicity, 1984-present  
Drugs and Aging, Adis International, 1990-present  
Drugs, Adis International, 1990-present  
Journal of Ocular Pharmacology and Therapeutics, 1997-present  
U.S. Chinese Journal of Ophthalmology, 2001-present  
Referee of peer review papers for most all ophthalmic scientific publications in English

**BOOKS**

1. Fraunfelder, F.T. Drug-Induced Ocular Side Effects and Drug Interactions. Philadelphia: Lea and Febiger:
  - First Edition, 1976, 370 pages
  - Second Edition, 1982, 544 pages
  - Third Edition, 1989, 675 pages
  - Fourth Edition, 1996, 650 pages
  - Fifth Edition, 2001, 824 pages, Butterworth-Heinemann, publisher
  - Sixth Edition, 2008, 370 pages, Clinical Ocular Toxicology, Saunders Elsevier, Fraunfelder FT, Fraunfelder FW, Chambers WA.
  - Seventh Edition, 2015, 411 pages
2. Roy, H., Fraunfelder, F.W., Fraunfelder, F.T. Current Ocular Therapy 6<sup>th</sup> edition. Elsevier, 2008, 694 pages.
3. Fraunfelder, F.T. and Roy, F.H. Current Ocular Therapy. Philadelphia: W.B. Saunders:
  - First Edition, 1980, 675 pages
  - Second Edition, 1985, 575 pages
  - Third Edition, 1990, 790 pages
  - Fourth Edition, 1994, 953 pages
  - Fifth Edition, 2000, 748 pages

Terapeutica Oftalmologica. Spanish Translation of Current Ocular Therapy 2, Editorial Medica Panamericana, Mexico, 1983.

Terapia Oculare. Italian Translation of Current Ocular Therapy 3, Medical Books, Palmermo, 1993.
4. Davidson, S.I. and Fraunfelder, F.T. Recent Advances in Ophthalmology. Seventh Edition. London: Churchill Livingstone, 1984, 223 pages.
5. Fraunfelder, F.T., Fraunfelder, F.W. Clinical Ocular Toxicology. Media, Pennsylvania: Butterworth, 6<sup>th</sup>, Elsevier, 2008.
6. Fraunfelder, F.T., Gilbaugh, J.H. Retirement Rx. New York: Avery, a Member of Penguin Group, Inc., 2008, 191 pages.
7. Fraunfelder, F.T., Gilbaugh, J.H. Retire Right. Previously published as *Retirement Rx* New York: Avery, a Member of Penguin Group, Inc., 2008, 191 pages.

**BOOKLETS**

1. Fraunfelder, F.T. How to Apply Your Eye Medication. 1978, 1986, 1992.
2. Fraunfelder, F.T. Cryotherapy of the External Eye and Adnexa. Brymill Corporation, 1984.

**MOVIE**

Fraunfelder, F.T. Cryosurgery of External Ocular Diseases. American Academy of Ophthalmology and Otolaryngology, Vol. III, 1978. CEVT-OPHTH Audio Tap (45:34 minutes).

**CHAPTERS IN BOOKS**

1. Hanna, C. and Fraunfelder, F.T.: Electrical Cataract. Cataract and Abnormalities of the Lens. John G. Bellows (Ed.) New York: Grune and Stratton, 1974. pp. 224-230.
2. Wilson, R.S. and Fraunfelder, F.T.: Acute Pressure Rise Following Xenon Arc Photocoagulation. VI Congreso Boliviano de Oftalmologia Cartas, Vol. 6, La Paz, Bolivia: Impresoen--SEDSE (Servicio de Secretariado), 1974.
3. Wright, P.G. and Fraunfelder, F.T.: Practolol Induced Oculomucocutaneous Syndrome. Ocular Therapy. Irving H. Leopold and Robert P. Burns (Eds.) New York: John Wiley & Sons, Inc., 1976. pp. 97-110.
4. Fraunfelder, F.T. and Hanna, C.: Trends in Topical Ocular Medication. Symposium on Ocular Therapy. Irving H. Leopold and Robert P. Burns (Eds.) New York: John Wiley & Sons, Inc., 1977. pp. 85-98.
5. Fraunfelder, F.T.: Cryosurgery in the Management of External Ocular and Periocular Disease. Highlights of Ophthalmol. Vol. XV. Benjamin F. Boyd (Ed.) Center for Advanced Studies in Ophthalmology, 1978, pp. 776-787.
6. Fraunfelder, F.T. and Wilson, R.S.: The No-Touch Enucleation: A New Approach for Intraocular Malignancy. Ocular and Adnexal Tumors. F.A. Jakobiec (Ed.) Birmingham: Aesculapius Publishing Co., 1978. pp. 39-45.
7. Fraunfelder, F.T.: Ocular Toxicology. PDR for Ophthalmology. Oradell, New Jersey: Medical Economics, Inc., 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987.
8. Fraunfelder, F.T., Sharp, J.D. and Silver, B.S.: Possible Adverse Effects from Topical Ocular Anesthetics. Documenta Ophthalmologica Proceedings Series. W.H. Inman (Ed.) London, England: MTP Press Ltd., 1979. Vol. 18, pp. 341-345.
9. Fraunfelder, F.T., Hanna, C. and Meyer, S.M.: Drug-Induced Ocular Side Effects. Symposium on Ocular Therapy. Irving H. Leopold and Robert P. Burns (Ed.) New York: John Wiley & Sons, 1979. Vol. 11 pp. 97-119.
10. Fraunfelder, F.T. and Chappell, C.: External Ocular and Periocular Diseases. Handbook of Cryosurgery. R.J. Albin (Ed.) New York: Marcel Dekker, Inc., 1980, pp. 195-210.
11. Fraunfelder, F.T.: Recent Advances in Ocular Toxicology. Ocular Therapeutics.

- B. Dobli Srinivasan (Ed.) New York: Masson Publishing, Inc. 1980. pp. 123-126.
12. Fraunfelder, F.T.: National Registry of Drug-Induced Ocular Side Effects. Monitoring for Drug Safety. W.H. Inman (Ed.) London: MTP Press, 1980. pp. 289; 1985, pp. 363-369.
13. Fraunfelder, F.T.: 'No-Touch' Cryosurgical Enucleation for Intraocular Tumors. Highlights of Ophthalmology. Benjamin F. Boyd (Ed.) Panama, 1981. Vo. II pp. 396-405.
14. Fraunfelder, F.T.: Drug Side Effects and Adverse Reactions. Highlights of Ophthalmology. 25th Ed., B.F. Boyd (Ed.) Panama: Highlights of Ophthalmology, 1981, pp. 620-629.
15. Hanna, C. and Fraunfelder, F.T.: Drugs and Toxins. Pathobiology of Ocular Disease. Paul Henkind (Ed.) New York: Marcel Dekker, Inc. 1982. pp. 1125-1149.
16. Fraunfelder, F.T. and Meyer, S.M.: Ocular Toxicology. Clinical Ophthalmology. Thomas D. Duane (Ed.) Hagerstown, Maryland: Harper and Rowe, 1983. pp. 1-21.
17. Wilson, R.S. and Fraunfelder, F.T.: 'No-Touch' Cryoenucleation Update. XXIV International Congress of Ophthalmology. Paul Henkind (Ed.) Pennsylvania: J.P. Lippincott, 1983. Vol. 2 pp. 971-974.
18. Fraunfelder, F.T.: Ocular Toxicology. Ophthalmology Pocket Reference. I.H. Leopold (Ed.) Irvine, California: Allergan, 1983.
19. Moseley, H.S. and Fraunfelder, F.T.: Ocular Melanoma. Clinical Management of Malignant Melanoma. J.J. Costanzi (Ed.) Boston: Martinus Nijhoff, 1984. pp. 61-84.
20. Fraunfelder, F.T.: Cryosurgery of Eyelids: Conjunctival and Intraocular Tumors. Cryosurgery for Skin Cancer and Continuous Lesions. Setrag A. Zacarian (Ed.) St. Louis, Missouri: C.V. Mosby Co., 1985. pp. 259-273.
21. Fraunfelder, F.T.: Cryosurgery for Trichiasis and Distichiasis. Cryosurgery for Skin Cancer and Continuous Lesions. Setrag A. Zacarian (Ed.) St. Louis, Missouri: C.V. Mosby, Co., 1985. pp. 274-282.
22. Fraunfelder, F.T. and Meyer, S.M.: Ocular and Systemic Side Effects of Drugs. General Ophthalmology, 11th Ed., D. Vaughan and T. Asbury: Los Altos, Lange, 1986.
23. Meyer, S.M. and Fraunfelder, F.T.: The National Registry of Drug-Induced Ocular Side Effects. Drug-Induced Ocular Side Effects and Ocular Toxicology, Concepts in Toxicology. O. Hockwin (Ed.) New York, Karger Basel, 1987, pp. 40-44.
24. Fraunfelder, F.T. and Meyer, S.M.: Recent Advances in Ocular Toxicology. Drug-Induced Ocular Side Effects and Ocular Toxicology, Concepts in Toxicology. O. Hockwin (Ed.) Karger Basel, 1987, pp. 30-39.
25. Fraunfelder, F.T. and Meyer, S.M.: Side Effects of Drugs. Ophthalmology Annual. R.D. Reinecke (Ed.) Norwalk, Connecticut: Appelton-Century-Crofts, Inc., Vol. 1, 1985. pp.

- 179-191, Vol. 3, 1987, pp. 121, 127.
26. Grutzmacher, R.D., Fraunfelder, F.T.: Corneal and Bulbar Conjunctival Tumors. Surgical Intervention in Corneal and External Diseases. R.L. Abbott (Ed.) San Francisco, Grune & Stratton, Inc., pp. 119-137, 1987
  27. Fraunfelder, F.T. and Meyer, S.M.: Corneal Toxicity of Therapeutic Agents. Corneal Disorders: Clinical Diagnosis and Management, H. Leibowitz (Ed.), 1989.
  28. Fraunfelder, F.T. and Meyer, S.M.: Management of Carcinoma in Situ, Squamous Cell Carcinoma and Malignant Melanomas of the Conjunctiva and Limbus. Corneal Disorders: Clinical Diagnosis and Management. H. Leibowitz (Ed.), 1989.
  29. Fraunfelder, F.T., Meyer, S.M.: Pathophysiology of lightning injuries: Ocular system. In Andrews, C.J., et al: Medical Aspects of Lightning Injury. Boca Raton, CRC Press, 1989.
  30. Fraunfelder, F.T., Meyer, S.M.: Treatment of lightning injury: Special aspects of ocular management. In Andrews, C.J., et al: Medical Aspects of Lightning Injury. Boca Raton, CRC Press, 1989.
  31. Fraunfelder, F.T., Meyer, S.M.: Ocular toxicology. In Duane, T.D. (Ed.): Clinical Ophthalmology. Philadelphia, Harper & Row, Vol. 5, 1989.
  32. Wilkins, J. and Fraunfelder, F.T.: Transient Changes in Refractive Error. Focal Points 1990: Clinical Modules for Ophthalmologists. Am. Acad. of Ophthal., Vol. VIII, Module 6, 1990.
  33. Fraunfelder, F.T. and Meyer, S.M.: Ocular Toxicology. Duane's Clinical Ophthalmology. W. Tasman and E. Jaeger (eds.), J.B. Lippincott Company, 1990.
  34. Fraunfelder, F.T.: Ways to Diminish Systemic Side Effects. In Vaughan, Asbury, Tabbara (editors). General Ophthalmology, 13th Edition. Appleton & Lange, Norwalk, CT, pp. 72-77, 1992.
  35. Fraunfelder, F.T., Muller, D.B.: Conjunctival and Corneal Intraepithelial Neoplasia. In Roy (ed.). Master Techniques in Ophthalmic Surgery. Lea & Febiger, Philadelphia, London, 1994, pp. 142-146.
  36. Fraunfelder, F.W., and Fraunfelder, F.T.: Schistosomiasis. Current Ocular Therapy, 4<sup>th</sup> Edition. F.T. Fraunfelder and H. Roy (Eds.), W.B. Saunders, Philadelphia, PA, 1995, pp. 134-135.
  37. Fraunfelder, F.T., and Fraunfelder, F.W.: Erythema Multiforme Major. Current Ocular Therapy, 4<sup>th</sup> Edition. F.T. Fraunfelder and H. Roy (Eds.), W.B. Saunders, Philadelphia, PA, 1995, pp. 204-205.
  38. Fraunfelder, F.W., and Fraunfelder, F.T.: Hypothermal Injury. Current Ocular Therapy, 4<sup>th</sup> Edition. F.T. Fraunfelder and H. Roy (Eds.), W.B. Saunders, Philadelphia, PA, 1995, pp. 366-388.

39. Robertson, J.E., Fraunfelder, F.T.: Managed Care and Its Impact on Research and Education. Ophthalmology Clinics of North America, W. B. Saunders Co., Philadelphia, 1997.
40. Fraunfelder, F.T. and Gross, N.: Pharmacological Principles, Delivery of Topical Ocular Medication, and Drugs Which Affect the Pupil. Oxford Textbook of Ophthalmology, Oxford University Press, UK, 1998.
41. Fraunfelder, F.T., and Fraunfelder, F.W.: Erythema Multiforme Major. Current Ocular Therapy, 5<sup>th</sup> Edition. F.T. Fraunfelder and H Roy (Eds), W.B. Saunders, Philadelphia, PA, Nov. 1998, pp 204-206.
42. Fraunfelder, F.W., and Fraunfelder, F.T.: Hypothermal Injury. Current Ocular Therapy, 5<sup>th</sup> Edition. F.T. Fraunfelder and H Roy (Eds), W.B. Saunders, Philadelphia, PA, Nov. 1998, pp 366-368.
43. Fraunfelder, F.T. and Fraunfelder, F.W.: Side Effects of Topical Ocular Medication. Oxford Text of Ophthalmology, Volume 1 Sections 1-2.10. D.L. Easty, J.M. Sparrow (Eds.), Oxford University Press, New York 1999, pp80-85.
44. Fraunfelder, F.T. and Fraunfelder, F.W.: Ocular Toxicology. Oxford Text of Ophthalmology, Volume 2 Sections 2.11-3.24. D.L. Easty, J.M. Sparrow (Eds.), Oxford University Press, New York 1999, pp 767-774.
45. Fraunfelder, F.W., and Fraunfelder, F.T.: Schistosomiasis. Current Ocular Therapy, 5<sup>th</sup> Edition. F.T. Fraunfelder and H. Roy (Eds.), W.B. Saunders, Philadelphia, PA, Nov. 1998, pp. 134-135.41.
46. Fraunfelder, F.W. and Fraunfelder, F.T.: Ocular Toxicology. Duane's Clinical Ophthalmology, Vol. 5, Ch. 37, 2002 edition. Lippincott Williams & Wilkins.
47. Fraunfelder, F. W. ,Fraunfelder, F. T., and Wood, T.: Toxic Retinopathies. Duane's Clinical Ophthalmology, Vol. 3, Ch. 33, 2002 edition, Lippincott Williams & Wilkins.
48. Fraunfelder, F. T. and Fraunfelder, F. W.: Adverse Ocular Drug Reactions. Pharmacovigilance. R.D. Mann (ed). Wiley publishers, submitted April, 2001.
49. Fraunfelder, F.T., Fraunfelder, F.W. Toxic Optic Neuropathies. Mechanisms and Management, edited by Leonard A. Levin, M.D., and Daniel M. Albert, M.D., M.S., 2008.

### **JOURNAL ARTICLES**

1. Burns, R.P. and Fraunfelder, F.T.: Experimental Intraocular Malignant Melanoma in the Syrian Golden Hamster. Am. J. Ophthalmol. 51(Part 2):997-105, 992-120, 1961.
2. Burns, R.P. Fraunfelder, F.T. and Klass, A.M.: A Laboratory Evaluation of Enucleation in Treatment of Intraocular Malignant Melanoma. Arch. Ophthalmol. 67:490-500, 1962.
3. Fraunfelder, F.T. and Burns, R.P.: Production of Unilateral Reversible Cataracts in

- the Hamster. Proceedings of Soc. for Exper. Biology and Medicine, 100(Part I):467-76, 1962.
4. Burns, R.P., Fraunfelder, F.T. and Klass, A.M.: Prolongation of Survival in Ocular Malignant Melanoma of the Hamster by Removal of the Eye. Annals of N.Y. Acad of Sciences, 100(Part I):467-76, 1963.
  5. Fraunfelder, F.T. and Burns, R.P.: Effect of Lid Closure in Drug-Induced Acute Experimental Cataracts. Arch. Ophthalmol. 76:599-601, 1966.
  6. Fraunfelder, F.T. and Potts, A.M.: An Experimental Study of Retinal Detachments. Am. J. Ophthalmol. 62:561-68, 1966.
  7. Burns, R.P., Hansen, T., Fraunfelder, F.T., Klass, A.M. and Allen, A.: An Experimental Model for Evaluation of Human Conjunctivitis and Topical Antibiotic Therapy. Can. J. Ophthalmol. 3:132-137, 1968.
  8. Burns, R.P., Allen, C.V. and Fraunfelder, F.T.: X-Ray Therapy of Experimental Malignant Melanoma of the Hamster Eye. Am. J. Ophthalmol. 68:328-26, 1968.
  9. Hanna, C., Fraunfelder, F.T. and King, Y.Y.: Extraocular Traumatic Luxation of the Lens. J. Ark. Med. Soc. 66:210-11, 1969.
  10. Hofelt, A., Burns, R.P., Fraunfelder, F.T. and Weimar, V.: Dulcitol and Water Concentrations in Galactose Cataracts of the Hamster. Invest. Ophthalmol. 9:300-306, 1970.
  11. Fraunfelder, F.T. and Burns, R.P.: Acute Reversible Lens Opacity Caused by Drugs, Cold, Anoxia, Asphyxia, Stress, Death and Dehydration. Exper. Eye Research, 10:19-30, 1970.
  12. Hanna, C., Fraunfelder, F.T. and Johnston, G.C.: Electrical Induced Cataract. Arch. Ophthalmol. 84:323-33, 1970.
  13. Fraunfelder, F.T. and Roy, F.H.: When Is the Last Time You Made This Diagnosis? J. Ark. Med. Soc. 67:247-49, 1971.
  14. Fraunfelder, F.T. and Viernstein, L.J.: Intraocular Pressure Variation During Xenon and Ruby Laser Photocoagulation. Am. J. Ophthalmol. 71:1261-66, 1971.
  15. Fraunfelder, F.T. and Roy, F.H.: How to Treat Common External Eye Problems. Am. Family Physician, 3:104-109, 1971.
  16. Roy, F.H. and Fraunfelder, F.T.: The Red Eye. Am. Family Physician, 4:81-86, 1971.
  17. Hanna, C. and Fraunfelder, F.T.: Acute Reversible Lens Opacity: Fine Structure Changes. Exper Eye Research, 12:181-83, 1971.
  18. Fraunfelder, F.T. and Roy, F.H.: Doctor, Your Next Patient Has an Eye Problem. J. Ark. Med. Soc. 68:125-27, 1971.
  19. Roy, F.H., Fraunfelder, F.T. and Peters, J.E.: The Poor Reader. J. Ark. Med. Soc. 68:191-94, 1971.
  20. Fraunfelder, F.T.: Current Status of the Adrenergic System in the Management of Chronic Open Angle Glaucoma. Symposium IX Pan Am. Congress Ophthalmol. (4):1972.
  21. Fraunfelder, F.T. and Hanna C.: Electric Cataracts. I. Sequential Changes, Unusual and Prognostic Findings. Arch. Ophthalmol. 87:179-83, 1972.

22. Hanna, C. and Fraunfelder, F.T.: Electric Cataracts. II. Ultrastructural Lens Changes. Arch. Ophthalmol. 87:184-91, 1972.
23. Fraunfelder, F.T.: How to Go After - and Get - a Choice Academic Job. Hospital Physician, (5):1972.
24. Fraunfelder, F.T., Hanna, C. and Parker, J.M.: Spheroid Degeneration of Cornea and Conjunctiva. I. Clinical Course and Characteristics. Am. J. Ophthalmol. 74:821-28, 1972.
25. Hanna, C. and Fraunfelder, F.T.: Spheroid Degeneration of the Cornea and Conjunctiva. II. Pathology. Am. J. Ophthalmol. 74:829-39, 1972.
26. Hanna, C. and Fraunfelder, F.T.: Lens Capsule Change after Intraocular Copper. Annals Ophthalmol. 5:9-22, 1973.
27. Fraunfelder, F.T. and Hanna, C.: Spheroid Degeneration. Am J. Ophthalmol. 75:901-902, 1973.
28. Fraunfelder, F.T. and Hanna, C.: Ophthalmic Ointment. Trans. Am. Acad. Ophthalmol. and Otolaryng. 77:467-75, 1973.
29. Fraunfelder, F.T. and Hanna, C.: Spheroidal Degeneration of the Cornea and Conjunctiva. III. Incidences, Classification and Etiology. Am. J. Ophthalmol. 76:475-84, 1973.
30. Hanna, C., Fraunfelder, F.T., Cable, M. and Hardberger, R.E.: The Effect of Ophthalmic Ointments on Corneal Wound Healing. Am. J. Ophthalmol. 76:193-200, 1973.
31. Fraunfelder, F.T., Hanna, C., Cable, M. and Hardberger, R.E.: Entrapment of Ophthalmic Ointment in the Cornea. Am. J. Ophthalmol. 76:475-84, 1973.
32. Fraunfelder, F.T., and Hanna, C.: Ophthalmic Ointments. J. Am. Med. Assoc. 226:1568-69, 1973.
33. Fraunfelder, F.T., Farris, H., Howard, M. and Ray, M.L.: New Therapy Method for Cancer Eye in Cattle. Ark. Farm Research. Vol. XXII(5):5, 1973.
34. McNair, J., Fraunfelder, F.T., Wilson, R.S., Viernstein, L.J. and Babcock, C.: Acute Pressure Changes and Possible Secondary Tissue Changes Due to Laser or Xenon Photocoagulation. Am. J. Ophthalmol. 77:13-18, 1974.
35. Fraunfelder, F.T. and Hanna, C.: Ophthalmic Drug Delivery Systems. Survey Ophthalmol. 18:292-98, 1974.
36. Hanna, C., Fraunfelder, F.T. and Sanchez, J.: Ultrastructural Study of Argyrosis of the Cornea and Conjunctiva. Arch. Ophthalmol. 92:18-22, 1974.
37. Fraunfelder, F.T.: A new Drug Delivery System. Ophthalmol. Digest, 36:27-29, 1974.
38. Fraunfelder, F.T. and Wilson, R.S.: Measurement of Intraocular Explosions During Xenon and Argon Laser Photocoagulation. Laser Albi 1974 Abstracts, p. 60, 1974.
39. Fraunfelder, F.T., Farris, H., Howard, M. and Ray, M.L.: New Therapy Method for Cancer Eye in Cattle. Southern Beef Producer, (5): 1974.
40. Wilson, R.S. and Fraunfelder, F.T.: Argon Laser Treatment of Recurrent Tapioca Melanoma of the Iris and Ciliary Body. Proceedings Internatl. Laser Congress, 1974.

41. Wilson, R.S. and Fraunfelder, F.T.: Intraocular Photocoagulation Explosions. Proceedings Internat. Laser Congress, 1974.
42. Fraunfelder, F.T. and Hanna, C.: Subconjunctival and Episcleral Lipid Globules. Am. J. Ophthalmol. 79:262-70, 1975.
43. Hurwitz, J.J., Fraunfelder, F.T. and Maisey, M.N.: Physical Methods of Prolonging Ocular Contact Time. IRCS Med. Science, Biomedical, 3:100, 1975.
44. Farris, H.E., Fraunfelder, F.T. and Frith, C.H.: A Simple Cryosurgical Unit for Treatment of Animal Tumors. Vet Med. - Small Animal Clinician, (3):299-302, 1975.
45. Fraunfelder, F.T. and Hanna, C.: Pseudoentrapment of Ointment in the Cornea. Arch. Ophthalmol. 93:331-34, 1975.
46. Harris, H., Fraunfelder, F.T. and Mason, C.T.: Cryosurgery of Equine Neoplastic and Non-Neoplastic Skin Lesions. Proceedings Am. Assoc. Equine Practitioners. 21st Annual Convention, 1975.
47. McGill, J.I., Coster, D.J., Fraunfelder, F.T., Holt-Wilson, A.D., Williams, H.L.P. and Jones, B.R.: Adenine Arabinoside in the Management of Herpetic Keratitis. Trans. Ophthalmologic Soc. United Kingdom, 95:246-49, 1975.
48. Farris, H.E. and Fraunfelder, F.T.: Cryosurgical Treatment of Ocular Squamous Cell Carcinoma of Cattle. J. Am. Vet. Med. Assoc. 168:213-16, 1976.
49. Coster, D.J., McKinnon, J.A., McGill, J.I. and Fraunfelder, F.T.: Clinical Evaluation of Adenine Arabinoside and Trifluorothymidine in the Treatment of Corneal Ulcers Caused by Herpes Simplex Virus. J. Infect. Diseases, 133:A173, 1976.
50. Fraunfelder, F.T. and Watson, P.G.: Evaluation of Eyes Enucleated for Scleritis. Brit. J. Ophthalmol. 60:227-30, 1976.
51. McGill, J.I., Fraunfelder, F.T. and Jones, B.R.: Current and Proposed Management of Ocular Herpes Simplex. Surv. Ophthalmol. 20(5):358-65, 1976.
52. Wilson, R.S., Fraunfelder, F.T. and Hanna, C.: Recurrent Tapioca Melanoma of the Iris and Ciliary Body Treated with Argon Laser. Am. J. Ophthalmol. 82(2):213-17, 1976.
53. Fraunfelder, F.T., Herbst, S.F. and Shell, J.W.: Effect of Pilocarpine Ocular Therapeutic Systems on Diurnal Control of Intraocular Pressure. Annals Ophthalmol. 8(9):1031-39, 1976.
54. Farris, H.E., Fraunfelder, F.T. and Mason, C.T.: Cryotherapy of Equine Sarcoid and Other Lesions. Vet. Med. - Small Animal Clinician 71:325-29, 1976.
55. Garner, A., Fraunfelder, F.T., Hinzpeter, E.N. and Barras, T.C.: Spheroidal Degeneration of the Cornea and Conjunctiva. Brit. J. Ophthalmol. 60(6):473-78, 1976.
56. Fraunfelder, F.T., Garner, A. and Barras, T.C.: Subconjunctival and Episcleral Lipid Deposits. Brit J. Ophthalmol. 60:532-35, 1976.
57. Farris, H.E., Fraunfelder, F.T. and Frith, C.H.: Cryosurgical Treatment of Canine Perianal Gland Adenomas. Canine Practice J., (8):34-37, 1976.
58. Marsh, R.J., Fraunfelder, F.T. and McGill, J.I.: Herpetic Corneal Epithelial Disease. Arch. Ophthalmol. 94:1899-1902, 1976.

59. Fraunfelder, F.T.: Extraocular Fluid Dynamics--How Best to Apply Topical Ocular Medication. Trans. Am. Ophthalmol. Soc. Vol. LXXIV:456-87, 1976.
60. Fraunfelder, F.T., Hanna, C., Leathers, H. and Morris, M.: Yellow Eyes Due to Cholesterol Deposits in Retrocorneal Membranes. Palestra Oftalmologica Panamericana, Vol. I:84-88, 1977.
61. Hanna, C., Fraunfelder, F.T. and Meyer, S.M.: Effects of Dimethyl-Sulfoxide on Ocular Inflammation. Annals of Ophthalmol. 9:61-65, 1977.
62. Fraunfelder, F.T., Wright, P.G. and Tripathi, R.C.: Corneal Mucus Plaques. Am. J. Ophthalmol. 83:191-97, 1977.
63. Hanna, C., Fraunfelder, F.T. and McNair, J.R.: An Ultrastructure Study of Posterior Polymorphous Dystrophy of the Cornea. Annals of Ophthalmol. 9:1371-78, 1977.
64. Fraunfelder, F.T.: What Can We Learn from the Visual Care System of the British National Health Service. Surv. Ophthalmol. 22:57-60, 1977.
65. Fraunfelder, F.T., et al: The Role of Cryosurgery in External Ocular and Periocular Disease. Trans. Am. Acad. Ophthalmol. and Otolaryng. 83:OP713-24, 1977.
66. Fraunfelder, F.T., Farris, H.E. and Wallace, T.R.: Cryosurgery for Ocular and Periocular Lesion. J. Dermatolog. Surg. and Oncol. 3(4):422-27, 1977.
67. Fraunfelder, F.T., Boozman, F., Wilson, R.S. and Thomas, A.H.: 'No-Touch' Technique for Intraocular Malignant Melanomas. Arch. Ophthalmol. 95:1616-20, 1977.
68. Fraunfelder, F.T.: Cryosurgery in Lid Malignancies. Trans. Am. Acad. Ophthalmol. and Otolaryngol. 83(1):176, 1977.
69. Fraunfelder, F.T.: Registry for Drug Induced Ocular Side Effects. Am. J. Ophthalmol. 83:132, 1977.
70. Fraunfelder, F.T.: Book Review: Major Problems in Ophthalmology Vol. 2, The Sclera and Systemic Disorders by Peter G. Watson and Brian L. Hazelman. Am. J. Ophthalmol. 84:131, 1977.
71. Fraunfelder, F.T.: National Registry of Drug-Induced Ocular Side Effects. J. Am. Med. Assoc. 237(5):446, 1977.
72. Wilson, R.S. and Fraunfelder, F.T.: 'No-Touch' Cryosurgical Enucleation: A Minimal Trauma Technique for Eyes Harboring Intraocular Malignancy. Trans. Am. Acad. Ophthalmol. and Otolaryngol. 85:1170-75, 1978.
73. Fraunfelder, F.T. and Scafidi, A.F.: Possible Adverse Effects from Topical Ocular 10% Phenylephrine. Am. J. Ophthalmol. 85:447-53, 1978.
74. Fraunfelder, F.T. and Huffman, D.C.: Will You Help Develop a Registry of Drug-Induced Ophthalmic Side Effects? Pharm. Times (6):50-51, 1978.
75. Fraunfelder, F.T.: Possible Adverse Effects from Topical Ocular 10% Phenylephrine. J.C.E. Ophthalmol. (12):35, 1978.
76. Fraunfelder, F.T.: Indications and Contraindications of Cryosurgery. Arch. Ophthalmol. 96(4):729, 1978.
77. Wilson, R.S. and Fraunfelder, F.T.: Circum-Tumor Cryoenucleation: A New 'No-Touch' Technique for the Prevention of Metastatic Seeding of Intraocular Cancer. Internat. Congress Series #450, XXIII Concilium Ophthalmologicum, Excerpta

78. Wallace, T.R., Fraunfelder, F.T., Epstein, D.L. and Petursson, G.J.: Decreased Libido--A Side Effect of Carbonic Anhydrase Inhibitors. Annals of Ophthalmol. 11:1536-39, 1979.
79. Petursson, G.J. and Fraunfelder, F.T.: Repair of an Inadvertent Buttonhole or Leaking Filtering Bleb. Arch. Ophthalmol. 97:926-27, 1979.
80. Wilkes, T.D. and Fraunfelder, F.T.: Principles of Cryosurgery. Ophthalmic Surgery, 10(8):21-30, 1979.
81. Fraunfelder, F.T. and Petursson. The Use of Liquid Nitrogen Cryospray for Treatment of Trichiasis. Ophthalmic Surg. 10(8):42-47, 1979.
82. Wingfield, D.L. and Fraunfelder, F.T.: Possible Complications Secondary to Cryosurgery. Ophthalmic Surg. 10(8):48-55, 1979.
83. Fraunfelder, F.T.: Interim Report--National Registry of Possible Drug-Induced Ocular Side Effects. Ophthalmol. 86(1):126-30, 1979.
84. Fraunfelder, F.T.: Corneal Edema After Use of Carbachol. Arch. Ophthalmol. 97(5):975, 1979.
85. Fraunfelder, F.T. and Wingfield, D.L.: Advances in Ophthalmic Cryosurgery. Ophthalmic Surg. 10(8):19, 1979.
86. Beasley, H. and Fraunfelder, F.T.: Retinal Detachments and Topical Ocular Miotics. Ophthalmol. 86(1):95-98, 1979.
87. Wilson, R.S., Fraunfelder, F.T. and Landers, J.H.: The National Registry of Drug-Induced Ocular Side Effects and Toxic Drug Effects on the Retina. J. Ark. Med. Soc. 76(9):159-63, 1979.
88. Fraunfelder, F.T., Wingfield, D.L., Zacarian, S.A. and Limmer, B.L.: Cryosurgery for Malignancies of the Eyelid. Ophthalmol. 87(6):461-65, 1980.
89. Fraunfelder, F.T.: Interim Report: National Registry of Possible Drug-Induced Ocular Side Effects. Ophthalmol. 87(2):87-90, 1980.
90. Fraunfelder, F.T. and Johnson, M.D.: Proparacaine Drug Alert. J. Am. Med. Assoc. 244(4):240, 1980.
91. Meyer, S.M. and Fraunfelder, F.T.: Phenylephrine Hydrochloride. Ophthalmol. 87(11):1177-80, 1980.
92. Fraunfelder, F.T.: Orange Tears. Am. J. Ophthalmol. 89(5):752, 1980.
93. Fraunfelder, F.T. and Wingfield, D.L.: Therapy of Intraepithelial Epitheliomas and Squamous Cell Carcinoma of the Limbus. Trans. Am. Ophthalmolog. Soc. 88:290-300, 1980.
94. Petersson, G.J., Fraunfelder, F.T. and Meyer, S.M.: Oral Contraceptives. Ophthalmol. 88(4):368-71, 1981.
95. Fraunfelder, F.T. and Crout, F.T.: Which Type of Saline Solution for Soft Contact Lenses Is Best? Am. J. Ophthalmol. 91(4):540-41, 1981.
96. Van Buskirk, E.M. and Fraunfelder, F.T.: Timolol and Glaucoma. Arch. Ophthalmol. 99(4):696, 1981.
97. Fraunfelder, F.T., Bagby, G.C. and Kelly, D.J.: Fatal Aplastic Anemia Following Topical Administration of Ophthalmic Ocular Chloramphenicol. Am. J.

98. Ophthalmol. 93(3):356-60, 1982.  
Fraunfelder, F.T. and Meyer, S.M.: The National Registry of Drug-Induced Ocular Side Effects. J. Toxicol., Cutaneous and Ocular Toxicol. 1(1):65-70, 1982.
99. Trobe, J.D., Fraunfelder, F.T. et al: Monitoring Ophthalmology Graduate Education. Arch. Ophthalmol. 100(1):67-71, 1982.
100. Fraunfelder, F.T.: Timolol Maleate: Adverse Systemic Reactions from Topical Application - Report from the National Registry of Drug-Induced Ocular Side Effects. Ophthalmic Forum, 1(1):55, 1982.
101. Fraunfelder, F.T. and Bagby, G.C.: Fatal Aplastic Anemia. J. Am. Med. Assoc. 247(5):2499, 1982.
102. Fraunfelder, F.T., Hanna, C., Dreis, M. and Cosgrove, K.: Cataracts Associated with Allopurinol Therapy. Am. J. Ophthalmol. 94(8):137-40, 1982.
103. Fraunfelder, F.T.: Transdermal Scopolamine Precipitating Narrow-Angle Glaucoma. New Eng. J. Med. 307:1079, 1982.
104. Fraunfelder, F.T., Bagby, G.C., Jr., and Kelly, D.J.: Aplastic Anemia and Chloramphenicol (Reply). Am. J. Ophthalmol. 94:269, 1982.
105. Fraunfelder, F.T., Megaw, J. and Lerman, S.: Further Studies on Allopurinol in Human Cataracts. Invest. Ophthalmol. Vis. Sci. 24(Suppl):3, 1983 (abstract).
106. Fraunfelder, F.T. and Meyer, S.M.: Ocular Toxicity of Antineoplastic Agents. Ophthalmol. 90(1):1-3, 1983.
107. Fraunfelder, F.T., Kalina, R.E., et al: Ocular Side Effects Following the Volcanic Eruptions of Mt. St. Helens. Arch. Ophthalmol. 101(3):376-78, 1983.
108. Fraunfelder, F.T.: Timolol Maleate: Ocular Side Effects. Ophthalmic Forum 1(2):57, 1983.
109. Fraunfelder, F.T. and Wingfield, D.L.: Management of Intraepithelial Conjunctival Neoplasia and Squamous Cell Carcinoma. Am. J. Ophthalmol. 95:359-363, 1983.
110. Fraunfelder, F.T.: Ocular Side Effects of Isotretinoin Therapy. J. Am. Med. Assoc. 250:2545, 1983.
111. Fraunfelder, F.T.: Lithium Carbonate Therapy and Senile Macular Degeneration. J. Am. Med. Assoc. 249:2389, 1983.
112. Fraunfelder, F.T. and Bagby, G.C.: Ocular Chloramphenicol and Aplastic Anemia. New Eng. J. Med. 308:1536, 1983.
113. Meyer, S.M. and Fraunfelder, F.T.: Hematologic Reactions to Carbonic Anhydrase Inhibitors. Vet. Hum. Toxicol. 25:286, 1983 (abstract).
114. Lerman, S., Megaw, J. and Fraunfelder, F.T.: Further Studies on Allopurinol Therapy and Human Cataractogenesis. Am. J. Ophthalmol. 97:205-209, 1984.
115. Fraunfelder, F.T. and Meyer, S.M.: Safe Use of Ocular Drugs in the Elderly. Geriatrics. 39:97-102, 1984.
116. Fraunfelder, F.T., Zacarian, S.A., et al: Results of Cryotherapy for Eyelid Malignancies. Am. J. Ophthalmol. 97:184-188, 1984.
117. Fraunfelder, F.T. and Meyer, S.M.: The National Registry of Drug-Induced Ocular Side Effects. Aust. J. Ophthalmol. 12:129-131, 1984.
118. Fraunfelder, F.T. and Meyer, S.M.: Amiodarone Keratopathy. Trans Ophthalmol.

- Soc. New Zealand. 36:33-34, 1984.
119. Van Buskirk, E.M. and Fraunfelder, F.T.: Ocular Beta Blockers and Systemic Effects. Am. J. Ophthalmol. 98(5):623-24, 1984.
120. Fraunfelder, F.T. and Barker, A.F.: Respiratory Effects of Timolol. New Eng. J. Med. 311(11)1441, 1984.
121. Fraunfelder, F.T. and Meyer, S.M.: Ocular Toxicology Update. Aust. J. Ophthalmol. 12:391-394, 1984.
122. Fraunfelder, F.T., Meyer, S.M., Bagby, G.C., Jr., and Dreis, M.W.L.: Hematologic Reactions to Carbonic Anhydrase Inhibitors. Am. J. Ophthalmol. 100:79-81, 1985.
123. Fraunfelder, F.T. and Meyer, S.M.: Possible Cardiovascular Effects Secondary to Topical Ophthalmic 2.5% Phenylephrine. Am. J. Ophthalmol. 99(3):362-64, 1985.
124. Fraunfelder, F.T., LaBraico, J.M. and Meyer, S.M.: Adverse Ocular Reactions Possibly Associated with Isoretinoic Acid. Am. J. Ophthalmol. 100:534-537, 1985.
125. Fraunfelder, F.T. and Lerman, S.: Allopurinol and Cataracts. Am. J. Ophthalmol. 99:215-16, 1985.
126. Fraunfelder, F.T. and Meyer, S.M.: Sexual Dysfunction Secondary to Topical Ophthalmic Timolol. J. Am. Med. Assoc. 253:3092-3093, 1985.
127. Rosenquist, R.C., Fraunfelder, F.T., Swan, K.C.: Treatment of Conjunctival Epithelial Inclusion Cysts With Trichloroacetic Acid. J. Ocular Ther. & Surg. 4(2):51-53, 1985.
128. Fraunfelder, F.T., Meyer, S.M. and Bagby, G.C., Jr.: Hematologic Reactions to Carbonic Anhydrase Inhibitors, Reply. Am. J. Ophthalmol. 100(5):745-746, 1985.
129. Fraunfelder, F.T. and Meyer, S.M.: Corneal Complications of Ocular Medications. Cornea. 5(1):55-59, 1986.
130. Robertson, J.E., and Fraunfelder, F.T.: Hydroxychloroquine Retinopathy. Am. J. Med. Assoc. 255(3):403, 1986.
131. Fraunfelder, F.T., Meyer, S.M. and Bagby, G.C., Jr.: Hematologic Reactions to Carbonic Anhydrase Inhibitors (Reply). Am. J. Ophthalmol. 101:129, 1986.
132. Nelson, W.L., Fraunfelder, F.T., Sills, J.M., Arrowsmith, J.B. and Kuritsky, J.N.: Adverse Respiratory and Cardiovascular Events Attributed to Timolol Ophthalmic Solution, 1978-1985. Am. J. Ophthalmol. 102:606-611, 1986.
133. Fraunfelder, F.T.: Ocular Beta-Blockers and Systemic Side Effects. Arch. Intern. Med. 146:1073-1074, 1986.
134. Chalmers, B.E., Rosenbaum, J.T., Fraunfelder, F.T. and Cowger, R.C.: Iris Manifestations of Bacterial Endocarditis. Arc. Ophthalmol. 104:1548-1549, 1986.
135. Sacks, E., Jakobiec, F.A., McMillan, R., Fraunfelder, F.T. and Iwamoto, T.: Multiple Bilateral Apocrine Cystadenomas of the Lower Eyelids: Light and Electron Microscopic Studies. Ophthalmology. 94:65-71, 1987.
136. Shore, J.H., Fraunfelder, F.T. and Meyer, S.M.: Psychiatric Side Effects from Topical Ocular Timolol: A Beta-Adrenergic Blocker. J. Clin. Psychopharmacol. 7(4):264-267, 1987.
137. Fraunfelder, F.T. and Meyer, S.M.: Systemic Side Effects from Ophthalmic Timolol and Their Prevention. J. Ocular Pharmacol. 3(2):177-184, 1987.

138. Fraunfelder, F.T. and Meyer, S.M.: Systemic Reactions to Ophthalmic Drug Preparations. Med. Toxicol. 2:282-293, 1987.
139. Feiner, L.A., Younge, B.R., Kazmier, F.J., Stricker, B.H., Fraunfelder, F.T.: Optic Neuropathy and Amiodarone Therapy. Mayo Clin. Proc. 62:702-717, 1987.
140. Beizer, J.L., Fraunfelder, F.T.: Ophthalmic Timolol Maleate: Systemic Adverse Reactions. Hosp Form. 22:644-646, 1987.
141. Samples, J.R., Fraunfelder, F.T., Swan, K.C., Beaver, P.C., Rashad, A.L. and Rosenquist, R.: A Technique for Removal of Filariasis of the Anterior Chamber. Ophthal. Surg. 19:124-127, 1988.
142. Fraunfelder, F.T.: Ocular Examination Before Initiation of Lovastatin (Mevacor) Therapy. American Journal of Ophthalmology. 105(1):91-92, 1988.
143. Fraunfelder, F.T., Samples, J.R.: Ophthalmic Medications During Pregnancy. J. Am. Med. Assoc. 259(13):2021-2022, 1988.
144. Fraunfelder, F.T.: Nitrous Oxide Warning. Am. J. Ophthalmol. 105(6):688, 1988.
145. Jakobiec, F.A., Rini, F.J., Fraunfelder, F.T., Brownstein, S.: Cryotherapy for Conjunctival Primary Acquired Melanosis and Malignant Melanomas, Experience with 62 Cases. Ophthalmol. 95(8):1058-1070, 1988.
146. Fraunfelder, F.T.: Drug-Packaging Standards for Eye Drop Medications. Arch. Ophthalmol. 106:1029, 1988.
147. Rich, L.F., MacRae, S.M., and Fraunfelder, F.T.: An Improved Method for Lamellar Keratoplasty. CLAO Journal. 14(1):42-46, 1988.
148. Fraunfelder, F.T., Bagby, G.C.: Possible Hematologic Reactions Associated with Carbonic Anhydrase Inhibitors. J. Am. Med. Assoc. 261(15):2257, 1989.
149. Fraunfelder, F.T., Meyer, S.M.: Systemic Adverse Reactions Associated with Glaucoma Medications. International Ophth. Clin. 29(3):143-146, 1989.
150. Fraunfelder, F.T., Meyer, S.M., Menacker, S.: Alopecia Possibly Secondary to Topical Ophthalmic Beta Blockers. J. Am. Med. Assoc. 263(11) 1493-1494, 1990.
151. Fraunfelder, F.T., Meyer, S.M.: Posterior Subcapsular Cataracts Associated with Nasal or Inhalation Corticosteroids. Am. J. Ophthalmol. 109(4):489-490, 1990.
152. Fraunfelder, F.T., Meyer, S.M.: Amantadine and Corneal Deposits. Am. J. Ophthalmol. 110(1):96-97, 1990.
153. Fraunfelder, F.T.: National Registry of Drug-Induced Ocular Side Effects. Am. J. Ophthalmol., 110(4):426-427, 1990.
154. Fraunfelder, F.T.: Letter of Tribute to Dr. Lorenz Zimmerman. Am. J. Ophthalmol. 110(5):465-466, 1990.
155. Fraunfelder, F.T.: Effect of Lovastatin on Cataracts. Arch. Ophthalmol. 108:1536, 1990.
156. Fraunfelder, F.T., Coster, D.J., Drew, R., and Fraunfelder, F.W.: Ocular Injury Induced by Methyl Ethyl Ketone Peroxide. Am. J. Ophthalmol. 110:635-640, 1990.
157. Wilson, R.S., Fraunfelder, F.T., and Malsky, P.M.: Long term follow-up of the "no touch" cryoenucleation technique for choroidal melanoma. New Frontiers in Ophthalmol. 917-9-119, 1990.
158. Tilden, M., Rosenbaum, J., Fraunfelder, F.T.: Systemic sulfonamides as a

cause of bilateral, anterior uveitis. Arch. Ophthalmol. 109:67-69, 1991.

159. Putnam, D., Fraunfelder, F.T., and Dreis, M.: Metronidazole and Optic Neuritis. Am. J. Ophthalmol. Vol. 112(6):737, 1991.
160. Shapiro, S., and Fraunfelder, F.T.: Acetazolamide and Aplastic Anemia. Am. J. Ophthalmol. Vol 113(3):328, 1992.
161. Fraunfelder, F.T. and Fraunfelder, F.W.: Short-term use of Carbonic Anhydrase Inhibitors and Hematologic Side Effects. Arch. of Ophth. Vol 110:446, April 1992.
162. Fraunfelder, F.T., Fraunfelder, F.W., and Jefferson, J.: The Effects of Lithium on the Human Visual System. J. of Toxicology - Cut. & Ocular Tox. 11(2):97, 1992.
163. Fraunfelder, F.T., Morgan, R.L., Yunis, A.A.: Blood Dyscrasias and Topical Ophthalmic Chloramphenicol. Am. J. Ophthalmol. 115(6):812-813, 1993.
164. Fraunfelder, F.T., Samples, J.R., Fraunfelder, F.W.: Possible Optic Nerve Side Effects Associated with Nonsteroidal Anti-Inflammatory Drugs. J.of Toxicology-Cut. and Ocular Tox. 13(4):311-316, 1994.
165. Fraunfelder, F.W., Fraunfelder, F.T., Illingworth, D.R.: Adverse Ocular Effects Associated with Niacin Therapy. British J. of Ophthalmol. 79:54-56, 1995.
166. Macarol, V., Fraunfelder, F.T.: Disodium Pamidronate and Possible Adverse Ocular Drug Reactions. Am. J. Ophthalmol. 118:220-224, 1994.
167. Eichler, M.D., Fraunfelder, F.T.: Cryotherapy for Conjunctival Lymphoid Tumor. Am. J. Ophthalmol. 118:463-467, 1994.
168. Fraunfelder, F.T., Morgan, R.: The Aggravation of Dementia by Pilocarpine. JAMA. 271(22):1742-1743, 1994.
169. Fraunfelder, F.T.: Possible Side Effects Associated with Leuprolide Acetate I Injections. JAMA. 273(10):773-774, 1995.
170. Alder, J.B., Fraunfelder, F.T., Edwards, R.: Levonorgestrel Implants and Intracranial Hypertension. New England J. of Medicine. 332(25):1720-1721, 1995.
171. Fraunfelder, F.T.: Editorial. Eye Care in a Managed Care Environment. Am. J. of Ophthalmol. 120(4):525-527, 1995.
172. Flach, A.J., Smith, R.E., Fraunfelder, F.T.: Stevens-Johnson Syndrome Associated with Methazolamide Treatment Reported in Two Japanese-American Women. Ophthalmology. 102(11):1677-1680, 1995.
173. Fraunfelder, F.T.: Drug-Induced Ocular Side Effects. Folia Ophthalmologica Japonica, The 61st Annual Meeting of the Middle Japan Ophthalmol. Soc. 47(7):770-773, 1996
174. Fraunfelder, F.T.: How to Apply Topical Ocular Medication. Folia Ophthalmologica Japonica, The 61st Annual Meeting of the Middle Japan Ophthalmol. Soc. 47(7):774-776, 1996.
175. Robertson, J.E. and Fraunfelder, F.T.: Managed Care and Its Impact on Research and Education. Ophthalmology Clinics of North America, 10(2): 233-241, 1997.
176. Fraunfelder, F.T., Randall, J.: Minocycline-Induced Scleral Pigmentation. Ophthalmology, 104 (6):936-938, 1997.
177. Fraunfelder, F.T., Herrin S.: A Practical Guide to Drug Induced Ocular Side Effects. Review of Ophthalmology, part 1 of 3. July, 1997, 78-87.

178. Mieler, W.F., Fraunfelder, F.T. (consultant): Systemic Therapeutic Agents and Retinal Toxicity. Focal Points, Clinical Modules for Ophthalmologists, American Academy of Ophthalmology. XV(12), December, 1997.
179. Fraunfelder, F.T.: Do Inhaled Corticosteroids Significantly Increase Cataract Surgery in Elderly Patients? Arch. Ophthalmol., 116:1369, 1998.
180. Fraunfelder, F.T.: Pupil Dilation Using Phenylephrine Alone or in Combination with Tropicamide. Letter to the Editor. Ophthalmology, 106(1):4, 1999.
181. Macaluso, D., Shults, W.T., and Fraunfelder, F. T.: Features of Amiodarone Optic Neuropathy. Am. J.Ophthal. 127:610-613, 1999.
182. Konowal, D.O., Morrison, J.C., Brown, S.V.L., Cooke, D.L., Maguire, L.J., Verdier, D.V., Fraunfelder, F.T., Dennis, R.F., Epstein, R.J.: Irreversible Corneal Decompensation in Patients Treated with Topical Dorzolamide. Am. J. Ophthal. 127:403-406, 1999.
183. Fraunfelder, F.W., Fraunfelder, F.T., Edwards, R.: Diplopia and HMG-CoA Reductase Inhibitors. J of Toxicology - Cut. and Ocular Tox. 18(4):287-289, 1999.
184. Fraunfelder, F. T., and Fraunfelder, N.: Managed Care and Physician Disability. Managed Care Interface. pp. 57-59, July, 1999.
185. Laties, A.M., and Fraunfelder, F.T.: Ocular Safety of Viagra 7 (sildenafil citrate). Trans. Am. Ophthalmol. Soc., XCVII, pp. 115-128, 1999.
186. Fraunfelder, F. T., and Laties, A.M.: Visual Side Effects Possibly Associated with Viagra. J. Toxicology - Cut. and Ocular Tox., 19(1):21-25, 2000.
187. Fraunfelder, F.T.: Is CS Gas Dangerous? Editorial. British Medical Journal 320:458-459, 2000.
188. Fraunfelder, F.T., and Bagby, G.: Monitoring Patients Taking Oral Carbonic Anhydrase Inhibitors. Editorial. American J. of Ophth., 130(2): 221-223, 2000.
189. Waikhom, B., Fraunfelder, F.T., and Henner, W.D.: Severe Ocular Irritation and Corneal Deposits Associated with Capecitabine Use. New Eng. J. of Medicine, 343(10):740-741, 2000.
190. Fraunfelder, F. T., Fraunfelder, F. W., and Edwards, R: Ocular Side Effects Possibly Associated with Isotretinoin Usage. American J. of Ophthalmol., 132(3):299-305, 2001.
191. Fraunfelder, F.W., Fraunfelder, F.T., and Jensvold, B.: Adverse Systemic Effects from Pledgets of Topical Ocular Phenylephrine 10%. American J. of Ophthalmol. 134(4):624-625, 2002.
192. Fraunfelder, F.W., Fraunfelder, F.T. Bisphosphonates and Ocular Inflammation. New England Journal of Medicine, 348(12):1187-8, 2003.
193. Fraunfelder, F.W., Fraunfelder, F.T., Jensvold, Bree: Scleritis Associated with Pamidronate Disodium Use. American J. of Ophthalmol. 135(2):219-222, 2003.
194. Fraunfelder, F.W., Fraunfelder, F.T. Topiramate Associated Acute, Bilateral, Secondary Angle-Closure Glaucoma. Ophthalmology 111(1):109-11, 2004.
195. Fraunfelder, F.W., Fraunfelder, F.T. Oculogyric Crisis Associated with Cetirizine. Archives of Ophthalmology 137(2):355-57, 2004.

196. Fraunfelder, F.W., Fraunfelder, F.T., Corbett J.J.: Isotretinoin-Associated Intracranial Hypertension. *Ophthalmology* 111(6):1248-1250, 2004.
197. Fraunfelder, F.W., Fraunfelder, F.T.: Evidence for a Probable Causal Relationship Between Tretinoin, Acitretin, and Etretinate and Intracranial Hypertension. *Journal of Neuro-Ophthalmology* 24(3):214-216, 2004.
198. Fraunfelder, F.W., and Fraunfelder, F.T.: Ocular Side Effects Recently Identified by the National Registry of Drug-Induced Ocular Side Effects. *Ophthalmology* 111(7):1275-1279, 2004.
199. Fraunfelder, F.W., Fraunfelder, F.T.: Liquid Nitrogen Cryotherapy of a Conjunctival Vascular Tumor. *Cornea* 24(1):116-117, 2005.
200. Fraunfelder, F.T., Finnegan, M., Wilson, D.J.: Superficial Dysplastic Eye Lesion in an Asian Elephant (*Elephas Maximus*). *Journal of Zoo and Wildlife Medicine* September 2005.
201. Fraunfelder, F.W., Fraunfelder, F.T.: Scientific Challenges In Post-Marketing Surveillance of Ocular Adverse Drug Reactions. *American Journal of Ophthalmology* 143(1):145-149, 2007.
202. Fraunfelder, F.W., Fraunfelder, F.T.: Central Serous Chorioretinopathy Associated With Sildenafil. *Retina* 28(4):606-609, 2008.
203. Fraunfelder, F.W., Winthrop, K.L., Suhler, E.B., Choi, D., Fraunfelder, F.T.: Postmarketing Surveillance Rates of Uveitis and Scleritis with Bisphosphonates Among a National Veteran Cohort. *Retina*. 29(2):285-6; Feb 2009.
204. Fraunfelder, F.W., Fraunfelder, F.T.: Diplopia and Fluoroquinolones. *Ophthalmology*. 116(9):1814-7, July 2009.
205. Fraunfelder, F.W., Fraunfelder, F.T., Hepatitis B Vaccine and Uveitis: An Emerging Hypothesis Suggested By Review of 32 Case Series. *Cutan Ocul Toxicol*. 29(1):26-9, March 2010.
206. Fraunfelder, F.W., Fraunfelder, F.T. Interferon Alfa-Associated Anterior Ischemic Optic Neuropathy. *Ophthalmology*. 118(2):408-11, July 2010.
207. Laties, A.M., Fraunfelder, F.T., Tomaszewski, K., Goodrich, J., Moreira, A.T., Sato, M.T., de Queiroz-Telles, F. Long-Term Visual Safety of Voriconazole in Adult Patients with Paracoccidioidomycosis. *Clin Ther*. 32(13):2207-17. December 2010.
208. Fraunfelder FT, Steinkamp P, Fraunfelder FW. Casey Eye Institute camera system for recording lens opacities. *Exp Eye Res*. Epub ahead of print Sep 2011.
209. David M. Hinkle, Mark S. Dacey, Efrem Mandelcorn, Partho Kalyani, John Mauro, James H. Bates, Sarkis H. Soukiasian, Gary N Holland, C. Stephen Foster, Frederick T. Fraunfelder, Janet L. Davis, Frederick W. Fraunfelder. Bilateral uveitis associated with fluoroquinolone therapy. *Cutaneous and Ocular Toxicology*. 2011, 1-6, Early on-line.
210. Fraunfelder FT, Fraunfelder FW. Trichomegaly and other external eye side effects associated with epidermal growth factor. *Cutaneous and Ocular Toxicology*. 31(3):195-7, 2012.
211. Fraunfelder FT, Sciubba JJ, Mathers WD. The role of medications in causing dry eye. *Journal of Ophthalmology*. Epub Aug 27 2012.

212. Winthrop KL, Chen L, Fraunfelder FW, Ku JH, Varley CD, Suhler E, Hills WL, Gattey D, Baddley JW, Grijalva CG, Delzell E, Beukelman T, Patkar NM, Xie F, Herrinton LJ, Fraunfelder FT, Saag KG, Lewis JD, Solomon DH, Curtis JR. Initiation of anti-TNF therapy and the risk of optic neuritis: from the safety assessment of biologic ThERapy (SABER) Study. American Journal of Ophthalmology. 155(1):183-189e1, 2013.
213. Fraunfelder FW, Fraunfelder FT. Restricting topical ocular chloramphenicol eye drop use in the United States. Did we overreact? American Journal of Ophthalmology. 156(3):420-2, 2013.
214. Holt HD, Hinkle DM, Falk NS, Fraunfelder FT, Fraunfelder FW. Human papilloma virus vaccine associated with uveitis. Current Drug Safety. 9(1):65-8, 2014.
215. Fraunfelder FW, Fraunfelder, FT. Conjunctival and corneal ulceration associated with nicorandil. Cutaneous and Ocular Toxicology. 33(2):120-1, 2014.