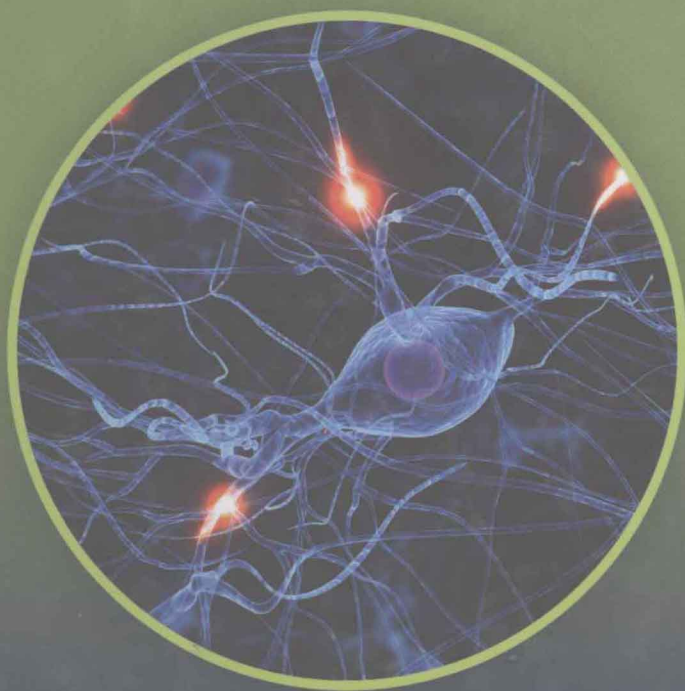


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Merritt's Neurology

TWELFTH EDITION



Lewis P. Rowland
Timothy A. Pedley



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Merritt's Neurology

TWELFTH EDITION

EDITORS

Lewis P. Rowland, MD

*Professor of Neurology
Chairman of Neurology, Emeritus &
Director of the Neurology Service, Emeritus
The Neurological Institute of New York
Columbia University Medical Center
New York, New York*



Timothy A. Pedley, MD

*Henry and Lucy Moses Professor of Neurology
Chairman, Department of Neurology
Columbia University College of Physicians & Surgeons
Neurologist-in-Chief
The Neurological Institute of New York
The New York Presbyterian Hospital Columbia University
Medical Center
New York, New York*

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Acquisitions Editor: Lisa McAllister
Product Manager: Tom Gibbons
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530 Walnut Street
Philadelphia, PA 19106 USA
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Printed in China.

Library of Congress Cataloging-in-Publication Data

Merritt's neurology. -- 12th ed. / editors, Lewis P. Rowland, Timothy A. Pedley.

p. ; cm.

Includes bibliographical references and index.

ISBN-13: 978-0-7817-9186-1

ISBN-10: 0-7817-9186-3

1. Nervous system--Diseases. 2. Neurology. I. Rowland, Lewis P. II. Pedley, Timothy A. III. Merritt, H. Houston (Hiram Houston), 1902-1979. IV. Title: Neurology.

[DNLM: 1. Nervous System Diseases. WL 140 M572 2010]

RC346.M4 2010

616.8--dc22

2009033401

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ENCYCLOPEDIA OF THE EYE

CONTRIBUTORS

K K Abu-Amero

Ophthalmology Department, King Saud University,
Riyadh, Saudi Arabia

M Acharya

University of Alberta, Edmonton, AB, Canada

T S Acott

Oregon Health and Science University, Portland,
OR, USA

A P Adamis

University of Illinois, Chicago, IL, USA

J Adjianto

National Eye Institute, Bethesda, MD, USA

N A Afshari

Duke University Medical Center, Durham, NC, USA

R J C Albuquerque

University of Kentucky, Lexington, KY, USA

K R Alexander

University of Illinois at Chicago, Chicago, IL, USA

R R Allingham

Duke University, Durham, NC, USA

A Alm

University of Uppsala, Uppsala, Sweden

L J Alvarez

Mount Sinai School of Medicine, New York, NY, USA

J Ambati

University of Kentucky, Lexington, KY, USA

B Anand-Apte

Cleveland Clinic, Cleveland, OH, USA

B C Anderson

University of Minnesota, Minneapolis, MN, USA

D H Anderson

University of California, Santa Barbara, CA, USA

R E Anderson

University of Oklahoma Health Sciences Center,
Oklahoma City, OK, USA

F H Andrade

University of Kentucky Medical Center, Lexington, KY, USA

A C Arman

University of Southern California, Los Angeles,
CA, USA

V Y Arshavsky

Duke University, Durham, NC, USA

P Asbell

Mount Sinai Hospital, Department of Ophthalmology,
New York, NY, USA

J D Ash

University of Oklahoma Health Sciences Center,
Oklahoma City, OK, USA

G Asmussen

Carl-Ludwig-Institut für Physiologie der Universität
Leipzig, Leipzig, Germany

D T Azar

University of Illinois at Chicago, Chicago, IL, USA

R S Bahn

Mayo Clinic, Rochester, MN, USA

T J Bailey

University of Notre Dame, Notre Dame, IN, USA

M Balasubramani

University of Pittsburgh, Pittsburgh, PA, USA

J L Barbur

City University, London, UK

S Barnes

Dalhousie University, Halifax, NS, Canada

B-A Battelle

University of Florida, St. Augustine, FL, USA

M Bähr

University of Göttingen, Göttingen, Germany

D C Beebe

Washington University, Saint Louis, MO, USA

C Belmonte

Instituto de Neurociencias de Alicante, Universidad
Miguel Hernández-Consejo Superior de Investigaciones
Científicas, San Juan de Alicante, Spain

M Berry

Bristol Eye Hospital, Bristol, UK

V M Berthoud

University of Chicago, Chicago, IL, USA

J C Besharse

Medical College of Wisconsin, Milwaukee, WI, USA

P Bex

Schepens Eye Research Institute, Boston, MA, USA

E C Beyer

University of Chicago, Chicago, IL, USA

D R Bielenberg

Harvard Medical School, Boston, MA, USA

P N Bishop

University of Manchester, Manchester, UK

R Blumer

Medical University of Vienna, Vienna, Austria

F Bock

Friedrich-Alexander University Erlangen-Nürnberg, Erlangen, Germany

J A Bonanno

Indiana University, Bloomington, IN, USA

N S Bora

University of Arkansas for Medical Sciences, Little Rock, AR, USA

P S Bora

University of Arkansas for Medical Sciences, Little Rock, AR, USA

T M Bosley

Ophthalmology Department, King Saud University, Riyadh, Saudi Arabia

C P Botha

Delft University of Technology, Delft, The Netherlands

M E Boulton

University of Florida, Gainesville, FL, USA

P Bovolenta

Instituto Cajal (CSIC) and CIBER de Enfermedades Raras (CIBERER), Madrid, Spain

N C Brecha

UCLA School of Medicine, Los Angeles, CA, USA;
VAGLAHS, Los Angeles, CA, USA

R Bremner

University of Toronto, Toronto, ON, Canada

S E Brouckhoff

University of Washington, Seattle, WA, USA

D Brocks

Mount Sinai Hospital, Department of Ophthalmology, New York, NY, USA

N L Brown

Cincinnati Children's Research Foundation, Cincinnati, OH, USA

L Bräuer

Martin Luther University Halle-Wittenberg, Halle, Germany

J A Brzezinski, IV

University of Washington, Seattle, WA, USA

K Buela

University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

C F Burgoyne

Devers Eye Institute, Portland, OR, USA

B Burnside

University of California, Berkeley, Berkeley, CA, USA

S Caballero

University of Florida, Gainesville, FL, USA

V L Calder

UCL Institute of Ophthalmology, London, UK

P D Calvert

SUNY Upstate Medical University, Syracuse, NY, USA

O A Candia

Mount Sinai School of Medicine, New York, NY, USA

J E Capó-Aponte

U.S. Army Aeromedical Research Laboratory (USAARL), Fort Rucker, AL, USA

N Carnt

Institute for Eye Research, Sydney, NSW, Australia

J Carroll

Medical College of Wisconsin, Milwaukee, WI, USA

R R Caspi

National Institutes of Health, Bethesda, MD, USA

G J Chader

USC School of Medicine, Los Angeles, CA, USA

J Chandra

Case Western Reserve University, Cleveland, OH, USA

T Chan-Ling

University of Sydney, Sydney, NSW, Australia

D G Charteris

Moorfields Eye Hospital, London, UK

B Chauhan

Cincinnati Children's Hospital Medical Center, Cincinnati, OH, USA and University of Cincinnati, Cincinnati, OH, USA

C F Chicani

University of Southern California-Keck School of Medicine, Los Angeles, CA, USA

J-C Choi

Catholic University, Seoul, South Korea

S P Christiansen

Boston University School of Medicine, Boston, MA, USA

A F Clark

North Texas Eye Research Institute, University of North Texas Health Science Center, Ft. Worth, TX, USA

M Coca-Prados

Yale University School of Medicine, New Haven, CT, USA

T Cogliati

National Institutes of Health, Bethesda, MD, USA

N J Colley

University of Wisconsin, Madison, WI, USA

I Conte

Telethon Institute of Genetics and Medicine (TIGEM), Naples, Italy

J E Coppens

Netherlands Institute for Neuroscience of the Royal Netherlands Academy of Arts and Sciences, Amsterdam, The Netherlands

M F Cordeiro

UCL Institute of Ophthalmology, London, UK

M S Cortina

University of Illinois at Chicago, Chicago, IL, USA

S W Cousins

Duke Eye Center, Durham, NC, USA

M J Cox

University of Bradford, Bradford, UK

K M Coxon

UCL Institute of Ophthalmology, London, UK

K P B Cracknell

School of Clinical Sciences, Liverpool, UK

J P Craig

University of Auckland, Auckland, New Zealand

T W Cronin

University of Maryland Baltimore County, Baltimore, MD, USA

M D Crossland

UCL Institute of Ophthalmology/Moorfields Eye Hospital, London, UK

L P J Cruysberg

University Hospital Maastricht, Maastricht, The Netherlands

J Cunha-Vaz

AIBILI, Coimbra, Portugal

C Cursiefen

Friedrich-Alexander University Erlangen-Nuernberg, Erlangen, Germany

M Cwinn

Ottawa Hospital Research Institute, Ottawa, ON, Canada

P A D'Amore

Schepens Eye Research Institute, Boston, MA, USA

R Dana

Harvard Medical School, Boston, MA, USA

D A Dartt

Schepens Eye Research Institute, Boston, MA, USA

L David

Oregon Health and Science University, Portland, OR, USA

D G Dawson

Emory University School of Medicine, Atlanta, GA, USA

M del Pilar Gomez

Universidad Nacional de Colombia, Bogotá, Colombia

J B Demb

University of Michigan, Ann Arbor, MI, USA

J L Demer

University of California, Los Angeles, CA, USA

D Deretic

University of New Mexico, Albuquerque, NM, USA

P J Donaldson

University of Auckland, Auckland, New Zealand

M Doors

University Hospital Maastricht, Maastricht, The Netherlands

C Dorronsoro

Consejo Superior de Investigaciones Científicas, Madrid, Spain

J C Downs

Devers Eye Institute, Portland, OR, USA

W Drexler

Medical University Vienna, Vienna, Austria

Y Du

University of Pittsburgh, Pittsburgh, PA, USA

J Duggan

UCL Institute of Ophthalmology, London, UK

M C Edman

University of Southern California School of Pharmacy, Los Angeles, CA, USA

R Ehrlich

Indiana University, Indianapolis, IN, USA

C Evinger

SUNY Stony Brook, Stony Brook, NY, USA

P Fagerholm

Linköping University Hospital, Linköping, Sweden

J A Faralli

University of Wisconsin, Madison, WI, USA

M P Fautsch

Mayo Clinic, Rochester, MN, USA

B H Feldman

Philadelphia Eye Associates, Philadelphia, PA, USA

M S Filla

University of Wisconsin, Madison, WI, USA

M E Fini

University of Southern California, Los Angeles, CA, USA

S K Fisher

University of California, Santa Barbara, Santa Barbara, CA, USA

T H Flynn

Moorfields Eye Hospital, London, UK

K Ford

Schepens Eye Research Institute, Boston, MA, USA

J V Forrester

University of Aberdeen, Aberdeen, UK

D H Foster

University of Manchester, Manchester, UK

P J Francis

Oregon Health and Sciences University, Portland, OR, USA

G Frank

University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

R N Frank

Kresge Eye Institute, Wayne State University School of Medicine, Detroit, MI, USA

L Franssen

Netherlands Institute for Neuroscience of the Royal Netherlands Academy of Arts and Sciences, Amsterdam, The Netherlands

S Frantz

Medizinische Universitätsklinik, Würzburg, Germany

F D Frentiu

University of Queensland, St. Lucia, QLD, Australia

Y Fu

Department of Ophthalmology and Visual Sciences, University of Utah, Salt Lake City, UT, USA

R Fuchshofer

University of Regensburg, Regensburg, Germany

T A Fuchsluger

Schepens Eye Research Institute, Boston, MA, USA

J L Funderburgh

University of Pittsburgh, Pittsburgh, PA, USA

M Fung

University of Minnesota, Minneapolis, MN, USA

B'Ann T Gabelt

University of Wisconsin, Madison, WI, USA

P D R Gamlin

University of Alabama at Birmingham, Birmingham, AL, USA

A Gandorfer

Augenklinik der Ludwig-Maximilians-Universität, München, Germany

S Garg

University of California, Irvine, Irvine, CA, USA

J Z Gasiorowski

University of Chicago, Chicago, IL, USA

V Gauba

Imperial Healthcare Institute, Dubai, UAE

B Geiger

Weizmann Institute of Science, Rehovot, Israel

K Gentil

University of Bonn, Bonn, Germany

M Ghannoum

Case Western Reserve University, Cleveland, OH, USA

A Ghosh

University of Missouri–Columbia, Columbia, MO, USA

M S Gilmore

Schepens Eye Research Institute, Boston, MA, USA

A Glasser

University of Houston, Houston, TX, USA

I Glybina

Kresge Eye Institute, Wayne State University School of Medicine, Detroit, MI, USA

D T Goldenberg

Associated Retinal Consultants, Royal Oak, MI, USA

P Gonzalez

Duke University, Durham, NC, USA

G M Gordon

University of Southern California, Los Angeles, CA, USA

M B Gorin

Jules Stein Eye Institute, Los Angeles, CA, USA

F-W Goudsmit

Delft University of Technology, Delft, The Netherlands

M B Grant

University of Florida, Gainesville, FL, USA

M S Gregory

Schepens Eye Research Institute, Harvard Medical School, Boston, MA, USA

I Grierson

School of Clinical Sciences, Liverpool, UK

M Griffith

University of Ottawa Eye Institute, Ottawa, ON, Canada

L Guo

UCL Institute of Ophthalmology, London, UK

E V Gurevich

Vanderbilt University, Nashville, TN, USA

V V Gurevich

Vanderbilt University, Nashville, TN, USA

A Ha

Ottawa Hospital Research Institute, Ottawa, ON, Canada

J M Hackett

University of Ottawa, Ottawa, ON, Canada

W Halfter

University of Pittsburgh, Pittsburgh, PA, USA

S F Hamm-Alvarez

University of Southern California School of Pharmacy, Los Angeles, CA, USA

H-P Hammes

University of Heidelberg, Mannheim, Germany

P Hamrah

Harvard Medical School, Boston, MA, USA

E Harb

New England College of Optometry, Boston, MA, USA

S Hariharan

University of Missouri–Kansas City, Kansas City, MO, USA

A Harris

Indiana University, Indianapolis, IN, USA

J M Harris

University of St. Andrews, St. Andrews, UK

A R Harrison

University of Minnesota, Minneapolis, MN, USA

M E Hartnett

Department of Ophthalmology, University of North Carolina, Chapel Hill, NC, USA

S Hastings-Cowden

University of Athens, Athens, GA, USA

Y Hata

Kyushu University, Fukuoka, Japan

S Haverkamp

Max-Planck-Institute for Brain Research, Frankfurt/Main, Germany

S S Hayreh

University of Iowa, Iowa City, IA, USA

L D Hazlett

Wayne State University School of Medicine, Detroit, MI, USA

C C Heikaus

University of Washington, Seattle, WA, USA

K Hein

University of Göttingen, Göttingen, Germany

J F Hejtmancik

National Eye Institute, Bethesda, MD, USA; National Institutes of Health, Bethesda, MD, USA

R Hendricks

University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

D B Henson

University of Manchester, Manchester, UK

I M Herman

Tufts University School of Medicine, Boston, MA, USA

A A Hirano

UCLA School of Medicine, Los Angeles, CA, USA

P Hiscott

University of Liverpool, Liverpool, UK; Royal Liverpool University Hospital, Liverpool, UK

R R Hodges

Schepens Eye Research Institute, Boston, MA, USA

N M Holekamp

Barnes Retina Institute, St. Louis, MO, USA

J G Hollyfield

Cleveland Clinic, Cleveland, OH, USA

A Horsager

USC School of Medicine, Los Angeles, CA, USA

M S Humayun

USC School of Medicine, Los Angeles, CA, USA

D R Hyde

University of Notre Dame, Notre Dame, IN, USA

Y Imamura

Case Western Reserve University, Cleveland, OH, USA

C Insinna

Medical College of Wisconsin, Milwaukee, WI, USA

T Ishibashi

Kyushu University, Fukuoka, Japan

P M Iuvone

Emory University School of Medicine, Atlanta, GA, USA

M J Jager

Leiden University Medical Centre, Leiden, The Netherlands

P Jha

University of Arkansas for Medical Sciences, Little Rock, AR, USA

K Jian

Texas A&M University, College Station, TX, USA

L V Johnson

University of California, Santa Barbara, CA, USA

M Johnson

Northwestern University, Evanston, IL, USA

C-K Joo

Catholic University, Seoul, South Korea

U V Jurkunas

Schepens Eye Research Institute, Boston, MA, USA

A Kaipainen

University of Calgary, Calgary, AB, Canada

R Kalluri

Department of Medicine, Beth Israel Deaconess Medical Center and Harvard Medical School, Boston, MA, USA

W W-Y Kao

University of Cincinnati, Cincinnati, OH, USA

P K Karla

University of Missouri–Kansas City, Kansas City, MO, USA

B Katz

Hebrew University, Jerusalem, Israel

P L Kaufman

University of Wisconsin, Madison, WI, USA

S C Kaufman

University of Minnesota, Minneapolis, MN, USA

V J Kefalov

Washington University School of Medicine, Saint Louis, MO, USA

K E Keller

Oregon Health and Science University, Portland, OR, USA

M J Kelley

Oregon Health and Science University, Portland, OR, USA

R A Kelly

Genzyme Corporation, Framingham, MA, USA

M R Kesen

Duke Eye Center, Durham, NC, USA

K T Keyser

The University of Alabama at Birmingham, Birmingham, AL, USA

S Khanal

University of Western Sydney, NSW, Australia

S H Kidson

University of Cape Town, Cape Town, South Africa

J W Kiel

University of Texas Health Science Center at San Antonio, San Antonio, TX, USA

J V Kielczewski

University of Florida, Gainesville, FL, USA

H Kim

Baekseok University, Cheonan, South Korea

C King-Smith

Saint Joseph's University, Philadelphia, PA, USA

S Kinoshita

Kyoto Prefectural University of Medicine, Kyoto, Japan

T Kita

Kyushu University, Fukuoka, Japan

H J Klassen

University of California, Irvine, Orange, CA, USA

M E Kleinman

University of Kentucky, Lexington, KY, USA

J Knicklebein

University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

E Knop

Charité – Universitätsmedizin Berlin, Berlin, Germany

N Knop

Hannover Medical School, Hannover, Germany

G Y-P Ko

Texas A&M University, College Station, TX, USA

M L Ko

Texas A&M University, College Station, TX, USA

A E Koch

University of Michigan Health System, Ann Arbor, MI, USA

N Koizumi

Kyoto Prefectural University of Medicine, Kyoto, Japan

N Kramarevsky

University of Minnesota, Minneapolis, MN, USA

H-G Kwan

Catholic University, Seoul, South Korea

T D Lamb

The Australian National University, Canberra, ACT, Australia

K Lampi

Oregon Health and Science University, Portland, OR, USA

R A Lang

Cincinnati Children's Hospital Medical Center, Cincinnati, OH, USA and University of Cincinnati, Cincinnati, OH, USA

D F P Larkin

Moorfields Eye Hospital, London, UK

S Leal

Case Western Reserve University, Cleveland, OH, USA

D C Lee

University of British Columbia, Vancouver, BC, Canada

M S Lee

University of Minnesota, Minneapolis, MN, USA

S Lee

Yale University School of Medicine, New Haven, CT, USA

R J Leigh

Case Western University, Cleveland, OH, USA

D M Levi

University of California, Berkeley, Berkeley, CA, USA

A A Lewis

University of Washington, Seattle, WA, USA

G P Lewis

University of California, Santa Barbara, Santa Barbara, CA, USA

S Li Calzi

University of Florida, Gainesville, FL, USA

R Li

National Eye Institute, Bethesda, MD, USA

C-Y Liu

University of Cincinnati, Cincinnati, OH, USA

H Liu

University of Cincinnati, Cincinnati, OH, USA

Y Liu

Duke University, Durham, NC, USA

Z-J Liu

University of Miami, Miami, FL, USA

A V Ljubimov

Cedars-Sinai Medical Center, Los Angeles, CA, USA

L Llorente

Consejo Superior de Investigaciones Científicas, Madrid, Spain

E Lütjen-Drecoll

University of Erlangen-Nürnberg, Erlangen, Germany

Q Lu

Schepens Eye Research Institute, Boston, MA, USA

G A Luty

Johns Hopkins Hospital, Baltimore, MD, USA

A Maminishkis

National Eye Institute, Bethesda, MD, USA

N A Mandal

University of Oklahoma Health Sciences Center, Oklahoma City, OK, USA

S C Mangel

The Ohio State University College of Medicine, Columbus, OH, USA

M B Manookin

University of Michigan, Ann Arbor, MI, USA

R E Marc

University of Utah, Salt Lake City, UT, USA

R R Marchelletta

University of Southern California School of Pharmacy, Los Angeles, CA, USA

R Marco-Ferreres

Instituto Cajal (CSIC) and CIBER de Enfermedades Raras (CIBERER), Madrid, Spain

S Marcos

Consejo Superior de Investigaciones Científicas, Madrid, Spain

C F Marfurt

Indiana University School of Medicine – Northwest, Gary, IN, USA

I Mavrikakis

University of Athens, Athens, Greece

L McCann

Glasgow Caledonian University, Glasgow, UK

A M McDermott

University of Houston, Houston, TX, USA

D H McDougal

University of Alabama at Birmingham, Birmingham, AL, USA

K C McKenna

University of Pittsburgh, Pittsburgh, PA, USA

J W McLaren

Mayo Clinic, Rochester, MN, USA

L K McLoon

University of Minnesota, Minneapolis, MN, USA

D G McMahon

Vanderbilt University, Nashville, TN, USA

C W McMonnies

University of New South Wales, Kensington, NSW, Australia

B McNeill

Ottawa Hospital Research Institute, Ottawa, ON, Canada

J Merayo-Llodes

Consejo Superior de Investigaciones Científicas, Madrid, Spain

S Meredith

Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK

R Michael

Institut Universitari Barraquer, Barcelona, Spain

T J Millar

University of Western Sydney, NSW, Australia

S S Miller

National Eye Institute, Bethesda, MD, USA

B Minke

Hebrew University, Jerusalem, Israel

A K Mircheff

University of Southern California, Los Angeles, CA, USA

J Mitchell

University of Toronto, Toronto, ON, Canada

A K Mitra

University of Missouri–Kansas City, Kansas City, MO, USA

L Módis

University of Debrecen Medical and Health Sciences Center, Debrecen, Hungary

R R Mohan

University of Missouri–Columbia, Columbia, MO, USA

M Momany

University of Athens, Athens, GA, USA

J L Morgan

University of Washington, Seattle, WA, USA

O L Moritz

University of British Columbia, Vancouver, BC, Canada

S Morris

Brighton and Sussex University Hospitals, Brighton, UK

A M Moss

Indiana University, Indianapolis, IN, USA

P Mudgil

University of Western Sydney, NSW, Australia

P Mukherjee

Case Western Reserve University, Cleveland, OH, USA

T A Münch

University of Tübingen, Tübingen, Germany

E Nasi

Universidad Nacional de Colombia, Bogotá, Colombia

I Nasonkin

National Institutes of Health, Bethesda, MD, USA

R W Nickells

University of Wisconsin, Madison, WI, USA

J Y Niederkorn

University of Texas Southwestern Medical Center, Dallas, TX, USA

T Nishida

Yamaguchi University Graduate School of Medicine, Yamaguchi, Japan

D M Noden

Cornell University, Ithaca, NY, USA

R M M A Nuijts

University Hospital Maastricht, Maastricht, The Netherlands

S Nusinowitz

UCLA School of Medicine, Los Angeles, CA, USA

T H Oakley

University of California, Santa Barbara, Santa Barbara, CA, USA

H Okano

Keio University, Tokyo, Japan

D T Oystreck

Ophthalmology Department, King Saud University, Riyadh, Saudi Arabia

Y Ozawa

Keio University, Tokyo, Japan

M Pacal

University of Toronto, Toronto, ON, Canada

K Palczewski

Case Western Reserve University, Cleveland, OH, USA

F P Paulsen

Martin Luther University Halle-Wittenberg, Halle, Germany

R Payne

University of Maryland, College Park, MD, USA

E Pearlman

Case Western Reserve University, Cleveland, OH, USA

F Pedrosa-Domellöf

Umeå University, Umeå, Sweden

L Peichl

Max Planck Institute for Brain Research, Frankfurt am Main, Germany

M E Pennesi

Oregon Health and Sciences University, Portland, OR, USA

D M Peters

University of Wisconsin, Madison, WI, USA

S C Pflugfelder

Baylor College of Medicine, Houston, TX, USA

D C Plachetzki

University of California, Santa Barbara, Santa Barbara, CA, USA

T J Plageman

Cincinnati Children's Hospital Medical Center, Cincinnati, OH, USA and University of Cincinnati, Cincinnati, OH, USA

I Provencio

University of Virginia, Charlottesville, VA, USA

L P Pulagam

Case Western Reserve University, Cleveland, OH, USA

E Pyza

Jagiellonian University, Kraków, Poland

M A Rafat

University of Ottawa Eye Institute, Ottawa, ON, Canada

D Raja

University of Minnesota, Minneapolis, MN, USA

Y D Ramkissoon

Royal Hallamshire Hospital, Sheffield, UK

T M Ranchod

Associated Retinal Consultants, Royal Oak, MI, USA

S Rao

Cincinnati Children's Hospital Medical Center, Cincinnati, OH, USA

I D Raymond

UCLA School of Medicine, Los Angeles, CA, USA

B Regenfuss

Friedrich-Alexander University Erlangen-Nuernberg, Erlangen, Germany

T A Reh

University of Washington, Seattle, WA, USA

P S Reinach

The State University of New York, New York, NY, USA

H A Reitsamer

Paracelsus Medical University, Salzburg, Austria

C P Ribelayga

The Ohio State University College of Medicine, Columbus, OH, USA

C Ring

University of Pittsburgh, Pittsburgh, PA, USA

R Ritch

The New York Eye and Ear Infirmary, New York, NY, USA

L J Rizzolo

Yale University School of Medicine, New Haven, CT, USA

M D Roberts

Devers Eye Institute, Portland, OR, USA

M L Robinson

Miami University, Oxford, OH, USA

P Russell

University of California at Davis, Davis, CA, USA

A A Sadun

University of Southern California-Keck School of Medicine, Los Angeles, CA, USA

A P Sampath

University of Southern California, Los Angeles, CA, USA

J E Schechter

University of Southern California, Los Angeles, CA, USA

U Schlötzer-Schrehardt

University of Erlangen-Nürnberg, Erlangen, Germany

C M Schor

University of California at Berkeley, Berkeley, CA, USA

B Schurer

University of Pittsburgh, Pittsburgh, PA, USA

S Schutte

Delft University of Technology, Delft, The Netherlands

M K Schwinn

University of Wisconsin, Madison, WI, USA

J Sebag

University of Southern California, Los Angeles, CA, USA

A E Semmer

University of Minnesota, Minneapolis, MN, USA

A Serra

University of Sassari, Sassari, Italy

A Sharma

University of Missouri-Columbia, Columbia, MO, USA

L C Shaw

University of Florida, Gainesville, FL, USA

L Shi

Texas A&M University, College Station, TX, USA

A Shiels

Washington University School of Medicine, St. Louis, MO, USA

Y-B Shui

Washington University, St. Louis, MO, USA

C Siddappa

University of Missouri-Columbia, Columbia, MO, USA

H J Simonsz

Erasmus Medical Centre, Rotterdam, The Netherlands

M M Slaughter

University at Buffalo School of Medicine, Buffalo, NY, USA

C Slingsby

Birkbeck, University of London, London, UK

W E Smiddy

Bascom Palmer Eye Institute, Miami, FL, USA

R G Smith

University of Pennsylvania, Philadelphia, PA, USA

M Snead

Cambridge University Hospitals NHS Foundation Trust, Cambridge, UK

D Spiegel

University of Regensburg, Regensburg, Germany

S P Srinivas

Indiana University, Bloomington, IN, USA

W D Stamer

The University of Arizona, Tucson, AZ, USA

M N Stan

Mayo Clinic, Rochester, MN, USA

F Stapleton

University of New South Wales, Sydney, NSW, Australia

R F Steinert

University of California, Irvine, Irvine, CA, USA

N C Steinle

University of Kentucky, Lexington, KY, USA

S L Stella, Jr.

UCLA School of Medicine, Los Angeles, CA, USA

M A Stepp

The George Washington University Medical Center, Washington, DC, USA

M E Stern

Allergan Inc, Irvine, CA, USA

A Stockman

UCL Institute of Ophthalmology, London, UK

C E Strang

The University of Alabama at Birmingham, Birmingham, AL, USA

O Strauß

Klinikum der Universität Regensburg, Regensburg, Germany

E Strettoi

Istituto di Neuroscienze CNR, Pisa, Italy

A Sudhakar

Boys Town National Research Hospital, Omaha, NE, USA

Y Sun

Case Western Reserve University, Cleveland, OH, USA

E E Sutter

The Smith-Kettlewell Eye Research Institute, San Francisco, CA, USA

T Suzuki

Schepens Eye Research Institute, Boston, MA, USA

W Swardfager

University of Toronto, Toronto, ON, Canada

A Swaroop

National Institutes of Health, Bethesda, MD, USA

L Szczotka-Flynn

Case Western Reserve University, Cleveland, OH, USA

Z Szekanecz

University of Debrecen Medical and Health Sciences Center, Debrecen, Hungary

Elizabeth A Szliter-Berger

Wayne State University School of Medicine, Detroit, MI, USA

N G Tahzib

University Hospital Maastricht, Maastricht, The Netherlands

D M Tait

Medical College of Wisconsin, Milwaukee, WI, USA

R S Talluri

University of Missouri–Kansas City, Kansas City, MO, USA

E R Tamm

University of Regensburg, Regensburg, Germany

A Tarabishy

Case Western Reserve University, Cleveland, OH, USA

A W Taylor

Schepens Eye Research Institute, Boston, MA, USA

O-Y Tektas

University of Erlangen–Nürnberg, Erlangen, Germany

W B Thoreson

University of Nebraska Medical Center, Omaha, NE, USA

B Tian

University of Wisconsin, Madison, WI, USA

S I Tomarev

National Institutes of Health, Bethesda, MD, USA

A Tomlinson

Glasgow Caledonian University, Glasgow, UK

C B Toris

Nebraska Medical Center, Omaha, NE, USA

G H Travis

UCLA School of Medicine, Los Angeles, CA, USA

M T Trese

Associated Retinal Consultants, Royal Oak, MI, USA

R J W Truscott

Sydney University, Sydney, NSW, Australia

P A Tsonis

University of Dayton, Dayton, OH, USA

K Tsubota

Keio University School of Medicine, Tokyo, Japan

B A Tucker

Schepens Eye Research Institute, Harvard Medical School, Boston, MA, USA

M Uchino

Keio University School of Medicine, Tokyo, Japan

A Uemura

Kobe University Graduate School of Medicine, Kobe, Japan

R L Ufret-Vincenty

University of Texas Southwestern Medical Center at Dallas, Dallas, TX, USA

T J T P van den Berg

Netherlands Institute for Neuroscience of the Royal Netherlands Academy of Arts and Sciences, Amsterdam, The Netherlands

F C T van der Helm

Delft University of Technology, Delft, The Netherlands

E L van der Merwe

University of Cape Town, Cape Town, South Africa

F van Keulen

Delft University of Technology, Delft, The Netherlands

O C Velazquez

University of Miami, Miami, FL, USA

F A Vera-Diaz

Schepens Eye Research Institute, Harvard Medical School, Boston, MA, USA

R D Vicetti Miguel

University of Pittsburgh, Pittsburgh, PA, USA

K A Vincent

Genzyme Corporation, Framingham, MA, USA

S A Viores

Johns Hopkins University School of Medicine, Baltimore, MD, USA

V A Wallace

Ottawa Hospital Research Institute, Ottawa, ON, Canada

M A Walter

University of Alberta, Edmonton, AB, Canada

Y Wang

University of Maryland, College Park, MD, USA

D W Warren

University of Southern California, Los Angeles, CA, USA

K F Webb

University of Nottingham, Nottingham, UK

J Weiland

USC School of Medicine, Los Angeles, CA, USA

R G Weleber

Oregon Health and Sciences University, Portland, OR, USA

F S Werblin

UC Berkeley, Berkeley, CA, USA

S K West

Johns Hopkins University School of Medicine, Baltimore, MD, USA

D R Whitehart

The University of Alabama at Birmingham, Birmingham, AL, USA

A F Wiechmann

University of Oklahoma College of Medicine, Oklahoma City, OK, USA

L M Wilcox

York University, Toronto, ON, Canada

D R Williams

University of Rochester, Rochester, NY, USA

D S Williams

UCLA School of Medicine, Los Angeles, CA, USA

P R Williams

University of Washington, Seattle, WA, USA

P Wilmarth

Oregon Health and Science University, Portland, OR, USA

G Wistow

National Eye Institute, Bethesda, MD, USA

T Wojno

The Emory Clinic, Atlanta, GA, USA

D Wong

University of Hong Kong, Hong Kong, People's Republic of China

R O L Wong

University of Washington, Seattle, WA, USA

S C Wong

Moorfields Eye Hospital, London, UK

I M Wormstone

University of East Anglia, Norwich, UK

V E Wotring

The University of Alabama at Birmingham, Birmingham, AL, USA

List of Common Abbreviations

2D	two-dimensional	FDG-PET	¹⁸ F-fluoro-deoxyglucose positron emission tomography
3D	three-dimensional	FLAIR	fluid-attenuated inversion recovery
4D	four-dimensional	fMRI	functional MRI
ACE	angiotensin-converting enzyme	FSH	follicle-stimulating hormone
AChR	acetyl choline receptor	GABA	gamma-aminobutyric acid
ACTH	adrenocorticotrophic hormone	GH	growth hormone
AD	Alzheimer disease; autosomal dominant	GM-1	a specific form of ganglioside
ADD	attention deficit disorder	HA1C	glycosylated hemoglobin
ADH	antidiuretic hormone	HHV	human herpes virus
ADHD	attention deficit hyperactivity disorder	HIV	human immunodeficiency virus
AFP	α-fetoprotein	HSV	herpes simplex virus
AIDS	acquired immunodeficiency syndrome	HTLV-1	human T-lymphotropic virus Type I
β-hCG	β-human chorionic gonadotropin	ICH	intracerebral hemorrhage; intracranial hemorrhage
BP	blood pressure	ICP	intracranial pressure
BSE	bovine spongiform encephalopathy	ICU	intensive care unit
BUN	blood urea nitrogen	IgA	immunoglobulin A
C3	A specific component of complement	IGF-I	insulin-like growth factor-I
CBC	complete blood count	IgG	immunoglobulin G
CCTV	closed-circuit television	IgM	immunoglobulin M
CHF	congestive heart failure	IL-2	interleukin-2
CMV	cytomegalovirus	IQ	intelligence quotient
CNS	central nervous system	IV	intravenous
CRP	C-reactive protein	IVIG	intravenous immunoglobulin (therapy)
CSF	cerebrospinal fluid	LSD	lysergic acid diethylamide
CT	computerized tomography	MELAS	mitochondrial encephalomyopathy with lactic acidosis and stroke
DM	diabetes mellitus; dystrophia myotonica (myotonic dystrophy)	MNGIE	mitochondrial neurogastrointestinal encephalomyopathy
DNA	deoxyribonucleic acid	MRA	magnetic resonance angiography
DSMMD	Diagnostic and Statistical Manual of Mental Disorders	MRI	magnetic resonance imaging
DWI	diffusion-weighted imaging	MRS	magnetic resonance spectroscopy
EBV	Epstein-Barr virus	MS	multiple sclerosis
ECG	electrocardiogram	mtDNA	mitochondrial DNA
EEG	electroencephalography	NBTE	nonbacterial thrombotic endocarditis
ELISA	enzyme-linked immunosorbent assay	NSAIDs	nonsteroidal anti-inflammatory drugs
EMG	electromyography	OCD	obsessive-compulsive disorder
ESR	erythrocyte sedimentation rate	PAS	periodic acid-Schiff
FDA	Food and Drug Administration	PCR	polymerase chain reaction
FDG	¹⁸ F-fluoro-deoxyglucose		

PD	Parkinson disease; proton density	SPECT	single photon emission computed tomography
PDD	Parkinson disease dementia; pervasive developmental disorders	SSRIs	selective serotonin reuptake inhibitors
PET	positron emission tomography	TIA	transient ischemic attack
ppm	parts per million	TMS	tandem mass spectrometry; transcranial magnetic stimulation
PRES	posterior reversible encephalopathy syndrome	TNF- α	tumor necrosis factor-alpha
PTEN	phosphatase and tensin homolog, a tumor suppressor gene	TSH	thyroid-stimulating hormone
PTH	parathyroid hormone	TTP	thrombotic thrombocytopenic purpura; time to peak; tocopherol transfer protein
RBC	red blood cells	VEGF	vascular endothelial growth factor
REM	rapid eye movement	WAIS-III	Wechsler Adult Intelligence Scale-III
RNA	ribonucleic acid	WAIS-IV	Wechsler Intelligence Scale for Children-IV
RNs	registered nurses	WBC	white blood cell
rTMS	repetitive trains of stimulation; repetitive transcranial magnetic stimulation	WHO	World Health Organization
SCAN	spinocerebellar ataxia with neuropathy	WISC	Wechsler Intelligence Scales for Children
SID	sudden infant death	WPPSI	Wechsler Preschool and Primary Scale of Intelligence
SLE	systemic lupus erythematosus; St. Louis encephalitis		