

主 编 Ronald D. Miller

主 译 曾因明 邓小明

副主译 黄宇光 李文志 姚尚龙





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Miller's Anesthesia

第6版・下巻

主 编 Ronald D. Miller

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副主译 黄宇光 李文志 姚尚龙

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译者名里

主 译 曾因明(徐州医学院附属医院) 邓小明(第二军医大学长海医院)

副 主 译 黄宇光 (中国协和医科大学北京协和医院) 李文志 (哈尔滨医科大学第二附属医院)

姚尚龙 (华中科技大学同济医学院附属协和医院)

委 员 (按姓氏笔画为序)

王俊科(中国医科大学附属第一医院)

邓小明 (第二军医大学长海医院)

古妙宁(南方医科大学附属南方医院)

刘 进(四川大学华西医院)

李文志 (哈尔滨医科大学第二附属医院)

姚尚龙 (华中科技大学同济医学院附属协和医院)

黄宇光 (中国协和医科大学北京协和医院)

曾因明(徐州医学院附属医院)

葛衡江 (第三军医大学大坪医院)

熊利泽 (第四军医大学西京医院)

主译助理 朱珊珊 (江苏省麻醉医学研究所)

李文献 (第二军医大学长海医院)

译 者 (按姓氏笔画为序)

丁正年 江苏省人民医院

丁 明 复旦大学附属中山医院

于布为 上海交通大学医学院附属瑞金医院

万小健 第二军医大学长海医院

马正良 南京大学医学院附属鼓楼医院

马皓琳 上海交通大学医学院附属第一人民医院

王俊科 中国医科大学附属第一医院

王志萍 徐州医学院附属医院

王保国 首都医科大学附属北京天坛医院

王焱林 武汉大学医学院附属中南医院

王祥瑞 上海交通大学医学院附属仁济医院

王景阳 第二军医大学长海医院

方向明 浙江大学医学院附属邵逸夫医院

邓小明 第二军医大学长海医院

田 鸣 首都医科大学附属北京友谊医院

包 睿 第二军医大学长海医院

古妙宁 南方医科大学附属南方医院

左云霞 四川大学华西医院

毕 敏 重庆西南医院

朱 涛 四川大学华西医院

朱珊珊 江苏省麻醉医学研究所

朱文忠 第二军医大学长海医院

杨天德 第三军医大学新桥医院 朱科明 第二军医大学长海医院 杭燕南 上海交通大学医学院附属仁济医院 朱也森 上海交通大学医学院附属第九人民医院 金 琳 复日大学附属中山医院 江 来 第二军医大学长海医院 金熊元 上海交通大学医学院附属新华医院 庄心良 上海交通大学医学院附属第一人民医院 招伟贤 广州中医药大学第二附属医院 刘 进 四川大学华西医院 刘 薇 中国协和医科大学北京协和医院 范晓华 第二军医大学长海医院 孟 岩 第二军医大学长海医院 刘 毅 第二军医大学长海医院 类维富 山东大学齐鲁医院 徐州医学院附属医院 刘功俭 姚尚龙 华中科技大学同济医学院附属协和医院 刘金锋 哈尔滨医科大学第二附属医院 姚立农 第四军医大学唐都医院 刘怀琼 第三军医大学大坪医院 姜 红 上海交通大学医学院附属第九人民医院 刘和平 上海交通大学医学院附属第九人民医院 徐 昆 重庆医科大学第二附属医院 刘 佳 第二军医大学长海医院 徐辉 上海交通大学医学院附属第九人民医院 许平波 第二军医大学长海医院 徐世元 南方医科大学附属南方医院 孙大金 上海交通大学医学院附属仁济医院 哈尔滨医科大学第二附属医院 徐咏梅 李德馨 南京军区总医院 顾漪闻 上海交通大学医学院附属仁济医院 天津医科大学总医院 李文硕 郭悦平 哈尔滨医科大学第二附属医院 李文志 哈尔滨医科大学第二附属医院 黄宇光 中国协和医科大学北京协和医院 李文献 第二军医大学长海医院 黄文起 中山大学附属第一医院 上海交通大学医学院附属第一人民医院 李十涌 吴滨阳 中国医科大学附属第一医院 黄静霞 第二军医大学长海医院 陶 军 第三军医大学新桥医院 闵 苏 重庆医科大学第一附属医院 陶国才 第三军医大学西南医院 苏殿三 上海交通大学医学院附属仁济医院 曾因明 徐州医学院附属医院 张 莹 上海交通大学医学院附属第一人民医院 曾邦雄 华中科技大学同济医学院附属协和医院 张育才 中国人民解放军九七医院 蒋 豪 复旦大学附属中山医院 张诗海 华中科技大学同济医学院附属协和医院 景 亮 东南大学附属中大医院 岳 云 首都医科大学附属北京朝阳医院 葛衡江 第三军医大学大坪医院 岳子勇 哈尔滨医科大学第二附属医院 彭 捷 第二军医大学长海医院 陈伯銮 河北省人民医院 路志红 第四军医大学西京医院 陈晓光 中国医科大学附属第一医院 能利泽 第四军医大学西京医院 陈 辉 第二军医大学长海医院 熊源长 第二军医大学长海医院 杨 涛 第二军医大学长海医院 薛张刚 复旦大学附属中山医院 杨承祥 佛山市第一人民医院

書者名里

Editor

Ronald D. Miller, M.D.

Professor and Chair, Department of Anesthesia and Perioperative Care Professor of Cellular and Molecular Pharmacology University of California, San Francisco School of Medicine, San Francisco, California

Consulting Editors

Lee A. Fleisher, M.D.

Robert Dunning Dripps Professor and Chair of Anesthesia Professor of Medicine University of Pennsylvania School of Medicine Philadelphia, Pennsylvania

Roger A. Johns, M.D.

Professor
Department of Anesthesiology and Critical Care Medicine
The Johns Hopkins University School of Medicine
Consultant
The Johns Hopkins Hospital
Baltimore, Maryland

John J. Savarese, M.D.

Joseph F. Artusio, Jr. Professor and Chairman
Department of Anesthesiology
Weill Medical College of Cornell University
Anesthesiologist-in-Chief
Department of Anesthesia
New York Presbyterian Hospital
New York, New York

Jeanine P. Wiener-Kronish, M.D.

Professor of Anesthesia and Medicine Vice Chair, Department of Anesthesia and Perioperative Care University of California, San Francisco School of Medicine San Francisco, California

William L. Young, M.D.

James P. Livingston Professor and Vice Chair Department of Anesthesia and Perioperative Care Professor of Neurological Surgery and Neurology Director, Center for Cerebrovascular Research University of California, San Francisco School of Medicine San Francisco, California

Atlas of Regional Anesthesia Procedures illustrated by Gwenn Afton-Bird, M.S.

Contributors

J. Jeff Andrews, M.D.

Professor and Vice Chair for Education, Department of Anesthesiology, University of Alabama School of Medicine, University of Alabama at Birmingham, Birmingham, Alabama

Michael K. Ang-Lee, M.D.

Staff Anesthesiologist, Western Washington Medical Group, Providence Everett Medical Center, Everett, Washington

William P. Arnold III, M.D.

Associate Professor of Anesthesiology, University of Virginia School of Medicine, Charlottesville, Virginia

Solomon Aronson, M.D.

Glencoe, Illinois

David J. Baker, D.M.

Department of Anesthesiology and Critical Care, SAMU de Paris, Hôspital Necker-Enfants Malades, Paris, France

James Baker, M.D.

Assistant Clinical Professor, Department of Anesthesiology and Perioperative Care, University of California, San Francisco, San Francisco, California

Steven J. Barker, M.D.

Professor and Head, Department of Anesthesiology, University of Arizona College of Medicine, Tucson, Arizona

Perry S. Bechtle, D.O.

Professor, Department of Anesthesiology, Mayo Clinic College of Medicine, Rochester, Minnesota; Consultant in Anesthesia, Mayo Clinic, Jacksonville, Florida

James D. Beckman, M.D.

Assistant Clinical Professor, Department of Anesthesiology, Weill Medical College of Cornell University; Attending Anesthesiologist, Hospital for Special Surgery, New York, New York

Jonathan L. Benumof, M.D.

Professor, Department of Anesthesiology, University of California, San Diego, School of Medicine, San Diego, California

Charles B. Berde, M.D., Ph.D.

Professor, Department of Anesthesia (Pediatrics),
Harvard Medical School; Chief, Division of Pain
Medicine, Department of Anesthesiology,
Perioperative and Pain Medicine, Children's Hospital,
Boston, Massachusetts

Sean M. Berenholtz, M.D.

Assistant Professor, Department of Anesthesiology and Critical Care Medicine, Johns Hopkins University School of Medicine, Baltimore, Maryland

David J. Birnbach, M.D.

Professor, Department of Anesthesiology and Obstetrics and Gynecology; Associate Director, Institute for Women, University of Miami School of Medicine; Chief, Women's Anesthesia, Jackson Memorial Medical Center, Miami, Florida

Susan Black, M.D.

Professor, Department of Anesthesiology, University of Alabama School of Medicine, University of Alabama at Birmingham, Birmingham, Alabama

Russell C. Brockwell, M.D.

Associate Professor, Department of Anesthesiology, University of Alabama at Birmingham, School of Medicine; Chief of Anesthesiology, Department of Veterans Affairs, Birmingham Veterans Affairs Medical Center, Birmingham, Alabama

David L. Brown, M.D.

Professor and Head, Department of Anesthesia, University of Iowa Carver College of Medicine, Iowa City, Iowa

Ingrid M. Browne, M.D.

Visiting Assistant Professor, University of Miami School of Medicine, Miami, Florida

Michael K. Cahalan, M.D.

Professor and Chair, Department of Anesthesiology, University of Utah School of Medicine, Salt Lake City, Utah Enrico M. Camporesi, M.D.

Professor and Chairman, Department of Anesthesiology, State University of New York Upstate Medical University; Attending Anesthesiologist and Director, Hyperbaric Treatment Unit, University Hospital; Attending Anesthesiologist, Veterans Affairs Medical Center; Consultant, Crouse Hospital, Syracuse, New York; Attending Anesthesiologist, Specialty Surgery Center, Liverpool, New York

Charles J. Coté, M.D.

Professor, Departments of Anesthesiology and Pediatrics, Northwestern University Feinberg School of Medicine; Vice Chairman, Director of Research, Department of Pediatric Anesthesiology, Children's Memorial Hospital, Chicago, Illinois

Roy F. Cucchiara, M.D.

Professor, Department of Anesthesiology, Mayo Clinic College of Medicine, Rochester, Minnesota; Consultant and Professor, Mayo Clinic, Jacksonville, Florida

Bernard J. Dalens, M.D.

Associate Professor, Department of Anesthesia, Laval University, Quebec City; Anesthesiologist, Center Hospitalier Universitaire de Quebec, Sainte Foy, Quebec, Canada

Brian M. Daniel, R.R.T.

Adult Clinical Team Leader, Department of Respiratory Care, University of California, San Francisco, San Francisco, California

Clifford S. Deutschman, M.S., M.D.

Professor, Departments of Anesthesia and Surgery,
University of Pennsylvania; Director, Fellowship in
Critical Care; Director, Fellowship in Anesthesia/
Critical Care Research; and Attending Physician,
Surgical Critical Care Service, Hospital of the
University of Pennsylvania, Philadelphia,
Pennsylvania

Sudhir Diwan, M.D., M.S.

Director, Quad-Institutional Pain Fellowship, Department of Anesthesiology, Weill Medical College of Cornell University, New York, New York

John V. Donlon, Jr., M.D.

Staff Anesthesiologist, North Shore Cataract and Laser Center, Stoneham, Massachusetts

D. John Doyle, M.D., Ph.D.

Staff Anesthesiologist, Department of General Anesthesiology, Cleveland Clinic Foundation, Cleveland, Ohio

John C. Drummond, M.D.

Professor and Chair, Department of Anesthesiology, University of California, San Diego, School of Medicine, San Diego, California Richard P. Dutton, M.D., M.B.A.

Associate Professor, Department of Anesthesiology, University of Maryland School of Medicine; Director of Trauma Anesthesiology, R. Adams Cowley Shock Trauma Center, University of Maryland Medical System, Baltimore, Maryland

Edmond I. Eger II, M.D.

Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Neil E. Farber, M.D., Ph.D.

Associate Professor, Departments of Anesthesiology, Pediatrics, Pharmacology, and Toxicology, Medical College of Wisconsin; Director, Pediatric Anesthesia Research, Children's Hospital of Wisconsin, Milwaukee, Wisconsin

Ronald J. Faust, M.D.

Professor, Department of Anesthesiology, Mayo Clinic College of Medicine; Consultant in Anesthesiology, Mayo Clinic, Rochester, Minnesota

Thomas W. Feeley, M.D.

Helen Shafer Fly Distinguished Professor of Anesthesiology and Head, Division of Anesthesiology and Critical Care, University of Texas M.D. Anderson Cancer Center, Houston, Texas

Marc Allan Feldman, M.D., M.H.S.

Head, Section of Anesthesia, Cole Eye Institute, The Cleveland Clinic Foundation, Cleveland, Ohio

Lee A. Fleisher, M.D.

Robert Dunning Dripps Professor and Chair of Anesthesia, Professor of Medicine, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania

Alejandro Recart Freire, M.D.

Staff Anesthesiologist, Padre Hurtado General Hospital, Santiago de Chile, Chile

Kazuhiko Fukuda, M.D.

Department of Anesthesia, Kyoto University Hospital, Kyoto, Japan

David M. Gaba, M.D.

Associate Dean for Immersive and Simulation-Based
Learning and Professor of Anesthesia, Stanford
University School of Medicine; Director, Patient
Simulation Center of Innovation, VA Palo Alto
Health Care System, Palo Alto, California

Thomas J. Gal, M.D.

Professor, Department of Anesthesiology, University of Virginia; Attending Anesthesiologist, University of Virginia Health Systems, Charlottesville, Virginia

Simon Gelman, M.D., Ph.D.

Professor and Chairman Emeritus, Department of Anesthesiology, Brigham and Women's Hospital, Harvard Medical School, Boston, Massachusetts

Peter S. A. Glass, M.B., Ch.B.

Professor and Chairman, Department of Anesthesiology, State University of New York at Stony Brook; Anesthesiologist-in-Chief, University Hospital at State University of New York at Stony Brook, Stony Brook, New York

David Glick, M.D., M.B.A.

Assistant Professor, Department of Anesthesia and Critical Care, University of Chicago; Medical Director, Postanesthesia Care Unit, University of Chicago Hospitals, Chicago, Illinois

Lawrence T. Goodnough, M.D.

Professor of Medicine and Pathology and Immunology, Department of Pathology, Washington University School of Medicine; Director of the Blood Bank, Barnes-Jewish Hospital, St. Louis, Missouri

Mark T. Grabovac, M.D.

Assistant Clinical Professor, Department of Anesthesiology and Critical Care Medicine, University of California, San Francisco, San Francisco, California

William J. Greeley, M.D., M.B.A.

Professor of Anesthesia and Pediatrics, University of Pennsylvania School of Medicine; Chair and Anesthesiologist-in-Chief, Department of Anesthesiology and Critical Care Medicine, The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

George A. Gregory, M.D.

Professor Emeritus, Department of Anesthesiology and Pediatrics, University of California, San Francisco, School of Medicine, San Francisco, California

Gerald A. Gronert, B.S., M.D.

Professor Emeritus, Department of Anesthesiology, University of California, Davis, School of Medicine, Davis, California

Michael A. Gropper, M.D., Ph.D.

Professor, Departments of Anesthesia and Physiology, University of California, San Francisco; Director, Critical Care Medicine, University of California, San Francisco, San Francisco, California

Raymond Hernandez, B.A., R.R.T.

Department of Respiratory Care, University of California, San Francisco, San Francisco, California

Zaharia Hillel, M.D.

Professor, Department of Anesthesiology, Columbia University College of Physicians and Surgeons; Director, Cardiac Anesthesia, St. Luke's–Roosevelt Hospital Center, New York, New York

Terese T. Horlocker, M.D.

Professor, Department of Anesthesiology, Mayo Clinic College of Medicine, Rochester, Minnesota

Eileen Connolly Inda, B.A., M.D.

Attending Anesthesiologist, Boys Town National Research Hospital, Omaha, Nebraska

Roger A. Johns, M.D.

Professor, Department of Anesthesiology and Critical Care Medicine, The Johns Hopkins University School of Medicine; Consultant, The Johns Hopkins Hospital, Baltimore, Maryland

Jean L. Joris, M.D., Ph.D.

Professor, Department of Anesthesia and Intensive Care Medicine, University of Liège; Head, Department of Anesthesia and Intensive Care Medicine, Centre Hospitalier Universitaire de Liège, Liège, Belgium

Alan D. Kaye, M.D., Ph.D.

Professor and Chairman and Program Director,
Department of Anesthesiology, and Professor,
Department of Pharmacology, Texas Tech University
Health Sciences Center, Lubbock, Texas

Judy R. Kersten, M.D.

Professor, Departments of Anesthesiology,
Pharmacology, and Toxicology, Medical College
of Wisconsin, Milwaukee, Wisconsin

Kevin K. Kim, M.D.

Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

James Kindscher, M.D.

Professor and Vice Chair, Department of Anesthesiology, Kansas University School of Medicine; Medical Director, Operating Rooms, Kansas University Medical Center, Kansas City, Kansas

Donald D. Koblin, M.D., Ph.D.

Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, School of Medicine; Staff Anesthesiologist, Veterans Affairs Medical Center, San Francisco, California

W. Daniel Kovarik, M.D.

Clinical Associate Professor, Department of Anesthesiology, University of Vermont School of Medicine, Burlington, Vermont; Director of Pediatric Anesthesiology, Maine Medical Center, Portland, Maine

Ian J. Kucera, Pharm.D., M.D.

Assistant Professor of Anesthesiology, Texas Tech University Health Sciences Center, Lubbock, Texas

Merlin D. Larson, M.D.

Clinical Professor, Department of Anesthesia and Perioperative Care, and Clinical Professor, Moffitt-Long Hospitals, University of California, San Francisco, San Francisco, California

Cynthia A. Lien, M.D.

Professor of Clinical Anesthesiology, Weill Medical College of Cornell University; Attending Anesthesiologist, New York Presbyterian Hospital, New York, New York

Lawrence Litt, M.D., Ph.D.

Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco; Attending Anesthesiologist, University of California, San Francisco Affiliated Hospitals, San Francisco, California

Linda L. Liu, M.D.

Associate Professor of Clinical Anesthesia, Department of Anesthesia and Perioperative Care, University of California, San Francisco, School of Medicine, San Francisco, California

David A. Lubarsky, M.D., M.B.A.

Emanuel M. Papper Professor and Chair, Department of Anesthesiology, Perioperative Medicine and Pain Management, University of Miami School of Medicine, and Professor, Department of Management, University of Miami School of Business; Chief of Staff, Jackson Health System, Miami, Florida

Alex Macario, M.D., M.B.A.

Associate Professor of Anesthesiology and Health Research and Policy, Stanford University School of Medicine; Director, Fellowship in Management of Perioperative Services, Department of Anesthesia, Stanford University Medical Center, Stanford, California

Michael E. Mahla, M.D.

Professor, Departments of Anesthesiology and Neurosurgery, University of Florida College of Medicine; Anesthesiology Residency Program Director, Shands Hospital at the University of Florida, Gainesville, Florida

Vinod Malhotra, M.D.

Department of Anesthesiology, New York Presbyterian Hospital–Weill Cornell Medical Center, New York, New York

Jonathan B. Mark, M.D.

Professor and Vice Chairman, Department of Anesthesiology, Duke University School of Medicine; Chief, Anesthesiology Service, Veterans Affairs Medical Center, Durham, North Carolina

Jackie L. Martin, Jr., M.D.

Associate Professor, Division of Cardiac Anesthesiology, Department of Anesthesiology and Critical Care Medicine, Johns Hopkins University School of Medicine, Baltimore, Maryland

J. A. Jeevendra Martyn, M.D.

Professor, Department of Anesthesiology, Harvard Medical School; Anesthetist and Director, Clinical and Biochemical Pharmacology Laboratory, Massachusetts General Hospital; Anesthetist-in-Chief, Shriners Hospital for Children, Boston, Massachusetts

Maureen McCunn, M.D.

Assistant Professor, Department of Anesthesiology and Critical Care, University of Maryland School of Medicine; Medical Director of Neurotrauma Critical Care and Physician Director of Continuous Renal Replacement Therapies, R. Adams Cowley Shock Trauma Center, University of Maryland Medical System, Baltimore, Maryland

Matthew D. McEvoy, M.D.

Resident, Department of Anesthesiology, Medical University of South Carolina College of Medicine, Charleston, South Carolina

Brian P. McGlinch, M.D.

Assistant Professor of Anesthesiology, Mayo Clinic College of Medicine, Rochester, Minnesota

Berend Mets, M.B., Ch.B., Ph.D.

Eric A. Walker Professor and Chair, Department of Anesthesiology, Pennsylvania State University College of Medicine, Milton S. Hershey Medical Center, Hershey, Pennsylvania

Ronald D. Miller, M.D.

Professor and Chair, Department of Anesthesia and Perioperative Care, Professor of Cellular and Molecular Pharmacology, University of California, San Francisco, School of Medicine, San Francisco, California

Jørgen Viby Mogensen, M.D.

Professor, Department of Anaesthesia, Copenhagen University Hospital, Rigshospitalet, Copenhagen, Denmark

Terri G. Monk, M.D.

Professor, Department of Anesthesiology, Duke University School of Medicine; Anesthesiologist, Duke University Medical Center and Veterans Affairs Medical Center, Durham, North Carolina

Richard E. Moon, B.Sc., M.D., C.M., M.Sc.

Professor of Anesthesiology, Associate Professor of Medicine, Departments of Anesthesiology and Medicine, and Attending Anesthesiologist and Pulmonologist, and Medical Director, Center for Hyperbaric Medicine and Environmental Physiology, Duke University Medical Center, Durham, North Carolina

Kenjiro Mori, M.D.

Department of Anesthesia, Takamatsu Red Cross Hospital, Takamatsu, Japan

Jonathan Moss, M.D., Ph.D.

Professor of the College, The University of Chicago, Pritzker School of Medicine; Professor and Vice Chairman for Research, Department of Anesthesia and Critical Care, The University of Chicago Hospitals, Chicago, Illinois

Sheila M. Muldoon, M.D.

Professor, Department of Anesthesiology, Uniformed Services University of the Health Sciences, Bethesda, Maryland

Phillip S. Mushlin, M.D., Ph.D.

Vice Chairman, Faculty Development and Education, and Anesthesiologist, Brigham and Women's Hospital, Department of Anesthesiology, Perioperative and Pain Medicine, Boston, Massachusetts

Mohamed Naguib, M.B., B.Ch., M.Sc., M.D. Professor of Anesthesia, University of Iowa; Professor, University of Iowa Health Care, Roy J. and Lucille A. Carver College of Medicine, Iowa City, Iowa

Shinichi Nakao, M.D.

Department of Anesthesiology, Kansai Medical University, Osaka, Japan

Patrick J. Neligan, M.A., M.B., B.Ch.
Assistant Professor, Department of Anesthesia,
University of Pennsylvania; Attending Physician,
Surgical Critical Care Service, Hospital of the
University of Pennsylvania, Philadelphia,
Pennsylvania

Dorre Nicholau, M.D., Ph.D.

Clinical Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Susan C. Nicolson, M.D.

Professor of Anesthesia, University of Pennsylvania, Director, School of Medicine; Director, Division of Cardiothoracic Anesthesia, and Attending Anesthesiologist, Department of Anesthesiology and Critical Care Medicine, The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

Claus U. Niemann, M.D.

Assistant Professor in Residence, Department of Anesthesia and Perioperative Care, University of California, San Francisco, School of Medicine, San Francisco, California

Ervant V. Nishanian, M.D., Ph.D.

Assistant Professor and Director of Cardiothoracic Anesthesiology, Columbia University College of Physicians and Surgeons, New York, New York Edward J. Norris, M.D., M.B.A.

Associate Professor, Department of Anesthesiology and Critical Care Medicine, The Johns Hopkins Medical Institutions; Director, Vascular and Endovascular Anesthesia, The Johns Hopkins Hospital, Baltimore, Maryland

Daniel Nyhan, B.Sc., M.B., M.D.

Professor, Department of Anesthesia, The Johns Hopkins University School of Medicine; Chief, Cardiac Anesthesia, The Johns Hopkins Hospital, Baltimore, Maryland

Christopher J. O'Connor, M.D.

Associate Professor of Anesthesiology, Rush Medical College; Director, Cardiothoracic Anesthesia, Rush University Medical Center, Chicago, Illinois

Fredrick K. Orkin, M.D., M.B.A., M.Sc.

Professor of Anesthesiology and Health Evaluation
Sciences, Department of Anesthesiology,
Pennsylvania State University College of
Medicine; Anesthesiologist, Milton S. Hershey
Medical Center, Hershey, Pennsylvania

Paul S. Pagel, M.D., Ph.D.

Director, Cardiac Anesthesia, and Professor,
Department of Anesthesiology, Medical College
of Wisconsin; Professor of Biomedical Engineering,
Marquette University, Milwaukee, Wisconsin

Piyush M. Patel, M.D.

Professor, Department of Anesthesia, University of California, San Diego; Staff Anesthesiologist, Veterans Affairs Medical Center, San Diego, California

Ronald Pauldine, M.D.

Assistant Professor, Department of Anesthesia and Critical Care Medicine, Johns Hopkins University School of Medicine; Staff, John Hopkins Bayview Medical Center, Baltimore, Maryland

Isaac N. Pessah, Ph.D.

Professor, Department of Molecular Biosciences; Director, Center for Children's Environmental Health and Disease Prevention, University of California, Davis, Davis, California

Peter J. Pronovost, M.D., Ph.D.

Associate Professor, Departments of Anesthesiology and Critical Care Medicine and Surgery, Johns Hopkins University School of Medicine, School of Public Health, and School of Nursing; Medical Director, Center for Innovations in Quality Patient Care, Johns Hopkins Medical Institutions, Baltimore, Maryland

Thomas E. Quinn, M.D.

Clinical Fellow, Department of Critical Care Medicine, University of California, San Francisco, San Francisco, California

Marcus Rall, M.D.

Director, Center for Patient Safety and Simulation TuPASS, Department of Anesthesiology and Intensive Care Medicine, University of Tuebingen Medical School and University Hospital, Tuebingen, Germany

Ira J. Rampil, M.S., M.D.

Professor of Anesthesiology and Neurological Surgery and Director of Clinical Research, State University of New York at Stony Brook, Stony Brook, New York

J. G. Reves, M.D.

Vice President for Medical Affairs and Dean, Medical University of South Carolina School of Medicine, Charleston, South Carolina

Michael F. Roizen, M.D.

Professor, Departments of Anesthesiology and Medicine, State University of New York Upstate Medical University; President, CNY Biotechnology Corporation, Syracuse, New York

Stanley H. Rosenbaum, M.D.

Professor of Anesthesiology, Internal Medicine, and Surgery and Vice Chairman for Academic Affairs, Department of Anesthesiology, Yale University School of Medicine, New Haven, Connecticut

Steven Roth, M.D.

Associate Professor of Anesthesia and Critical Care and Chief, Department of Neuroanesthesia, University of Chicago, Chicago, Illinois

David M. Rothenberg, M.D.

Professor, Department of Anesthesiology, and Associate Dean, Rush Medical College; Medical Director, Surgical Intensive Care Unit, Rush University Medical Center, Chicago, Illinois

John C. Rowlingson, M.D.

Professor of Anesthesiology and Director of Pain Medicine Service, Department of Anesthesiology, University of Virginia School of Medicine, Charlottesville, Virginia

Marc A. Rozner, M.D., Ph.D.

Associate Professor, Departments of Anesthesiology and Cardiology, University of Texas M.D. Anderson Cancer Center; Adjunct Assistant Professor, Department of Integrative Biology and Pharmacology, University of Texas-Houston Health Science Center; Associate Anesthesiologist, University of Texas M.D. Anderson Cancer Center, Houston, Texas

John J. Savarese, M.D.

Joseph F. Artusio, Jr. Professor and Chairman, Department of Anesthesiology, Weill Medical College of Cornell University; Anesthesiologist-in-Chief, Department of Anesthesia, New York Presbyterian Hospital, New York, New York Alan J. Schwartz, M.D., M.Ed.

Clinical Professor of Anesthesia, University of
Pennsylvania School of Medicine; Director of
Education and Program Director, Pediatric
Anesthesiology Residency, Department of
Anesthesiology and Critical Care Medicine, The
Children's Hospital of Philadelphia, Philadelphia,
Pennsylvania

Johanna Schwarzenberger, M.D.

Assistant Professor of Anesthesiology, Division of Pediatric Anesthesiology, Columbia University College of Physicians and Surgeons, New York, New York

Debra A. Schwinn, B.S., M.D.

James B. Duke Professor of Anesthesiology, Professor of Pharmacology and Cancer Biology, Professor of Surgery, Vice Chairman for Research, and Director of Molecular Pharmacology Laboratory and Perioperative Genomics, Department of Anesthesiology, Duke University Medical Center, Durham, North Carolina

Daniel I. Sessler, M.D.

Professor of Anesthesiology and Pharmacology, Vice Dean for Research, Associate Vice President for Health Affairs, Director of Outcomes Research Institute, and Lolita and Samuel Weakley Distinguished University Chair, University of Louisville, Louisville, Kentucky

Steven L. Shafer, M.D.

Professor, Department of Anesthesia, Stanford University School of Medicine, Stanford, California; Adjunct Professor of Biopharmaceutical Science, University of California, San Francisco, San Francisco, California; Staff Anesthesiologist, VA Palo Alto Health Care System, Palo Alto, California

Nigel E. Sharrock, M.B., Ch.B.

Assistant Clinical Professor of Anesthesia, Weill Medical College of Cornell University; Attending Anesthesiologist, Department of Anesthesiology, Hospital for Special Surgery, New York, New York

Koh Shingu, M.D.

Professor and Chair, Department of Anesthesiology, Kansai Medical University, Moriguchi, Osaka, Japan

Frederick E. Sieber, M.D.

Associate Professor, Department of Anesthesia and Critical Care Medicine, Johns Hopkins University School of Medicine; Chair, Department of Anesthesia, Johns Hopkins Bayview Medical Center, Baltimore, Maryland

Robert N. Sladen, M.B., Ch.B.

Professor of Anesthesiology and Vice Chair, Department of Anesthesiology, Columbia University College of Physicians and Surgeons; Director, Cardiothoracic and Surgical Intensive Care Units, Columbia Presbyterian Medical Center of the New York Presbyterian Hospital, New York, New York Thomas F. Slaughter, M.D.

Professor and Director of Cardiothoracic Anesthesia, Virginia Commonwealth University Reanimation Engineering Shock Center, Virginia Commonwealth University, Richmond, Virginia

Donald R. Stanski, M.D.

Professor, Department of Anesthesia, Stanford University School of Medicine, Stanford, California

John K. Stene, M.D., Ph.D.

Professor, Department of Anesthesiology, Pennsylvania State University College of Medicine; Co-Director, Surgical Intensive Care Unit, Pennsylvania State University Milton S. Hershey Medical Center, Hershey, Pennsylvania

Paul E. Stensrud, M.D.

Pediatric Cardiac Anesthesiologist, Department of Anesthesiology, Mayo Clinic, Rochester, Minnesota

James M. Steven, M.D., S.M.

Associate Professor of Anesthesia, University of Pennsylvania School of Medicine; Chief Medical Officer, Attending Anesthesiologist, and Associate Anesthesiologist-in-Chief, Department of Anesthesiology and Critical Care Medicine, The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania

Gary R. Strichartz, Ph.D.

Professor of Anesthesia (Pharmacology), Harvard Medical School; Vice Chair for Research, Department of Anesthesiology, Perioperative and Pain Medicine, Brigham and Women's Hospital, Boston, Massachusetts

Vijayendra Sudheendra, M.D.

Department of Cardiothoracic Anesthesia and Critical Care Medicine, Cleveland Clinic Foundation, Cleveland, Ohio

Lena S. Sun, M.D.

Associate Professor of Anesthesiology and Pediatrics, Columbia University College of Physicians and Surgeons; Chief, Pediatric Anesthesiology, Children's Hospital of New York, New York, New York

James F. Szocik, M.D.

Clinical Associate Professor, Department of Anesthesiology, University of Michigan, Ann Arbor, Michigan

Timothy J. Tautz, M.D.

Assistant Professor and Director, Malignant
Hyperthermia Diagnostic Laboratory, Department
of Anesthesiology and Pain Medicine, University
of California, Davis, School of Medicine, Davis,
California

Stephen J. Thomas, M.D.

Topkins–Van Poznak Distinguished Professor of Anesthesiology, Department of Anesthesiology, Weill Medical College of Cornell University; Vice Chair, Department of Anesthesiology, Weill Cornell Medical Center–New York Presbyterian Hospital, New York, New York

Daniel M. Thys, M.D.

Professor of Anesthesiology, Columbia University College of Physicians and Surgeons; Chairman, St. Luke's-Roosevelt Hospital Center, New York, New York

Kevin K. Tremper, M.D.

Professor and Chair, Department of Anesthesiology, University of Michigan, Ann Arbor, Michigan

Robert D. Truog, M.D.

Professor of Anesthesia (Pediatrics) and Professor of Medical Ethics, Harvard Medical School; Division Chief, Critical Care Medicine, Children's Hospital, Boston, Massachusetts

Kenneth J. Tuman, M.D.

Professor of Anesthesiology, Rush Medical College; Vice Chair, Department of Anesthesiology, Rush University Medical Center, Chicago, Illinois

Thomas C. Vary, Ph.D.

Professor, Department of Cellular and Molecular Physiology, Pennsylvania State University College of Medicine, Hershey, Pennsylvania

Daniel P. Vezina, M.D., M.Sc.

Assistant Professor and Director of the Perioperative Echocardiography Service, Department of Anesthesiology, Department of Internal Medicine, Division of Cardiology, University of Utah School of Medicine; Director of Cardiology, Echocardiography Laboratory, Veterans Administration Hospital, Salt Lake City, Utah

David B. Waisel, M.D.

Assistant Professor, Department of Anesthesia, Harvard Medical School; Director, Pediatric Anesthesia Fellowship Program, Children's Hospital, Boston, Massachusetts

David C. Warltier, M.D., Ph.D.

Senior Vice Chairman, Department of Anesthesiology; Professor of Anesthesiology, Pharmacology, and Toxicology, Medical College of Wisconsin; Professor of Biomedical Engineering, Marquette University, Milwaukee, Wisconsin

Denise J. Wedel, M.D.

Professor, Department of Anesthesiology, Mayo Clinic College of Medicine, Rochester, Minnesota Paul F. White, Ph.D., M.D.

Professor and Holder of the Margaret Milam McDermott Distinguished Chair in Anesthesiology, Department of Anesthesiology and Pain Management, University of Texas Southwestern Medical Center at Dallas, Dallas, Texas

Roger D. White, M.D.

Professor of Anesthesiology, Mayo Clinic College of Medicine; Consultant in Anesthesia and Internal Medicine, Mayo Clinic, Rochester, Minnesota

William C. Wilson, M.D.

Associate Clinical Professor, Department of Anesthesiology, University of California, San Diego, San Diego, California

Christopher L. Wu, M.D.

Associate Professor of Anesthesiology, The Johns Hopkins University School of Medicine; Staff, The Johns Hopkins Hospital, Baltimore, Maryland

C. Spencer Yost, M.D.

Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, School of Medicine; Attending Physician, Moffitt-Long Hospital, University of California, San Francisco, San Francisco, California

Chun-Su Yuan, M.D., Ph.D.

Professor, Department of Anesthesia and Critical Care, The Pritzker School of Medicine, The University of Chicago, Chicago, Illinois

Contributors to the Companion Video CD-ROM

Michael K. Cahalan, M.D.

Professor and Chair, Department of Anesthesiology, University of Utah School of Medicine, Salt Lake City, Utah

Lydia Cassorla, M.D.

Clinical Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California Adam B. Collins, M.D.

Assistant Clinical Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Andrew T. Gray, M.D., Ph.D.

Associate Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Joan Howley, M.D.

Associate Clinical Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Jeffrey Katz, M.D.

Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Errol Lobo, M.D.

Associate Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Manuel Pardo, Jr., M.D.

Sol Shnider Endowed Chair for Anesthesia Education and Associate Professor of Clinical Anesthesia, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Donald Taylor, M.D.

Assistant Professor, Department of Anesthesia and Perioperative Care, University of California, San Francisco, San Francisco, California

Maurice S. Zwass, M.D.

Professor of Clinical Anesthesia, Departments of Pediatrics and Anesthesiology, University of California, San Francisco; Associate Director of the Pediatric Intensive Care Unit, UCSF Children's Hospital, San Francisco, California

译者前言

Miller's Anesthesia 堪称是世界麻醉界的共同财富,2005年出版的第6版在第5版的基础上又做了进一步的完善与补充,从而更能适应21世纪麻醉学面临的全球性机遇与挑战以及麻醉学自身的进展。北京大学医学出版社经Elsevier授权,决定将Miller's Anesthesia (sixth edition)译成中文,全面地将该书奉献给全国广大麻醉学界工作者是一具有重要意义的决定。

2005年4月我受命组织该书的翻译编辑工作,当时感到担子重、压力很大,但心愿也是强烈的。在全国麻醉学界同仁的鼓励与支持下,2005年5月正式启动这项工作,并决定以地区为核心组织翻译队伍,以能分工负责、层层把关,确保翻译工作的顺利完成。同年7月在哈尔滨召开了第一次翻译工作会议,确立译文的初稿—复审—终审"三步曲"翻译流程。初稿要求直译,避免意译与漏译;复审由我国各地区资深的专家教授执行,着重于纠正错译,并在此基础上进行文字加工;终审由主译、副主译分工进行,侧重于全书的统一性、特别是再次审理错译与漏译问题。2006年元月在上海召开第二次翻译工作会议,在出版社的指导下,对翻译中的细节问题——进行了研究并做出相应规定。经过全国近百名同仁的参与,历时1年的努力,2006年5月初在连云港市召开了定稿会议。

在广大译者及审校者的奉献下,在出版社的支持与指导下,《米勒麻醉学》(第6版)中文版终于可以与全国广大读者见面了,深信本书所带来的理念、思维模式、与我国传统著作迥然不同的写作风格和代表麻醉学前沿的内容将对我国麻醉学科的发展产生重大影响。与此同时,我们应当清醒地看到,这是迄今为止我国麻醉学界从事的规模及难度最大的一次翻译工作,其工作量之巨大、任务之繁重事先虽已有较充分的估计,但这种估计与认识是不足的,是随着翻译工作的进程不断在加深与提高的。

通过这次翻译工作,我深感我国麻醉学界人才辈出、局面喜人,一支英文造诣高、中文功底深厚而又能认真从事翻译工作的人才队伍已经形成,但其数量仍不能满足学科发展的要求,而且,这支队伍多以中青年为主,他(她)们多数还担负着繁杂的行政工作,这对翻译文稿的"信、达、雅"会有一定的影响,加上

我对困难预见不足及宏观调控能力有限,因此,此书正式出版发行后出现这样或那样的问题是难免的,希望广大读者从爱护的角度出发予以指点与批评。万事开头难,我希望本书各章译(校)者当以此为始,在该书出版后还要反复琢磨、仔细推敲所译章节的内容,吸取各方面的意见与建议,精益求精。若能如此,则在Miller's Anesthesia第7版问世后,相信大家就能以更快的速度、更准确的翻译和更通顺的文字完成翻译工作。

在《米勒麻醉学》第6版的中文版即将出版之际,恰逢2006年麻醉学年会召开。麻醉学界同仁济济一堂,并有幸邀请到Miller's Anesthesia的主编Ronald D. Miller 博士莅临讲学。期间,我和翻译委员会10位同道与他会面,我情不自禁地回忆起20年前,1986年,也是在9月,我在UCSF学习的情景。当时米勒教授任麻醉科主任,他将刚出版的Miller's Anesthesia 赠予我。谁想到20年后的今天,还是9月,我和全国同道翻译了他的第6版,这正是历史的巧合。我拿出当年的照片,大家共同回忆签名赠书的一幕,一下子拉近了我们与米勒的距离,大家都很激动。大家共同祝贺麻醉学界这一权威巨著的出版,希望此书的出版能够推动中国麻醉学领域与国际麻醉学前沿接轨。

为了使一些麻醉常用的技术性操作更加生动形象,提高对麻醉专业技术的掌握,中文版附了英文原版光盘。光盘由11段视频组成,由专家现场演示11种典型临床麻醉技术操作(见目录),并在正文中配有视频的部分边注了视频图标,以方便查询。

另外,为了便于索引查询,我们在正文中标注了 所对应的原英文版页码,即文中两栏中间粉色页码, 书末索引中也使用了原英文版页码,以帮助读者对照 查询。

在此, 谨对北京大学医学出版社全体工作人员的 支持、指导和辛勤操劳以及全国麻醉学界老、中、青 三代人的关爱表示由衷的谢意!

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2006年6月2日于徐州医学院

第6版前言

《麻醉学》第5版对麻醉学专业作了最为全面透彻的分析和阐述,已经得到普遍认可。在过去几版中,所有编者均追踪当代进展对各自章节进行了修订。第6版保留了第5版的全部重点内容,并对麻醉学领域的新进展及其当前所面临的挑战进行了相应补充。为了进一步深度阐释,有幸邀请到宾夕法尼亚大学麻醉系主任 Lee A. Fleisher 博士、Johns Hopkins 大学麻醉系主任 Lee A. Fleisher 博士、Johns Hopkins 大学麻醉系主任 Jeanine P. Wiener-Kronish 和 William L. Young 博士加入到我们顾问编辑的队伍中来。

在第6版中我们增加了新章节: 植入式心脏脉冲 发生器; 民用毒物、化学和生物战; 机器人手术的麻 醉; 围术期失明; 互联网上的补充和替代治疗信息; 人员绩效和患者安全。这些章节反映的主要问题不仅 影响到麻醉学而且影响到医学整体。其余章节已经全 部修订更新, 许多章节的编者队伍也已扩充更新, 从 而保证了全面传达临床相关的最新信息。

为了使文中所述技术性要求较强的操作更加生动形象,《麻醉学》第5版首次引进了视频光盘,并取得极大成功。在新版中我们再次制作了视频光盘,内容包括患者体位、模拟紧急抢救、快速插管、胸部硬膜外穿刺、超声引导神经阻滞、超声引导外周静脉穿刺和针式环甲膜切开术。文内参考的视频部分边注有视

频图标。我们期望此次扩充的视频有助于提高对本专 业技术的掌握。

《麻醉学》网络电子版是该版的一个新特征,已投入运作。电子版网站每周定期提供来自本领域专家的内容更新,以保持《麻醉学》始终处于专业的前沿,并提供全文、图表和视频以供搜索。可以下载图表到幻灯片,为您的演示和演讲增色。参考文献链接到Medline或可直接获得全文处,从而拓展了搜索能力。本版还提供了来自"Mosby 药物顾问"(Mosby Drug Consult)的药物信息、样品检验问题以及重要的麻醉学相关网站。

我们诚挚感谢长期参与我们工作的 Roy F. Cucchiara、Edward D. Miller Jr.、J. Gerald Reves 和 Michael F. Roizen,他们在前几版中都担任顾问编辑。并感谢 Dosia Matthews 不辞辛劳的帮助,他承担了所有与编者及出版者交流的工作,使稿件和校样的传递顺利进行。我们同时还感谢 Elsevier 出版社工作人员——出版商 Natasha Andjelkovic、高级策划编辑 Ann Ruzycka Anderson、项目经理 Jodi Kaye 和 Mary Anne Folcher、出版服务经理 Tina Rebane、多媒体生产商 Bruce Robison、设计经理 Steven Stave 和销售经理 Emily McGrath-Christie,他们的支持和敬业是值得称道的。

Roman & wills

Chairman, Department of Anesthesia and Perioperative Care University of California-San Francisco San Francisco, California