

THE JOURNAL *of the* AMERICAN OSTEOPATHIC ASSOCIATION

JAOA Peer Reviewers, 2014



The consultants in the following list reviewed manuscripts submitted for publication in *The Journal of the American Osteopathic Association (JAOA)* during the previous calendar year.

The *JAOA's* editor in chief, associate editors, and staff acknowledge and thank the following experts for their dedication to the osteopathic medical profession as evidenced through their efforts to ensure the scientific validity and clinical usefulness of the *JAOA*, the premiere scholarly publication of the osteopathic medical profession.

Physicians, faculty members, and others within the health care professions who are interested in reviewing manuscripts for the *JAOA* are encouraged to visit <http://www.jaoa.org/site/misc/peer.xhtml> for more information.

COL Bret T. Ackermann, DO, MC, USA
Kailua, Hawaii

Clinton Earl Adams, DO, MPA
Pomona, California

Sanjib D. Adhikary, MD
Hershey, Pennsylvania

Davin A. Agustines, DO
Sylmar, California

Thomas Wesley Allen, DO, MPH
Tulsa, Oklahoma

F. James Anderson, DO
Columbus, Georgia

Larry G. Armstrong, DO
Fayetteville, Arkansas

Helen H. Baker, PhD, MBA
Lewisburg, West Virginia

Edward P. Balaban, DO
Wexford, Pennsylvania

Brian J. Balin, PhD
Paoli, Pennsylvania

David A. Baron, DO, MSED
Altadena, California

Pamela Basehore, EdD, MPH
Stratford, New Jersey

Jeffrey Beaudry, PhD
Portland, Maine

Jeffrey P. Beckenbaugh, DO
Austin, Minnesota

Hershey Bell, MD
Erie, Pennsylvania

Jeff S. Benseler, DO
Athens, Ohio

Murray R. Berkowitz, DO, MA, MS, MPH
Suwanee, Georgia

Carolyn Beverly, MD, MPH
Des Moines, Iowa

Judith Binstock, PhD
New York, New York

David M. Biondi, DO
Princeton, New Jersey

Marie P. Bird, DO
Trenton, Michigan

Gerald W. Blackburn, DO
Milford, Michigan

Francis Blais, DO
Columbus, Ohio

COL William Bograkov, DO, MC, USA
Laurel, Maryland

Craig S. Boisvert, DO
Lewisburg, West Virginia

Hossein Borghaei, DO
Philadelphia, Pennsylvania

William D. Bowden, DO
Healdsburg, California

Jack D. Bragg, DO
Columbia, Missouri

Grace Brannan, PhD
Athens, Ohio

Chad Brashear, DO
Hindman, Kentucky

Per Gunnar Brolinson, DO
Blacksburg, Virginia

William Brooks, DO
Kansas City, Missouri

- India Broyles, EdD
Biddeford, Maine
- John B. Bulger, DO, MBA
Danville, Pennsylvania
- J. Bracken Burns, DO
Jacksonville, Florida
- Boyd R. Buser, DO
Pikeville, Kentucky
- Tamara Reid Bush, PhD
East Lansing, Michigan
- William J. Cairney, PhD
Colorado Springs, Colorado
- Leonard H. Calabrese, DO
Cleveland, Ohio
- Lisa K. Cannada, MD
St Louis, Missouri
- Mark S. Cantieri, DO
Mishawaka, Indiana
- Francisco Cardoso, MD, PhD
Belo Horizonte, Minas Gerais, Brazil
- John Casey, DO, MA
Columbus, Ohio
- Thomas A. Cavaliere, DO
Stratford, New Jersey
- Francesco Cerritelli, DO (Italy), MS, MPH
Pescara, Abruzzo, Italy
- Amanda M. Chan, DO
Columbus, Ohio
- Millicent King Channell, DO
Stratford, New Jersey
- Humayun Chaudhry, DO, MS
Euless, Texas
- Candice Chen, MD
Santa Monica, California
- Peggy Chen, MD, MSc, MHS
Santa Monica, California
- Shande Chen, PhD
Fort Worth, Texas
- Alison Chetlen, DO
Hummelstown, Pennsylvania
- Lovely Chhabra, MD
Vernon, Connecticut
- Anthony G. Chila, DO
Athens, Ohio
- Robert J. Chilton, DO
San Antonio, Texas
- Veronica Cimolin, PhD
Milan, Lombardy, Italy
- Brian C. Clark, PhD
Athens, Ohio
- Michael A. Cook, DO, MBA, MS
Staten Island, New York
- Danielle Cooley, DO
Stratford, New Jersey
- Nancy Cooper, BSEd
Athens, Ohio
- Gary E. Cordingley, MD, PhD
Athens, Ohio
- Marc G. Cote, DO
Yakima, Washington
- William Thomas Crow, DO
Fort Worth, Texas
- Mark Cummings, PhD
East Lansing, Michigan
- Timothy Cutler, PharmD
Sacramento, California
- Tyler C. Cymet, DO
Chevy Chase, Maryland
- Craig N. Cysz, DO
Columbus, Ohio
- Walid L. Dajer-Fadel, MD
Mexico City, Mexico
- Gilbert E. D'Alonzo Jr, DO, MS
Philadelphia, Pennsylvania
- Jay B. Danto, DO
Lebanon, Oregon
- Thomas S. Dardarian, DO
Bryn Mawr, Pennsylvania
- Karen A. Davis, DO
Baltimore, Maryland
- Thomas R. DeVita, DC
Acton, Massachusetts
- Brian F. Degenhardt, DO
Kirksville, Missouri
- Russell C. DeMicco, DO
Cleveland, Ohio
- Lisa A. DeStefano, DO
East Lansing, Michigan
- John J. Dougherty, DO
Kansas City, Missouri
- Dennis M. Drehner, DO
Orlando, Florida
- Joanna Lauren Drowos, DO, MPH
Fort Lauderdale, Florida
- Jane Z. Dumsha, PhD, CHES
Philadelphia, Pennsylvania
- Troy D. Erickson, DO
Grand Rapids, Minnesota
- Karen M. Estrine, DO
Miami Beach, Florida
- Paul Evans, DO
Indianapolis, Indiana
- Heather A. Ferrill, DO
Biddeford, Maine
- Laura J. Fil, DO
Mineola, New York
- Charles A. Finch, DO
Scottsdale, Arizona
- J. Michael Finley, DO
Pomona, California
- Michael E. Fitzgerald, BA
Indianapolis, Indiana
- Amy E. Foxx-Orenstein, DO
Scottsdale, Arizona
- Marcel P. Fraix, DO
Pomona, California
- Daniel V. Freeland, DO
Austin, Texas
- Jeffrey S. Freeman, DO
Philadelphia, Pennsylvania
- R. Michael Gallagher, DO
Vero Beach, Florida
- Rita Getz, PhD
Downers Grove, Illinois
- Norman Gevitz, PhD
Old Westbury, New York
- Wolfgang G. Gilliar, DO
Old Westbury, New York
- John R. Gimpel, DO, MEd
Conshohocken, Pennsylvania
- John C. Glover, DO
Vallejo, California
- Edward K. Goering, DO
Lebanon, Oregon
- Jason M. Golbin, DO, MS
Syosset, New York
- Eric Goldsmith, DO
Tavares, Florida
- Sherman Gorbis, DO
East Lansing, Michigan
- Edward A. Gotfried, DO, BA
Old Westbury, New York
- John W. Graneto, DO
Downers Grove, Illinois
- Thomas E. Green, DO
Des Moines, Iowa
- Donald E. Greydanus, MD
Kalamazoo, Michigan
- James A. Groff, DO
Lancaster, Pennsylvania
- Stanley E. Grogg, DO
Tulsa, Oklahoma
- Peter G. Gulick, DO
East Lansing, Michigan
- Adarsh K. Gupta, DO
Stratford, New Jersey
- Sharon Gustowski, DO
Fort Worth, Texas
- Patricia A. Gwirtz, PhD
Fort Worth, Texas
- Brian H. Hallas, PhD
Old Westbury, New York

Janet Hamstra, EdD Fort Lauderdale, Florida	Joe E. Kingery, DO Hazard, Kentucky	Kristen Metzler-Wilson, PhD Indianapolis, Indiana
David Jacob Heath, DO Canton, Ohio	Jonathon R. Kirsch, DO Phoenix, Arizona	Wayne Miller, PhD Lewisburg, West Virginia
Kurt P. Heinking, DO Downers Grove, Illinois	Gary Lynn Knepp, DO Peoria, Illinois	Howard S. Mitz, DO Littleton, New Hampshire
Scott C. Helf, DO Pomona, California	Matthew P. Kozminski, DO, MC Harker Heights, Texas	Jeffrey Mogil, PhD Montreal, Québec, Canada
Kyle K. Henderson, PhD Downers Grove, Illinois	Stephen D. Laird, DO, MHPE Tacoma, Washington	Luke H. Mortensen, PhD Chevy Chase, Maryland
Kendi Lee Hensel, DO, PhD Fort Worth, Texas	Harald Lausen, DO Springfield, Illinois	Natalie Mosley, DO Charleston, West Virginia
Robert W.H. Ho, DO Portland, Oregon	Timothy D. Law Sr, DO Athens, Ohio	James F. Murray II, DO Ranson, West Virginia
Lisa M. Hodge, PhD Fort Worth, Texas	James W. Leonard, DO Madison, Wisconsin	James Nace, DO Baltimore, Maryland
Carl Hoegerl, DO, MSc Lynchburg, Pennsylvania	Polly E. Leonard, DO Warwick, Rhode Island	Jason Navarro, DO Sunrise, Florida
Hans-Christian Hogrefe, MD, DO (Germany) Kandel, Rhineland-Palatinate, Germany	David C. Levine, MD Port Washington, New York	Natalie A. Nevins, DO Los Angeles, California
Lucas Hollar, PhD Fort Lauderdale, Florida	Martin S. Levine, DO, MPH Bayonne, New Jersey	Quang T. Nguyen, DO Carson City, Nevada
Adam Stephen Hovermann, DO Yakima, Washington	Thomas Levitan, MEd Chevy Chase, Maryland	Alexander S. Nicholas, DO Philadelphia, Pennsylvania
Raymond J. Hrubby, DO Pomona, California	Joy Helene Lewis, DO, PhD Wilson, Wyoming	Karen J. Nichols, DO, MA Downers Grove, Illinois
Larry Hurtubise, MA Athens, Ohio	L. Bing Liem, DO San Jose, California	Jamison S. Nielsen, DO, MBA, Landstuhl, Rhineland-Palatinate, Germany
Eric Hurwitz, PhD Honolulu, Hawaii	Sheryl L. Lipnick, DO Glencoe, Illinois	Donald R. Noll, DO Stratford, New Jersey
Robert E. Irvin, DO Fort Worth, Texas	Robert G. Locke, DO, MPH Newark, Delaware	Glenn Herbert Nordehn, DO Downers Grove, Illinois
Joseph W. Iskandar, DO Roanoke, Virginia	Ross Longley, PhD Bradenton, Florida	Nurulhusein Nurbhai, DO Albany, Georgia
Ronald P. Januchowski, DO Spartanburg, South Carolina	Jay M. Lonsway, DO Marquette, Michigan	William T. O'Brien Sr, DO San Antonio, Texas
Dawn Jaroszewski, MD Phoenix, Arizona	Capt Paul A. Lucha Jr, DO Salisbury, North Carolina	Albert H. O-Yurvati, DO Fort Worth, Texas
Jane C. Johnson, MA Kirksville, Missouri	Gregg Lund, DO Vallejo, California	Lance J. Parks, DO Morgantown, West Virginia
John M. Jones, DO Hattiesburg, Mississippi	John Kylan Lynch, DO, MPH Bethesda, Maryland	Robert L. Patron, MD Scottsdale, Arizona
Jacqueline M. Kaari, DO Sewell, New Jersey	Matthew Macaluso, DO Wichita, Kansas	Michael M. Patterson, PhD Plantation, Florida
John Kappenberg, MA, EdD Old Westbury, New York	Michael P. Mahalik, PhD Buies Creek, North Carolina	Nicole M. Paul, DO Philadelphia, Pennsylvania
Cathleen Kearns, BA Fort Worth, Texas	Ronald V. Marino, DO, MPH Mineola, New York	Ann K. Peton, MPH Blacksburg, Virginia
Melissa A. Kershaw, DO Florissant, Missouri	David C. Mason, DO Aledo, Texas	R.S. Pettit, PharmD Indianapolis, Indiana
Hollis H. King, DO, PhD San Diego, California	Charles S. McClung Sr, DO Lewisburg, West Virginia	Gianfranco Pizzolorusso, DO (Italy) Pescara, Abruzzo, Italy
	Sarah E. McCoy, DO Tulsa, Oklahoma	Timothy P. Plackett, DO Maywood, Illinois

- Stephen Poteau, PhD
Philadelphia, Pennsylvania
- Christopher J. Prusinski, DO
Melbourne, Florida
- Adam M. Putschoegl, DO
Cape Elizabeth, Maine
- Thomas A. Quinn, DO
Bradenton, Florida
- Richard Raymond, PhD
Erie, Pennsylvania
- John Rehmeier, MA
Pikeville, Kentucky
- Bernadette Riley, DO
Long Beach, New York
- Sonia Rivera-Martinez, DO
Old Westbury, New York
- David R. Roalf, PhD
Philadelphia, Pennsylvania
- Mary Jo Robinson, DO
Yakima, Washington
- Cléofas Rodríguez Blanco, PhD, DO
(Spain)
Madrid, Spain
- Felix J. Rogers, DO
Trenton, Michigan
- Cheryl R. Rosenfeld, DO
Denville, New Jersey
- Paul C. Rossi, DO
Cherry Hill, New Jersey
- Barbara Ross-Lee, DO, MS
Old Westbury, New York
- Michael P. Rowane, DO, MS
Richmond Heights, Ohio
- Jesus Sanchez Jr, DO
Pomona, California
- Mark E. Sandhouse, DO
Fort Lauderdale, Florida
- Beatrice Saviola, PhD
Pomona, California
- Raphael Schäfer, MSc(Chiro), DC
Norwich, England, United Kingdom
- Alan Bruce Schorr, DO
Langhorne, Pennsylvania
- John D. Schriener, PhD
Athens, Ohio
- Richard G. Schuster, DO
Indianapolis, Indiana
- Michael A. Seffinger, DO
Pomona, California
- Patricia S. Sexton, MS, DHED
Kirksville, Missouri
- Shiwan K. Shah, DO
Galveston, Texas
- Stephen C. Shannon, DO, MPH
Chevy Chase, Maryland
- Harriet A. Huggard Shaw, DO
Tulsa, Oklahoma
- Thomas Shaw, PhD
Mobile, Alabama
- Linjun Shen, PhD, MPH
Chicago, Illinois
- Anita L. Showalter, DO
Yakima, Washington
- Jay H. Shubrook Jr, DO
Athens, Ohio
- Howard M. Shulman, DO
Glendale, Arizona
- Jean Guy Sicotte, MD, DO (Canada)
Magog, Québec, Canada
- David A. Simpson, DO, MS
Farmington Hills, Michigan
- Leonid Skorin Jr, DO, OD
Albert Lea, Minnesota
- Gary L. Slick, DO
Tulsa, Oklahoma
- Philip C. Slocum, DO
Fort Worth, Texas
- Ryan M. Smith, DO
Biddeford, Maine
- Karen T. Snider, DO
Kirksville, Missouri
- Richard J. Snow, DO, MPH
Columbus, Ohio
- Jane Eliza Stark, BSc, D.O.M.P.
Moffat, Ontario, Canada
- Christina A. Stasiuk, DO
Philadelphia, Pennsylvania
- Carl Steele, DO, MS
Port Clinton, Ohio
- Karen M. Steele, DO
Lewisburg, West Virginia
- Kenneth J. Steier, DO, MPH, MHA, MGH
New York, New York
- Pratistha Strong, DO
Edinburg, Texas
- Gabriel Suciui, PhD, MSPH
Fort Lauderdale, Florida
- David O. Sussman, DO
Voorhees, New Jersey
- Michele Tartaglia, DO
Cherry Hill, New Jersey
- David H. Tegay, DO
Old Westbury, New York
- Leila K. Tehrani, PharmD, RPh
Phoenix, Arizona
- Richard R. Terry, DO
Elmira, New York
- Michael J. Terzella, DO
Old Westbury, New York
- Kenneth J. Tobin, DO
Ann Arbor, Michigan
- Michael Tranovich, DO
Pittsburgh, Pennsylvania
- Daniel Uslan, MD
Los Angeles, California
- Dominic J. Valentino III, DO
Grenloch, New Jersey
- Michael T. Vest, DO
Newark, Delaware
- Holenaspir R. Vikram, MD
Scottsdale, Arizona
- R.C. Walsh Jr, DO
Fort Worth, Texas
- Robert C. Ward, DO
East Lansing, Michigan
- D. Keith Watson, DO
Yakima, Washington
- Craig M. Wax, DO
Mullica Hill, New Jersey
- Harvey M. Wiener, DO
Tampa, Florida
- Frank H. Willard, PhD
Biddeford, Maine
- Sandra Kay Willsie, DO
Shawnee Mission, Kansas
- Wayne Wilson, PhD
Des Moines, Iowa
- Stuart A. Winston, DO
Ann Arbor, Michigan
- Patrick J. Woodman, DO
Indianapolis, Indiana
- Katherine Worden, DO
Glendale, Arizona
- Sheldon Yao, DO
Old Westbury, New York
- David P. Yens, PhD
Old Westbury, New York
- Allen J. Zagoren, DO
Des Moines, Iowa
- Fabio Zaina, MD
Milan, Michigan
- S. Alireza Zarabadi, DO
Tampa, Florida
- Thomas G. Zimmerman, DO
Oceanside, New York
- William B. Zimmerman, DO
Wilmington, North Carolina