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CURRICULUM VITAE
F. T. FRAUNFELDER, M.D.

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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

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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

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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
 Director, National Registry of Drug-Induced Ocular Side Effects, 1974-2001
 Co-Director, National Registry of Drug-Induced Ocular Side Effects, 2001-present
 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
 Top 10 Contributions on Ophthalmology, AvidScience, 2018

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

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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
 Eighth Edition, 2019, in press
2. Roy, H., Fraunfelder, F.W., Fraunfelder, F.T. Current Ocular Therapy 6th 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, Palermo, 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, 6th, 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.

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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: Impreso--SEDSE (Servicio de Secretariado), 1974.
3. Wright, P.G. and Fraunfelder, F.T.: Practolol Induced Oculomuocutaneous 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.

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- B. Dobl 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.

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- 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, 4th 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, 4th 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,

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Curriculum Vitae

- 4th 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, 5th 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, 5th 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, 5th 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.

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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 D):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 D):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.

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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

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- 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 Internatl. 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.
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