

CURRICULUM VITAE

Name: Robert K. Jackler, MD
Born: January 29, 1954. Boston, Massachusetts

EDUCATION:

1969-72	Williston Academy Easthampton, Massachusetts		Cum laude
1972-75	Brandeis University Waltham, Massachusetts	A.B.	Cum laude
1975-79	Boston University School of Medicine Boston, Massachusetts	M.D.	Magna Cum Laude

POSTGRADUATE TRAINING:

1979-80	Intern in Surgery University of California Hospitals, San Francisco, California
1980-84	Resident in Otolaryngology University of California Hospitals, San Francisco, California
1984-85	Otology/Neurotology Fellowship Otologic Medical Group - House Ear Institute, Los Angeles, California

POSITIONS HELD:

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

1986-90	Assistant Professor of Otolaryngology
1991-94	Associate Professor of Otolaryngology
1991-94	Associate Professor of Neurological Surgery
1995-	Professor of Otolaryngology
1995-	Professor of Neurological Surgery
1995-99	Vice Chairman, Department of Otolaryngology
1999-01	Interim Chairman

STANFORD UNIVERSITY SCHOOL OF MEDICINE

2003 -	Sewall Professor and Chair, Otolaryngology – Head & Neck Surgery
2003-	Professor of Neurosurgery
2003-	Professor of Surgery
2007-11	Associate Dean of Postgraduate Medical Education
2006 -	Principal Investigator: Stanford Research Into the Impact of Tobacco Advertising (SRITA)

LICENSURE AND CERTIFICATION:

- 1980 State of California
- 1984 Board Certification in Otolaryngology
- 2004 Board Certification in Neurotology (inaugural year of this certificate)

HOSPITAL AFFILIATIONS:

- 1986-2003 The Medical Center at the University of California, San Francisco
- 1986-2003 San Francisco General Hospital
- 1986-2003 Consultant in Otolaryngology, Veterans Administration Medical Center, San Francisco
- 1986-91 Consultant in Otolaryngology, Letterman Army Hospital, Presidio of San Francisco
- 2003 - Stanford University Medical Center
Lucille Packard Pediatric Medical Center
Palo Alto Veteran's Administration Medical Center

HONORS AND AWARDS:

- 1978 Alpha Omega Alpha (Junior Year), Boston University Chapter
- 1979 University Hospital Prize
- 1979 Upjohn Clinical Pharmacology Award
- 1986 Resident Teaching Award, (Roger Boles Award)
Department of Otolaryngology, University of California
- 1990 Resident Teaching Award, (Roger Boles Award)
Department of Otolaryngology, University of California
- 1990 Certificate of Appreciation, Office of the Surgeon General, US Army
- 1991 Merit Award. American Academy of Otolaryngology-Head and Neck Surgery
- 1996 French Society of ENT (Honorary Member)
- 1998 American Publishers Association Award for best electronic publication in
Science/Mathematics (for the CD ROM Temporal Bone Dissector. Mosby 1997.
(with N . Blevins & C. Galapp Temporal Bone Dissector. Mosby 1997.
- 1999 Distinguished Service Award, American Academy of Otolaryngology-Head and Neck Surgery

- 2003 Finnish Society of Otology (Honorary Member)
- 2005 Guest of Honor – Japanese Society of Otology
- 2005 Royal College of Surgeons - Edinburgh (Honorary Fellowship)
- 2006 Guest of Honor – North American Skull Base Surgery
- 2006 Guest of Honor – Indian Society of Otology
- 2011 Royal College of Surgeons - London (Honorary Fellowship)
- 2014 Distinguished Alumnus award, Boston University School of Medicine
- 2015 Distinguished Alumnus award, Boston University

GRANTS:

- 1987-90 Co-Principal Investigator, NIH-NINCDS Contract N01-NS-7-2391.
Studies on Pediatric Auditory Prosthesis Implants.
With M. Merzenich, PhD and P. Leake, PhD.
- 1987 Deafness Research Foundations. Sponsorship of third year medical student fellowship to David Marks, BA.
- 1988 Small Business Innovation Research Grant.
Tinnitus suppression by electrical stimulation. With D. Wilkinson and M. Merzenich.
- 1988-90 Consultant, National Eye Institute EY03878, Neural Control of Eye Movement.
S. Lisberger PhD Principal Investigator.
- 1989 Hearing Research Inc.
Development of an animal model for experiments on chronic tympanic membrane perforations
- 1990 San Francisco Foundation of Otology
Repair of chronic tympanic membrane perforations with biomembranes impregnated with growth promoting substances.
- 1990 Co-Investigator, NIH-NINCD-90-01 Design of pediatric cochlear implants.
With M. Merzenich, PhD and P. Leake, PhD.
- 1991-3 Principal Investigator, Deafness Research Foundation.
Repair of chronic tympanic membrane perforations with biomembranes impregnated with growth promoting substances.
- 1991 Deafness Research Foundations. Sponsorship of third year medical student fellowship to Alice Lee, BA.
- 1991 Hearing Research, Inc.
For support of animal care costs: the repair of chronic tympanic membrane perforations with biomembranes impregnated with epidermal growth factor
- 1992 National Medical Association
Mentor of fellowship for Ninetta Scott (4th year MS)

- 1992 Deafness Research Foundations. Sponsorship of third year medical student fellowship to Maya Kato, BA. (Awarded UCSF Dean's prize for excellence in research in 1993)
- 1993 Deafness Research Foundations. Sponsorship of third year medical student fellowship to Kalle Varav, BA.
- 1994 Deafness Research Foundations. Sponsorship of third year medical student fellowship to Alexander Ramirez, BA.
- 1995 Principal Investigator, Deafness Research Foundation.
The effect of epidermal growth factor upon cholesteatoma.
- 1999 Montgomery Street Foundation
Auditory neuroplasticity with Steven Cheung
- 2001 Montgomery Street Foundation
Auditory neuroplasticity with Steven Cheung
- 2002 Hearing Research Inc.
The biophysics of semicircular canal dysfunction
- 2004-6 The Seaver Institute
Vibration Sense in Large Animals
- 2005-6 National Institutes of Health (NIH)
Intelligent Hearing Systems
- 2010-14 Pfizer Corporation
Developing more effective means of achieving improved performance among practicing physicians through use of metric-based quality improvement focused curricula, pedagogical innovation, and simulated and immersive learning
- 2011-12 Faculty Fellow, The Michelle Clayman Institute for Gender Research

**COMMITTEE AND ADMINISTRATIVE SERVICE
UNIVERSITY OF CALIFORNIA, SAN FRANCISCO**

MEDICAL CENTER

- 1986-94 Member, UCSF Quality of Care Committee
Chairman 1989- 94
- 1989- Member, UCSF Quality of Care Executive Committee
- 1987-88 Member, UCSF ad hoc Committee on Come and Stay Admissions
- 1987-92 Member, Ambulatory Care Committee
- 1986-93 Otolaryngology Department Representative: UCSF Continuing Education Committee
- 1988-93 Member, CPO Marketing Committee
- 1989-03 Member, Operating Room Committee
- 1990-92 Member, Physician Aid Committee
- 1990-93 Member, Advisory Committee on Postdoctoral Affairs
- 1990-92 Member, Representative Assembly of the Academic Senate

- 1994 Healthcare outcomes task force
- 1996-03 Member, Credentials Committee
- 2000-03 Member Contracting Committee

MEDICAL SCHOOL

- 1987-89 Member, UCSF Medical School Admissions Committee
- 1990 Member, Search Committee for Otolaryngology Chairman
- 1990-03 Ad Hoc CAP Committees (numerous assignments)
- 1993-96 Member, Library Committee
Vice Chairman, 1994-5
Chairman 1995-6
- 1995 Member, Academic information systems database committee
- 1995 -03 Member, Coordinating Committee
- 2000 -03 Member, CME Governing Board

UC SYSTEM WIDE:

- 1995-97 UC Committee on the Library

**COMMITTEE AND ADMINISTRATIVE SERVICE
STANFORD UNIVERSITY****MEDICAL CENTER**

- 2003- SHC Executive Medical Board
- 2003 - Operating Room Committee
- 2003 -6 Contracts Committee (Chair 2004 -6)
- 2006 -9 Clinical Management Council
- 2006- Finance Committee (Chair 2006-9)
- 2011 - 4 SHC Credentials Committee

MEDICAL SCHOOL

- 2003- Executive Committee
- 2003- Council of Clinical Chairs
- 2005-6 Chair Task Force on Re-engineering Appointments and Promotions
- 2005- SOM/SHC Funds Flow Group
- 2007-11 CME Faculty Council (Chair)
- 2010- LPCH Funds Flow Group
- 2012-3 Chair of faculty task for on the billet system and professoriate
- 2012-3 Chair, Cardiac Surgery chair search
- 2015 Chair, faculty task force on emergency medicine departmental status

2015 - Co-Chair Biomedical Innovations Building Executive Committee

MEMBERSHIP IN SCIENTIFIC SOCIETIES AND THEIR COMMITTEES:

- 1980 American Academy of Otolaryngology - Head and Neck Surgery
 1987-90 Task Force for New Materials
 1987-92 Subcommittee on Hearing Aids
 1987-92 Subcommittee on Cochlear Implants
 1990-95 Faculty for Home Study Course
 Section Chairman - 1994-95
 1995-98 Annual Otolaryngology Exam Committee
 1992 - Museum and Archives Board
 1993 - History and Archives Committee
 Chairman 1999-2002
 1997-00, 2009-) Hearing & Equilibrium Committee
 1997-03 Implantable Devices Subcommittee
 1997-03 Skull Base Surgery Committee
 2005 - Hearing Committee (Chair 2009-14)
- 1986 Society of University Otolaryngologists - Head and Neck Surgeons
- 1987 American Neurotology Society
 1992- Special Sensory Committee (Hearing)
 1993- Ad Hoc Committee of Certificate of Added Qualifications
 1993- Skull Base Surgery Committee
 1993- Fellowship Committee
 1994- Membership & Credentials Committee
 1995-99 Executive Council, Member at Large
 1995- Journal Editor
 1998 Medical Informatics Committee
 2003-4 President Elect
 2004-5 President
 2007 WF House lecturer
- 1987 Deafness Research Foundation (Centurian)
 1992-96 Grant review panel
 Chair, 1995, 1996
 2001- Council of Scientific Trustees
 Chair, Education committee
- 1987 -8 Meniere's Foundation
 1987-88 Member, Medical Advisory Board
- 1987 California Medical Association
 1988- Member, Scientific Advisory Panel on
 Otolaryngology - Head and Neck Surgery
 1989-91 Chairman, Program Planning Committee
- 1987 San Francisco Medical Society
- 1987 California Otolaryngology - Head & Neck Surgery Society

- 1988 International Society for the History of Otolaryngology
 1989-90 - Secretary, Treasurer
 1991-93 - Vice President
 1993-95 - President
- 1988 Acoustic Neuroma Association
 1992-98 Medical advisory board
- 1988 Pacific Coast Oto-Ophthalmologic Society
 1988-92 Member, Program Committee
 1992-94 Chairman, Program Committee
- 1988 Association for Research in Otolaryngology
- 1989 American College of Surgeons, Fellow (FACS)
- 1989 North American Skull Base Society
 1993- Research and Protocols Committee
 1993 Program Committee
 1993- Nominating Committee
 1998-01 Executive Council
 2008 Guest of Honor
- 1990 Otosclerosis Study Group
- 1990 Facial Nerve Study Group
- 1992 American Otological Society
 1992-95 Program advisory committee
 1993 Nominating Committee
 1993 Audit Committee, Chairman
 1995- Journal Editor
- 1993 American Board of Otolaryngology - Head and Neck Surgery
 1993-98, 2002-5 Guest Examiner
- 2003 Politzer Society
- 2003 European Academy of Otolology & Neurotology

SERVICE TO PROFESSIONAL PUBLICATIONS:

- Otology & Neurotology (formerly the American Journal of Otology)
 Editorial Board 1991-
 Section Editor: History of Otology 1992-94
 Editor-in-Chief 1995- 2006
- Archives of Otolaryngology-Head and Neck Surgery
 Medical News Reporter for Neurotology 1987-90
 Manuscript Reviewer 1991-
 Editorial Board 1993-99
- Laryngoscope
 Editorial Board 1996-2002
- Otolaryngologic Clinics of North America

Guest Editor:

Acoustic Neuroma I: Surgical Management (4/92)

Acoustic Neuroma II: Diagnosis, Nonoperative Management, and Results of Therapy (6/92)

Auris Nasus Larynx Editorial Board	1996-
The Otolaryngology Journal Club Editorial Board	1993-
Otology India: Editorial Board	2002-
Practical Reviews in Otolaryngology - Head and Neck Surgery Editorial Board	1993 –
Hearing Health Advisory Board	2003
Revista Brasileira de Otorrinolaringologia Editorial Board	2010

Service as Expert Peer Reviewer:

Otolaryngology - Head and Neck Surgery

Skull Base Surgery

Ear and Hearing

Annals of Otology, Rhinology, and Laryngology

American Journal of Neuroradiology

Neurology

Brain Research

American Journal of Human Genetics

JAMA

NEJM

Lasers in Medicine and Surgery

Neurology India

Neurosurgical Focus

Lancet

OTHER PEER REVIEW ACTIVITIES

National Institute of Health

1992 Consensus development conference on acoustic neuroma

1997 Special Emphasis Panel

1998 Technical Evaluation (Chairman)

1998 Technical Evaluation Panel

1998 Technical Evaluation Panel

2000 Ad hoc review panel

2001 Ad hoc review panel

2003 Ad hoc review panel

2008 Ad hoc review panel

2010 Ad hoc review panel

2011 Ad hoc review panel

2014 Ad hoc review panel

2016 Ad hoc review panel (FDA tobacco)

Deafness Research Foundation

1993-96 Scientific Review Committee Chairman (1995, 96)

2000-5 Scientific Council

STANFORD TEACHING OUTSIDE OF THE SCHOOL OF MEDICINE

HISTORY 243G: Tobacco and Health in World History (Robert Proctor) 2010, 2011, 2013, 2014

ANTHROPOLOGY (sociopolitical processes depoliticizing the global tobacco epidemic)
(Matthew Kohrman) 2011

THINKING matters freshman seminar (2015, 2016, 2017)

CLAYMAN INSTITUTE FOR GENDER RESEARCH:

“Strategies Used by the Tobacco Industry to Target Women from the Suffragette Era to the Present Day”

Continuing Studies: Making Sense of the Human Senses (course director) 2008

Mini-Medical School 2010

A glimpse in to the world of Surgery (course director) 2013

SELECTED INVITED LECTURES (2005- 2017)

National University of Taiwan

University of Hong Kong

Harvard Medical School: School wide symposium on tobacco advertising History

University of Iowa: Annual lectureship

The Toynbee Lecture, Royal College of Surgeons

Finnish Society of Otolaryngology

Fitzhugh Symposium, University of Virginia

University of Western Ontario

Baylor University School of Medicine

Royal College of Surgeons, Edinburgh

Medical University of South Carolina (Adkins Lecturer)

North American Skull Base Society - Guest of Honor

Japanese Otological Society

Brazilian Society of Otology

Washington University, St Louis : School wide symposium on tobacco advertising History

Indian Society of Otology- Dr. V.S. Subramaniam Memorial Oration

American Neurotology Society - William F. House Lectureship

Korean Skull Base Society

International Cholesteatoma Conference Antalya, Turkey

Vanderbilt University (Adam's Lecture)

University of Arizona

Shanghai, China International Forum on Otorhinolaryngology Head & Neck Surgery

Athens, Greece 3rd International Congress of Otolaryngology-Rhinology & Skull Base Surgery

University of Utah (Parkins lecture)

Mayo Clinic (H. Bryan Neel Lectureship)

University of Alabama (George W. Barber Lectureship)

Columbia University (Max Abramson Lectureship)

Federal Drug Administration Center for Tobacco Products

National Museum of American History of the Smithsonian Institution

Japanese Skull Base Society

Boston University (distinguished alumni lecture)

Australian National Otolaryngology Society

Primary Research Focus: Stanford Research Into The Impact Of Tobacco Advertising

About SRITA:

Stanford Research Into the Impact of Advertising (SRITA) is a research group, which studies the effects of tobacco advertising, marketing, and promotion. Participants in this interdisciplinary program include faculty and students from several Stanford university departments including otolaryngology, pediatrics, medicine, prevention research, history and anthropology.

Research Priorities:

- Advertising of combustible cigarettes, electronic cigarettes and other novel tobacco products
- Use of medical and scientific themes to reassure a worried public about the health hazards of smoking
- Harm reduction themes in marketing of tobacco and electronic cigarettes
- Techniques used in targeting of specific populations including women, youth, and ethnic minorities
- Endorsements by prominent movie and TV stars, athletes, and politicians.
- Use of cultural icons such as music, art, religious symbols, patriotic imagery, landmarks, pets, and trusted professionals.
- Advertising regulation
- Methods used by the industry to escape from attempts to regulate tobacco advertising
- Advertising channel use (eg. print, web, social media, point of sale)
- Global tobacco marketing Effectiveness of anti-tobacco advertising campaigns

Online Resources for Scholars, Regulators, and Advocates:

Since its inception in 2006, SRITA has built an online database of tobacco advertising images. The goal is to facilitate research into tobacco advertising.

Online collection: tobacco.stanford.edu (since 2012 has had over 325,000 unique users)

As of November 2015:

16,681	Tobacco advertisements
7757	Electronic cigarette
1140	Anti-smoking advertisements
350	Tobacco and electronic cigarette video advertisements
719	Advertising comparison sets

The tobacco, electronic cigarette, anti-smoking, and comparison advertising database are searchable by a number of metadata fields. These include manufacturer (eg RJ Reynolds), brand (eg. Camel), campaign (eg. Joe Camel), theme (eg. targeting youth), date, and key words.

The advertisements have been organized into themes such as health claims (doctors hawking cigarettes, medicinal cigarettes), health reassurance (light, mild, low tar), appealing imagery (glamour, style), association with popular culture (music, art, sports), targeting (eg. youth, women, African Americans), sponsorships (eg. Olympic Games), cultural icons (religious symbols, motorcycles, family pets), reassuring names (True, Merit, Vantage), global village (Latin America, Asian, Europe) and numerous other categories.

The compendium of over 26,000+ tobacco original tobacco print advertisements, spanning 1890 through today, have been donated to the National Museum of American History at the Smithsonian Institution. The originals are available for study at this location.

Reference high resolution scans (600 dpi .tiffs) made from original print advertisements are available for use in scholarly publications. The SRITA website is populated with intermediate resolution images (@600-800 k) suitable for Powerpoint use.

SRITA maintains Youtube and social media channels (eg. Facebook, Tumblr, Flickr)

Youtube Site: 203 tobacco, 163 electronic cigarette, 59 antismoking, and 18 SRITA original videos

Museum Exhibit:

“Not a Cough in a Carload: Images from the Campaign by the Tobacco Industry to Hide the Hazards of Smoking” debuted at Stanford University in 2007 and was subsequently displayed at the University of California, San Francisco, Harvard Medical School, the New York Public Library, South Station in Boston, Philadelphia, McCallen Texas, Louisiana State University, Washington University in St. Louis, and Vanderbilt University. A second exhibit travelled to 3 major cities in Brazil.

Media:

SRITA images and commentary have appeared in numerous news outlets including the New York Times, Washington Post, Time Magazine, Newsweek, National Geographic, and other books and journals. SRITA images have appeared on the cover of medical journals JAMA, Tobacco Control, and Laryngoscope.

Government:

SRITA images have been used in reports by the Congress, the FDA, and numerous state and local regulators.

PUBLICATIONS (PEER REVIEWED):

1. Dedo HH, Jackler RK: Laryngeal papilloma: Results of treatment with CO₂ laser and podophyllum. *Ann Otol* 91: 425-430, 1982.
2. Jackler RK, Schindler RA: Myringoplasty with simple mastoidectomy: Results in 82 consecutive patients. *Otol Head Neck Surg* 91: 14-17, 1982.
3. Jackler RK, Schindler RA: The role of the mastoid in tympanic membrane reconstruction. *Laryngoscope* 94: 495-500, 1984.
4. Jackler RK, Dillon WP, Schindler RA: Computed tomography in suppurative ear disease: A correlation of surgical and radiographic findings. *Laryngoscope* 94: 746-752, 1984.

5. O'Donoghue GM, Jackler RK, Jenkins WM, Schindler RA: Cochlear implantation in children: The problem of head growth. *Otolaryngol Head Neck Surg* 94: 78-81, 1986.
6. House JW, Waluch V, Jackler RK: Magnetic resonance imaging in acoustic neuroma diagnosis. *Ann Otol Rhinol Laryngol* 95: 16-20, 1986.
7. Jackler RK, O'Donoghue GM, Schindler RA: Strategies to protect the implanted cochlea from middle ear infection. *Ann Otol Rhinol Laryngol* 95: 66-70, 1986.
8. Schindler RA, Kessler DK, Rebscher SJ, Yanda, JL, Jackler RK: The UCSF/Storz cochlear implant: Patient results. *Laryngoscope* 96: 597-603, 1986.
9. O'Donoghue GM, Jackler RK, Schindler RA: Observations on an experimental expansile electrode for use in cochlear implantation. *Acta Otolaryngol* 102: 1-6, 1986.
10. Schindler RA, Kessler DK, Rebscher SJ, Jackler RK, Merzenich MM: Surgical considerations and hearing results with the UCSF/Storz cochlear implant. *Laryngoscope* 97:50-56, 1987.
11. Jackler RK, Luxford WM, House WF: Congenital malformations of the inner ear: A classification based on embryogenesis. *Laryngoscope* 97 (Supp 140): 2-14, 1987.
12. Monsell EM, Jackler RK, Motta G, Linthicum Jr. FH: Congenital malformations of the inner ear: Histologic findings in five temporal bones. *Laryngoscope* 97 (Supp 140): 18-24, 1987.
13. Jackler RK, Luxford WM, House WF: Congenital malformations of the inner ear: Sound detection with cochlear implant in five ears of four children with congenital malformations of the cochlea. *Laryngoscope* 97 (Supp 140): 15-17, 1987.
14. Jackler RK, Brackmann DE: Xanthoma of the temporal bone. A case report and review of the literature. *Am J Otol* 8: III-II5, 1987.
15. Jackler RK, Luxford WM, Schindler RA, McKerrow WS: Cochlear patency problems in cochlear implantation. *Laryngoscope* 97: 801-805, 1987.
16. Chu FWK, Jackler RK: Epitympanic cholesteatoma with facial paralysis. A characteristic growth pattern. *Laryngoscope* 98: 274-279, 1988.
17. House WF, Jackler RK, Cohen N, Gibson WPR. Complications of cochlear implant surgery. *Am J Otol* 9: 14-17, 1988.
18. Jackler RK, Brackmann DE, Luxford WM, Monsell EM: Endolymphatic sac surgery in congenital malformations of the inner ear. *Laryngoscope* 98: 698-704, 1988.
19. Jackler RK: CT & MRI of the ear and temporal bone. Current state of the art and future prospects. *Am J Otol* 9: 232-239, 1988.
20. Jackler RK, Dillon WP. Computed tomography and magnetic resonance imaging of the inner ear. *Otolaryngol Head Neck Surg* 99: 494-504, 1988.
21. Scott TA, Jackler RK, Koerper MA: The management of hemophilia in otolaryngologic surgery: A contemporary protocol. *Arch Otolaryngol* 114: 1445-1448, 1988.
22. Jackler RK, Lanser MJ. Improved diagnosis of acoustic neuroma with auditory brainstem evoked responses and gadolinium enhanced MRI. *WJM* 150: 452, 1989.
23. O'Donoghue GM, Brackmann DE, House JW, Jackler RK. Neuromas of the facial nerve. *Am J Otol* 10: 49-54, 1989.

24. Marks DR, Jackler RK, Bates GB, Greenberg, SA. Pediatric cochlear implantation: Strategies to accommodate for head growth. *Otolaryngol Head Neck Surg* 101: 38-46, 1989.
25. Jackler RK. The surgical anatomy of cholesteatoma. *Otolaryngol Clin NA* 22 (5): 883-896, 1989.
26. Jackler RK, Leake PA, McKerrow PA. Cochlear implant revision: The effects of explantation followed by reimplantation. *Ann Otol Rhinol Laryngol* 98: 813-820, 1989.
27. Scott TA, Jackler RK. Acute mastoiditis in infancy: A consequence of unrecognized acute otitis media. *Otolaryngol Head Neck Surg* 101: 683-687, 1989.
28. Jackler RK, De la Cruz A. The large vestibular aqueduct syndrome. *Laryngoscope* 99; 1238-1243, 1989.
29. Jackler RK, Pitts LP. Acoustic neuroma. In: *The role of surgery in brain tumor management. Neurosurgical Clin NA* 1:199- 223, 1990.
30. Menachof MR, Jackler RK. Otogenic skull base osteomyelitis caused by invasive fungal infection. *Otolaryngol Head Neck Surg* 102: 285-289, 1990.
31. Langman A, Jackler RK, Althaus S. Meningioma of the Internal Auditory Canal. *Am J Otol* 11: 201-204, 1990.
32. Jackler RK, Shapiro M, Dillion WP, Pitts LP, Lanser M. Gadolinium enhanced magnetic resonance imaging in acoustic tumor diagnosis. *Otolaryngol. Head Neck Surg* 102: 670-677, 1990.
33. Tein R, Dillon WP, Jackler RK. Contrast enhanced MR imaging of the facial nerve in 11 patients with Bell's palsy. *Am J Neuroradiology* 11: 735-741, 1990.
34. Gutin PH, Jackler RK. Surgical treatment of petroclival meningiomas. *Western J Med* 193:547-8, 1990.
35. Lampe GH, Wauk LZ, Donegan JH, Pitts LH, Jackler RK, Litt L, Rampil IJ, Eger EI. Effect on outcome of prolonged exposure to nitrous oxide. *Anesthesia and Analgesia*. 71: 586-90, 1990.
36. Lanser MJ, Yingling CD, Jackler RK, Pitts LS, Schindler RA. Multiple cranial nerve monitoring during surgical procedures of the skull base and neck. *Transactions of the Pacific Coast Oto-Ophthalmological Society* 70: 41-42, 1989.
37. Doyle K, Jackler R. Otogenic cavernous sinus thrombosis. *Otolaryngol Head Neck Surg* 104: 873-877, 1991.
38. Lanser MJ, Jackler RK. Gadolinium MRI in Bell's palsy, *Western J of Med* 154: 718-719, 1991.
39. Langman A, Jackler R, Sooy F. Stapedectomy: Long-term hearing results. *Laryngoscope*. 101: 810-814, 1991.
40. Kelly KE, Jackler RK, Dillon WP. Diagnosis of septic sigmoid sinus thrombosis with magnetic resonance imaging. *Otolaryngol Head Neck Surg*. 105: 617-624, 1991.
41. Lalwani AK, Jackler RK. Spontaneous hemotympanum associated with chronic middle ear effusion. *Am J Otol*. 12: 455-458, 1991.
42. Amoils P, Jackler R, Milczuk H, Kelly K. An animal model of chronic tympanic membrane perforation. *Otol Head Neck Surg* 106: 47-55, 1992.
43. Lalwani A, Jackler RK. Endaural encephalocoele. *Otolaryngol Head Neck Surg* 106: 309-10, 1992.

44. Selesnick S, Jackler RK. Facial paralysis in suppurative ear disease: Management considerations. *Operative Techniques in Otolaryngology-Head and Neck Surgery* 3: 61-68, 1992.
45. Jackler RK, Pitts LP. Selection of surgical approach to acoustic neuroma. *Otolaryngologic Clinics of NA*. 25: 361-387, 1992.
46. Blevins N, Jackler RK, Kaplan MJ, Boles R. Facial palsy in benign parotid tumors. *Arch Otolaryngol* 118: 427-430, 1992.
47. Selesnick SH, Jackler RK. Clinical manifestations and audiologic diagnosis of acoustic neuroma. *Otolaryngologic Clinics of NA*. 25: 521-551, 1992.
48. Woolf RK, Frazer KA, Jackler RK, Lanser MJ, Pitts LH, Cox DR. Analysis of chromosome 22 deletions in neurofibromatosis type 2 related tumors. *Am J Human Genetics* 51: 478-485, 1992.
49. Jackler RK, Lalwani AK. Preoperative differentiation between acoustic neuroma and meningioma of the cerebellopontine angle. In: *Acoustic Neuroma - Proceedings of the First International Conference on Acoustic Tumors*. (Tos M, Thomsen J, Eds.) Kugler, Amsterdam. 939-944, 1992.
50. Yingling CD, Jackler RK, Pitts LW. Multiple cranial nerve monitoring during acoustic neuroma surgery. In: *Acoustic Neuroma - Proceedings of the First International Conference on Acoustic Tumors*. (Tos M, Thomsen J, Eds.) Kugler, Amsterdam. 621-631, 1992.
51. Lanser MJ, Jackler RK, Pitts LH. Intratumoral hemorrhage and cyst expansion as causes of acute neurological deterioration in acoustic tumor patients. In: *Acoustic Neuroma - Proceedings of the First International Conference on Acoustic Tumors*. (Tos M, Thomsen J, Eds.) Kugler, Amsterdam. 229-234, 1992.
52. Amoils P, Lanser MJ, Jackler RK. Acoustic neuroma presenting as a middle ear mass. *Otolaryngol Head Neck Surg*. 107:478-482, 1992.
53. Jackler RK, Parker D. The radiographic differential diagnosis of petrous apex lesions. *AJO*, 13: 561-574, 1992.
54. Amoils P, Jackler RK, Lustig LR. Repair of chronic tympanic membrane perforations using epidermal growth factor. *Otolaryngol Head Neck Surg*. 107: 669-683, 1992.
55. Ng M, Jackler RK. The early history of tuning forks. *AJO*, 100-105, 1993.
56. Selesnick SH, Jackler RK. Atypical hearing loss in acoustic neuroma patients. *Laryngoscope* 103, 437-441, 1993.
57. Selesnick SH, Jackler RK, Pitts LP. The changing presentation of acoustic neuroma in the MRI era. *Laryngoscope* 103, 431-436, 1993.
58. Lalwani AK, Jackler RK, Gutin PH. A lethal fibrosarcoma complicating radiation therapy for a benign glomus jugulare tumor. *AJO* 14: 398-402, 1993.
59. Jackler RK, Hwang P. Enlargement of the cochlear aqueduct: Fact or fiction. *Otolaryngol Head Neck Surg* 109:14-25, 1993.
60. Lalwani A, Jackler RK. Preoperative differentiation between meningioma of the cerebellopontine angle and acoustic neuroma using magnetic resonance imaging. *Otolaryngol Head Neck Surg* 109: 88-95, 1993.

61. Lalwani AK, Jackler RK, Harsh GR, Butt FYS. Bilateral temporal bone encephalocoeles after cranial irradiation. *J. Neurosurg* 79: 596-599, 1993.
62. Jackler RK, Schindler RA. A century ago in the American Journal Of Otology. *AJO* 15: 117-120, 1994.
63. Lee AJ, Jackler RK, Kato M. Repair of chronic tympanic membrane perforations using epidermal growth factor: Progress toward clinical application. *AJO* 15: 10- 18, 1994.
64. Blevins NH, Jackler RK. Exposure of the lateral extremity of the internal auditory canal via the retrosigmoid approach: A radioanatomic study. *Otolaryngol Head Neck Surg*: 111: 81-90, 1994.
65. Jackler RK, Selesnick SH. Indications for cranial nerve monitoring during otologic and neurotologic surgery. *AJO* 15: 611-613 1994.
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