



Archives of Physical Medicine and Rehabilitation

MISSION STATEMENT: The mission of the *Archives of Physical Medicine and Rehabilitation* is to disseminate original information, with the goal of advancing the art and science of interdisciplinary physical medicine and rehabilitation, thus improving the health and welfare of persons with chronic illness and disabilities and reducing the cost of care.

EDITORS-IN-CHIEF

Leighton Chan, MD, MPH, FACRM
Bethesda, MD

Allen W. Heinemann, PhD, ABPP, FACRM
Chicago, IL

DEPUTY EDITOR

Helen Hoenig, OT, MD, MPH, FACRM
Durham, NC

Managing Editor
Glenn Collins

Editorial Assistant
Andrew C. Hall

Editorial Assistant
Carolyn Sperry

Editorial Coordinator
Lupe Soto

EDITORIAL BOARD

Ford Vox, MD
(Digital Media Editor)
Atlanta, GA

Jeffrey R. Basford, MD, PhD
(Commentary Editor)
Rochester, MN

Abiodun Akinwutan, PhD, MPH, MBA
Kansas City, KS

Maureen C. Ashe, PhD, PT
Vancouver, British Columbia

Jonathan F. Bean, MD, MS, MPH
Boston, MA

Gary Bond, PhD
(Senior Statistical Consultant)
Lebanon, NH

Martin B. Brodsky, PhD, ScM, CCC-SLP
Baltimore, MD

Leora R. Cherney, PhD, CCC-SLP
Chicago, IL

Andrea L. Cheville, MD, MSCE
Rochester, MN

Li-Shan Chou, PhD
Ames, IA

Angela Colantonio, PhD, OT Reg. (Ont),
FACRM
Toronto, Ontario

Deirdre R. Dawson, PhD, OT Reg. (Ont.)
Toronto, Ontario

John DeLuca, PhD, ABPP
West Orange, NJ

Anne Deutsch, PhD, RN, CRRN, FACRM
Chicago, IL

Brad E. Dicianno, MD
Pittsburgh, PA

Dawn M. Ehde, PhD
Seattle, WA

Susan E. Fasoli, ScD OTR/L
Boston, MA

David R. Gater, Jr., MD, PhD, MS
Miami, FL

Steven Z. George, PT, PhD, FAPTA
Durham, NC

Marlís González-Fernández, MD, PhD
Baltimore, MD

Daniel E. Graves, PhD, FACRM
(Supplements Editor)
Philadelphia, PA

Patricia C. Heyn, PhD, FGSA, FACRM
Aurora, CO

Jeanne M. Hoffman, PhD, ABPP
Seattle, WA

John H. Hollman, PT, PhD
Rochester, MN

Amy J. Houtrow, MD, MPH
Pittsburgh, PA

Claire Z. Kalpakjian, PhD, MS
Ann Arbor, MI

Mark S. Kaplan, MD
Boston, MA

Gerald C.H. Koh, MBBS, MGer, PhD
Singapore, Singapore

Brad G. Kurowski, MD, MS
Cincinnati, OH

Michel D. Landry, BScPT, PhD
Durham, NC

Joy C. MacDermid, PT, PhD
Woodstock, Ontario

James F. Malec, PhD, ABPP, FACRM
Indianapolis, IN

Trudy Mallinson, PhD, OTR/L
Washington, DC

Christina M. Marciniak, MD
Chicago, IL

Jay M. Meythaler, MD, JD
Detroit, MI

William C. Miller, PhD, FCAOT
Vancouver, British Columbia

David C. Morgenroth, MD
Seattle, WA

Kenneth J. Ottenbacher, PhD, OTR,
FACRM
Galveston, TX

Marcel W. Post, PhD
Utrecht, The Netherlands

Mary M. Rodgers, PhD, PT
Baltimore, MD

Elliot J. Roth, MD
Chicago, IL

Sean D. Rundell, PT, DPT, PhD
Seattle, WA

Bing Yu, PhD
Chapel Hill, NC

Richard D. Zorowitz, MD
Washington, DC