

CURRICULUM VITAE (August 2024)

Richard W Bohannon

DPT, EdD, FAHA, FAPTA, FASNR, FGSA, FSCWD, FAACPDM, CEEAA

Professor, Emeritus, University of Connecticut
Storrs, CT 06269
richard.bohannon@uconn.edu

Principal , Physical Therapy Consultants (www.ptconsultants.biz)
709 Far Post Drive
Fuquay-Varina, NC 27526
860-543-9196 (phone)
rbohannonpt@gmail.com

EDUCATION

UNDERGRADUATE

University of North Carolina, Chapel Hill, NC, Bachelor of Science in Physical Therapy 1972-77

GRADUATE

University of North Carolina, Chapel Hill, NC, USA. Master of Science in Physical Therapy
(Therapeutic Exercise – Major, Administration and Biomechanics – Supporting Areas), 1979-82

North Carolina State University, Raleigh, NC, USA, Doctor of Education in Adult and
Community College Education, 1983-1988

Boston University, Boston, MA, USA, Doctor of Physical Therapy, 2004-2007

EMPLOYMENT

INSTITUTION: Fort Liberty Schools, Cameron, NC

TITLE: Per-Diem Contract Therapist (2021-2022)

Responsible for identifying, developing and implementing programs for children with special
needs in military elementary and middle-schools.

INSTITUTION: Campbell University, College of Pharmacy and Health Sciences, Department of
Physical Therapy, Buies Creek, NC.

TITLE: Professor (2015 - 2019), Adjunct Professor (2019- 2020)

Responsible for teaching components of Lifespan II and III, Tests, Measures, and Mobility,
Clinical Reasoning, and other courses. Provider of services in the areas of committee

membership (College of Pharmacy and Health Sciences Development Committee, Department of Physical Therapy Assessment and Search Committees, and ProBono clinic service.

INSTITUTION: University of Connecticut, College of Agriculture, Health, and Natural Resources, Department of Kinesiology, Storrs, CT

TITLE: Associate Professor (1987 – 1993), Professor (1993 – 2015)

Responsible for teaching graduate courses on the Fundamentals of Physical Therapy Examination (PT 5450) and Acute Care Management (PT 5451), Neuropathology (PT224) and Clinical Research for Physical Therapists (PT 5441). Provider of service in the areas of committee membership (Program Admissions, Departmental PT&R, University Chancellor's Library Advisory Committee), graduate student advising, and patient care (Nayden Clinic). Interim Director of the Physical Therapy Program, 1995 to 1997, 2006.

INSTITUTION: University of Connecticut, School of Medicine, Department of Medicine, Farmington, CT

TITLE: Professor (2008 – 2015)

Collaborative research endeavors with Gerontology and Neurology.

INSTITUTION: All-Star Therapy

TITLE: Therapist- Per-Diem (2010-2012)

Responsible for provision of rehabilitation services for adults admitted for rehabilitation to Apple Rehab-Farmington Valley.

INSTITUTION: Staff Mates Home Care

TITLE: Contract Physical Therapist- Per-Diem (2010-2015)

Responsible for provision of physical therapy to adult patients in a home care setting. Most patients were older adults with neurologic, medical, or orthopedic diagnoses.

INSTITUTION: EnduraCare

TITLE: Physical Therapist- Per-Diem (2008-2009)

Responsible for provision of rehabilitation services for adults admitted to Chelsea Place.

INSTITUTION: Innovative Senior Care

TITLE: Physical Therapist- Per-Diem (2008)

Responsible for provision of rehabilitation and prevention services for older adults residing in senior living settings.

INSTITUTION: Eastern Rehabilitation Network, Hartford, CT

TITLE: Therapist- Per-Diem (1999-2004)

Responsible for coverage of acute care and rehabilitation patients, primarily at Hartford Hospital.

INSTITUTION: Hartford Hospital, Hartford, CT

TITLE: Senior Scientist, Institute for Outcomes Research/Research Administration (1999-2004)
Responsible for designing projects, performing statistical analysis, and writing research reports.

INSTITUTION: Hartford Hospital, Hartford, CT
TITLE: Physical Therapist- Per Diem/Coordinator for Clinical Research, Department of Rehabilitation(1989-2003). Responsible for coverage of acute care and rehabilitation patients. Coordinator responsible for departmental information utilization and research.

INSTITUTION: Hebrew Home and Hospital, West Hartford, CT
TITLE: Physical Therapist- Per Diem (1996 -1998)
Responsible for evaluating, treating, and instructing patients in a home care setting. Most patients were frail elderly.

INSTITUTION: Community Visiting Nurse and Home Care, West Hartford, CT
TITLE: Physical Therapist- Contract Per-Diem (1994 – 1997)
Responsible for evaluating, treating, and instructing patients in a home care setting.

INSTITUTION: Olsten-Kimberly Quality Care, Farmington, CT
TITLE: Physical Therapist- Per Diem (1994 – 1995)
Responsible for evaluating, treating, and instructing adult patients in home setting. Most patients were neurologically and orthopedically involved.

INSTITUTION: University of Connecticut Health Center, Farmington, CT
TITLE: Therapist- Per Diem (1988 – 1989)
Responsible for weekend coverage of medical – surgical patients. Duties primarily included chest physical therapy and mobility and gait training.

INSTITUTION: Cape Fear Valley Medical Center, Fayetteville, NC
TITLE: Chief Physical Therapist (1983 – 1987)
Responsible for directing the 14,000 square foot physical therapy department of a 60-bed regional rehabilitation center which also provided services to an adjoining hospital of 420 beds. Duties consisted primarily of supervising more than 30 staff members, program planning, marketing, staff development, quality assurance, budgetary management (fiscal year 1985/1986 revenue = \$1,995,000, expenses - \$606,000), research, clinical education and patient care. Participated on several hospital committees and task forces.

INSTITUTION: University of Illinois Hospital, Chicago, IL
TITLE: Chief Physical Therapist/Assistant Professor (1982)
Responsible for directing physical therapy department in 480-bed acute care and rehabilitation teaching hospital. Duties consisted primarily of supervision of 18 staff members, research, procedure, and program development, quality assurance, productivity and budgetary monitoring, clinical teaching, and patient care. Taught in BS-PT program.

INSTITUTION: Wake County Health Department, Raleigh, NC
TITLE: Contract Physical Therapist- part-time (1981 – 1982)
Responsible for evaluating, treating, and instructing patients in home setting. Most patients were neurologically involved (CVA, spinal cord injury).

INSTITUTION: North Carolina Memorial Hospital, Chapel Hill, NC

TITLE: Physical Therapist – part-time (1981)

Responsible for weekend coverage of medical-surgical patients. Duties primarily included chest physical therapy and wound care. Other duties included evaluation and treatment of neurologic and orthopedic patients.

INSTITUTION: Governor Morehead School for the Blind, Raleigh, NC

TITLE: Physical Therapist I – part-time (1979 – 1980)

Responsible for initial development, implementation, and direction of the physical therapy program for multi-handicapped children. Services performed included screening, evaluation and treatment of students with neurologic and orthopedic disabilities.

INSTITUTION: Wake County Medical Center, Raleigh, NC

TITLE: Staff Physical Therapist (1977 – 1981)

Responsible primarily for the evaluation and treatment of neurologically involved patients (CVA, head injury, peripheral nerve lesions). Also, evaluated and treated patients with orthopedic, pulmonary, cardiac, vascular, and dermatologic problems. Supervised entry level master's degree physical therapy students.

EDITORIAL SERVICES

EDITOR IN CHIEF

Journal of Human Muscle Performance: 1990 to 1992.

Journal of Geriatric Physical Therapy: 2002 to 2007, 2013 to 2018.

Archives of Gerontology and Geriatrics: 2019 to 2021

EDITOR/ASSOCIATE/ASSISTANT EDITOR

Journal of Acute Care Physical Therapy: Associate Editor, 2013 to 2018.

Physiotherapy: Advisory Editorial Board, 2004 to 2012, Associate Editor 2012 to 2018

Physical Therapy: Associate Editor, 1985 to 1989.

Perceptual and Motor Skills: Associate Editor, 1993 to 2003.

Clinical Rehabilitation: Editor, 1998 to 2007; Assistant Editor, 1988 to 1997.

Topics in Geriatric Rehabilitation: Issue Editor, 1991, 1998, 2003, 2011.

Physical Therapy Practice: Issue Editor, 1992.

EDITORIAL BOARD MEMBER

Clinical Management/PT – Magazine of Physical Therapy: Editorial Advisory Group, 1991 to 1995.

Physical Therapy in Health Care: Editorial Board, 1984 to 1989.

Journal of Neurologic Rehabilitation/Neurorehabilitation and Neural Repair: Editorial Board, 1989 to 2004.

Journal of Physical Therapy Science: Editorial Board, 1994 to present.

Journal of Stroke and Cerebrovascular Diseases: Editorial Board, 1990 to 2000.

Physical Therapy in Perspective: Editorial Board, 1996 to 2002.

CRC Critical Reviews in Physical and Rehabilitation Medicine: Advisory Editorial Board, 1991 to 2003.

Isokinetics and Exercise Science: Editorial Board, 2000 to present.

Turkish Journal of Physiotherapy Rehabilitation: Advisory Editorial Board, 2004 to present.

The Open Geriatric Medicine Journal: Editorial Board, 2007 to 2015.

The Open Biomedical Engineering Journal: Editorial Board, 2007 to 2015.

The Open Rehabilitation Journal: Editorial Board, 2007 to 2015.

World Journal of Methodology: Editorial Board, 2011 to 2015.

Acta Universitatis Carolinae Kinanthropologica: Editorial Board, 2016 to present.

Current Aging Science: Editorial Board, 2018 to present.

Physical Therapy Practice: Editorial Board, 1990 to 1994.

International Journal of Environmental Research and Public Health, 2019 to present.

Journal of International Exercise Science, 2020 to present

MANUSCRIPT REVIEWER (PAST & PRESENT)

Academia Letters

Acta Neurologica Scandinavica

Advances in Physiotherapy

Age

Age and Ageing

Ageing Research Reviews

Aging Clinical & Experimental Research

American Journal of Clinical Nutrition

American Journal of Human Biology

American Journal of Kidney Diseases

American Journal of Physical Medicine and Rehabilitation

American Journal of Preventive Medicine

Annals of Human Biology
Annals of Medicine
Annals of Physical and Rehabilitation Medicine
Applied Sciences
Archives of Gerontology and Geriatrics
Archives of Physical Medicine and Rehabilitation
Assistive Technology
Australasian Journal on Ageing
Biology
Bioengineering
Biomedical Engineering/Biomedizinische Technique
Biomedicines
Biomed Physics Engineer Express
BioMed Research International
Blood Pressure Monitoring
BMC Anesthesiology
BMC Medicine
BMC Musculoskeletal Disorders
BMC Neurology
BMC Pediatrics
BMC Pilot and Feasibility Studies
BMC Public Health
BMC Sports Science, Medicine and Rehabilitation
Brazilian Journal of Physical Therapy
British Medical Journal
British Medical Journal – Open
British Medical Journal- Case Reports
Canadian Journal of Cardiology
Case Reports in Orthopedics
Chronic Respiratory Disease
Clinical Biomechanics
Clinical Interventions in Aging
Clinical Nutrition
Clinical Physiology and Functional Imaging
Clinics and Pracice
Cogent Medicine
Computational and Mathematical Methods in Medicine
Computers in Biology and Medicine
Critical Care Medicine
Dementia Geriatric Cognitive Disorders
Developmental Medicine and Child Neurology
Diagnostics
Disability and Rehabilitation
Drugs and Aging
European Journal of Applied Physiology
European Journal of Clinical Nutrition
European Journal of Neurology
European Journal of Paediatric Neurology
Experimental Brain Research
Experimental Gerontology
Expert Review of Medical Devices

Frontiers in Bioengineering and Biotechnology
Frontiers in Medicine
Frontiers in Public Health
Gait & Posture
Geriatrics
GeroScience
Healthcare
Health Care in Low-resource Settings
Health Information & Libraries Journal
Health Science Reports
IEEE Transactions on Engineering, Health & Medicine
IEEE Transactions on Biomedical Engineering
IEEE Transactions on Neural Systems Rehabilitation Engineering
International Journal of Behavioral Medicine
International Journal of Biomechanics and Movement Science
International Journal of Chronic Obstructive Pulmonary Disease
International Journal of Exercise Science
International Journal of Molecular Sciences
International Journal of Qualitative Studies in Health and Well Being
International Journal of Stroke
International Journal of Therapy and Rehabilitation
JAMA- Internal Medicine
JCSM: Rapid Reports
Journal of Aging and Physical Activity
Journal of Aging Research
Journal of Alzheimer's Disease
Journal of Alzheimer's Disease Reports
Journal of Anatomy
Journal of Applied Biomechanics
Journal of Applied Gerontology
Journal of Applied Physiology
Journal of Back and Musculoskeletal Rehabilitation
Journal of Cachexia, Sarcopenia, and Muscle
Journal of Cachexia, Sarcopenia, and Muscle: Rapid Communications
Journal of Cardiopulmonary Rehabilitation and Prevention
Journal of Clinical Medicine
Journal of Clinical Epidemiology
Journal of Cross Cultural Gerontology
Journal of Electromyography and Kinesiology
Journal of Exercise Science and Fitness
Journal of Frailty and Aging.
Journal of General Internal Medicine
Journal of Hand and Microsurgery
Journal of Hand Therapy
Journal of Healthcare Engineering
Journal of Manual and Manipulative Therapy
Journal of Mens Health
Journal of Motor Behavior
Journal of Multidisciplinary Healthcare
Journal of Musculoskeletal and Neuronal Interactions
Journal of Neuroengineering and Rehabilitation

Journal of Neurological Sciences
Journal of Neurology
Journal of Neuroscience Methods
Journal of Nutrition, Health and Aging
Journal of Orthopedic and Sports Physical Therapy
Journal of Pediatrics
Journal of Personalized Medicine
Journal of Physical Therapy and Health Promotion
Journal of Rehabilitation Research and Development
Journal of Rheumatology
Journal of Science and Medicine in Sport
Journal of Science in Sport and Exercise
Journal of Sports Rehabilitation
Journal of Sport and Health Science
Journal of Sports Science
Journal of Strength and Conditioning Research
Journal of the American Geriatric Society
Journal of the American Medical Directors Association
Journal of Veterinary Medicine
Journal of Visualized Experiments
Journals of Gerontology
Kinesiology
Life
Machines
Medical & Biological Engineering & Computing
Medical Care
Medical Engineering and Physics
Medical Science Monitor
Medicina
Medicine and Science in Sports and Exercise
Motor Control
Motor Disorders
Multiple Sclerosis and Related Disorders
Muscle and Nerve
Nature Clinical Practice Neurology
Neural Plasticity
Neurology
Neurology and Therapy Journal
Neurology Clinical Practice
Neurology International
Neurology Research International
Neuropsychiatric Disease and Treatment
Nutrients
Nutrition and Food Science
Nutrition in Clinical Practice
Occupational Therapy International
Open Journal of Orthopedics
Pediatric Exercise Science
Peer J
Perceptual and Motor Skills
Physical Activity and Nutrition

Physical and Occupational Therapy in Geriatrics
Physical Therapy
Physical Therapy in Sport
Physician and Sports Medicine
Physiological Measurement
Physiological Research
Physiotherapy Canada
Physiotherapy Quarterly
Physiotherapy Research International
Physiotherapy Theory and Practice
PLOS ONE
Preventive Medicine
Primary Care Diabetes
Qatar Medical Journal
Rehabilitation Research and Practice
Rejuvenation Research
Research on Aging
Research Square
Respirology
Respiratory Research
Rheumatology International
SAGE Open Medicine
Scandinavian Journal of Medicine and Science in Sports
Scandinavian Journal of Rehabilitation Medicine/Journal of Rehabilitation
Scientific Reports
Sensors
Somatosensory and Motor Research
Spinal Cord
Spinal Cord Series and Cases
Sports
Sports Medicine
Stroke
Stroke Research and Treatment
Symmetry
Therapeutics and Clinical Risk Management
Thorax
TMR Non-Drug Therapy
Tohoku Journal of Experimental Medicine
Topics in Stroke Rehabilitation

OTHER REVIEWS and PEER REVIEW

Reviewer of scientific papers submitted for presentation at the Annual Meeting of the American Congress of Rehabilitation Medicine/American Society of Neurorehabilitation. 1986, 1988-1990, 1992, 1998, 2011, 2012.

Reviewer of papers submitted for presentation at the Connecticut Traumatic Brain Injury Association meetings. 1988, 1990, 1991.

Grant reviewer for Specific Research Grant Program of for the Idaho State Board of Education, 1990.

Grant reviewer for Easter Seals [Canada], 1992.

Grant reviewer for Health Care Systems Research Grant application for Ontario Ministry of Health, 1993.

External reviewer for the Research Advisory Committee of the Foundation of Physical Therapy, 1993.

Grant reviewer for Spinal Cord Research Foundation of Paralyzed Veterans of American, 1997.

Grant reviewer for Medical Research Council of Canada, 1997.

Expert panel reviewer for Network of Centers of Excellence: Canadian Stroke Network, 1998, 1999.

Grant reviewer for National Institutes of Health, 1999, 2002, 2003.

Grant reviewer for Canadian Foundation for Innovation, 1999, 2007.

Grant reviewer for Canadian Institute of Health Research, 2001.

Reviewer for University of Connecticut internal grants, 2002.

Reviewer of abstracts submitted to the CPTA for its Fall conferences, 2003-2008, 2010, 2011.

Grant reviewer for Medical Research Council of Australia, 2005.

Grant reviewer for Michael Smith Foundation for Health Research, 2008.

Fellowship reviewer for National Health and Medical Research Council of Australia, 2009.

Fellowship reviewer for Medical Research Council of United Kingdom, 2011, 2012.

Proposal reviewer for University of Michigan Pepper Center Pilot Award, 2013.

Peer-reviewer for promotion/tenure: Mayo Clinic College of Medicine, 2014

Peer-reviewer for promotion/tenure: Jordon University of Science and Technology, 2014

Peer-reviewer for promotion/tenure: Tel Aviv University, 2015, 2018

Peer-reviewer for promotion/tenure: University of Utah, 2015

Peer-reviewer for promotion/tenure: Ben-Gurion University of the Negev, 2016

Reviewer/rater for MORE Rehab, 2009-2014

Grant reviewer for Retirement Research Foundation, 2014

Grant reviewer for Heart and Stroke Foundation of the Canadian Partnership for Stroke Recovery, 2015

Grant reviewer for Fondazione Italiana Sclerosi Multipla, 2015, 2018

Reviewer of paper and poster abstracts submitted for presentation at the Gerontological Society of America Annual Scientific Meeting, 2016, 2018.

Grant reviewer for Vidi Programme (Innovational Research Incentive Scheme) of the Netherlands Organization for Scientific Research, 2016

Peer- reviewer for promotion/tenure: University of Southampton, 2017

Peer- reviewer for promotion/tenure: Oakland University, 2018

Peer-reviewer for promotion and tenure: University of Jordan, 2019

Grant reviewer for the National Strength and Conditioning Association Foundation, 2019

Peer-reviewer for promotion and tenure: University of South Florida, 2019

Peer-reviewer for promotion and tenure: Campbell University, 2019

Research Square reviewer, 2020 to present

Peer-reviewer for promotion and tenure: Maryville University, 2021

Volunteer reviewer of APTA Clinical Practice Guideline on the Physical Therapist Management of Parkinson Disease 2021.

Invited reviewer of APTA Clinical Practice Guideline on Physical Therapist Interventions for Low Back Pain: Low Back Pain Revision 2021.

Peer-reviewer for promotion and tenure: University of Wisconsin-Madison, 2022

CONSULTING SERVICES

BUSINESS AND INDUSTRY

Triangle Manufacturing Corporation and the Campbell's Institute for Health and Fitness (exercise equipment), 1985.

Guardian Products, Inc. A Sunrise Medical Company (assistive devices), 1985, 1990 - 1997.

Ametek, Mansfield and Green Division (hand-held dynamometers), 1987-1988, 1991 - 1993.

Chatillon (hand-held dynamometers), 1993-1998.

Impact Monitors (weightbearing monitors), 1998 & 1999.

Scan Medical (patient handling devices), 1998-2000.

Dolomite Home Care Products (assistive and patient handling devices), 1999 & 2000.

J-Tech Medical Industries (hand-held dynamometers), 1999-2003.

PHIL-E-SLIDE (patient handling devices), 2001 & 2002.

Structural Repair System, Norian Corporation (fracture healing), 1995-1998.

Calley & Currier (crutches), 2002 & 2003.

Enhanced Care Initiatives/HealthCAWS (disease management), 2003 & 2004, 2010, 2012.

Affordable Therapy Equipment / SAEBO (stroke treatment), 2003 to present.

Hoggan Health Industries (clinical testing equipment), 2003-2015.

Magellan Health Services (managed care), 2005 & 2006, 2008.

Alza Corporation (pharmaceuticals), 2006.

Louis DePasquale, PT (physical therapy research), 2007 & 2008, 2015.

Columbia Public Schools (care appraisal), 2008 & 2009.

NorthShore University Health System (NIH Toolbox), 2008 & 2010, 2011.

Saint Therese Home, Inc (program evaluation) 2009 & 2011.

Celtic Pharma (pharmaceuticals), 2010-2012.

Biogen Idec (pharmaceuticals), 2010.

INC Research (medical research and training), 2010 to present.

Acorda Therapeutics (pharmaceuticals), 2011 to present.

GlaxoSmithKline (pharmaceuticals), 2011 & 2012.

AllStar Therapy (rehabilitation training and research), 2011-2015.

American Journal Experts (manuscript editing), 2011-2013

Clarion Healthcare (medical research), 2011 to present.

ePharmaSolutions (medical research and training), 2011 & 2012.

Smart Mobility (medical products), 2012-2015.

Xenoport (pharmaceuticals), 2012-2013.
Asubio (pharmaceuticals), 2012-2014.
CoNCERT (pharmaceuticals), 2013.
Amicus Therapeutics (pharmaceuticals), 2015 to 2018.
ISIS Pharmaceuticals (pharmaceuticals), 2015 to 2016.
Gerson Lehrman Group (medical interventions & business), 2017 to present.
MedAvante-ProPhase (pharmaceuticals), 2017 to 2019
Bioverativ (pharmaceuticals), 2018.
Annexon Biosciences (pharmaceuticals), 2019 to present.
Adare Pharmaceuticals, 2018 to 2019
PRA Health Sciences (medical research), 2020
VOLO Foundation (medical research), 2023

CLINICAL/RESEARCH

Department of Rehabilitation, Southeastern Regional Rehabilitation Center, 1987-1988.
Physical Therapy and Sports Medicine Associates, 1988 -1999.
Department of Rehabilitation, Hartford Hospital, 1988.
Department of Neurology, Newington Children's Hospital, 1989-1991.
Department of Internal Medicine, Yale University. 1999 & 2003.
Louis Depasquale, PT (home care), 2009, 2015.
Spine and Sport (outpatient), 2011.
Lawrence and Memorial Hospital, 2012-2016.
High Quality Home Therapy, 2014 -2015.
Alliance Medical Ministry (outpatient care for working poor), 2018-2020.
FOLO Foundation, 2023

LEGAL

Product liability case for Parker, Coulter, Daley, and White, 1994 & 1995.

Medical Care Ombudsman Program, 1996 – 2008.

Wrongful death and malpractice cases for Freedman, DeRosa, and Rondeau, 1998 & 1999.

Malpractice case for Dale, Bald, Showalter, and Merceir, 2000, 2002.

Personal injury case for Jeffries, Kuube, Forrest, and Monteleone, 2002.

Personal injury case for Jones Vargus, 2003.

Negligence case for Clayman, Tapper and Baram, 2004 & 2005.

Wrongful death case for Billing, Cochran, Heath, Lyles, Mauro and Anderson, 2005 - 2007.

Contested Medicaid case for Nevada Disability Advocacy and Law Center, 2005 & 2006.

Personal injury case for RisCassi and Davis, 2006.

Negligence case for Williams, Walsh and O'Connor, 2008.

Negligence case for Bai, Pollock, Blueweiss & Mulcahey, 2009.

Negligence case for Tooher, Woci & Leydon, 2010.

Malpractice case for Tate, Latham & Durant, 2012.

Product liability case for Saltz, Mongeluzzi, Barrett & Bendesky, 2013.

Malpractice case for Law Offices of Jaqueline L Allen (Special Counsel for CAN Insurance Companies), 2016.

Wrongful death case for Womble Bond Dickinson, 2021

GOVERNMENT AND EDUCATION

Agency for Health Care Policy and Research Stroke Guidelines Panel administered by the Center for Health Economics Research, 1992-1993.

Straits Global Network for appraisal of Rehabilitation Delivery System of the Ministry of National Unity and Social Development of Malaysia, 1995-1996.

Adjunct Research Fellow, Rocky Mountain University of Health Professions, Provo, Utah 2014-2018.

OTHER PROFESSIONAL SERVICES

Session Chairman, APTA Annual Conferences 1987.

Invited lecturer for physical therapy programs: UNC-Chapel Hill 1981 & 1985, Duke University 1983-1986, East Carolina University 1984 & 1985.

Course faculty for Forum Medicus, which published post-graduate office study courses, 1987 to 1990.

Item writer for American Physical Therapy Association, writing test items to assist the Association's credentialing efforts. 1982, 1983.

Item writer for Neurologic Physical Therapy Certification Examination 1984, 1985.

Item writer for Geriatric Physical Therapy Certification Examination 1990.

Neuromuscular Panel of Experts member assisting with the development of A Guide to Physical Therapy Practice, Volume II: Preferred Practice Patterns, 1996 - 1997.

Advisory Board member, Mercy Community Health, 1997-2005.

Advisory Board member, Cinahl Information Services, 1999 - 2010.

Scientific Advisory Board member, University of Connecticut Pepper Center on Aging, 2000.

Expert international panel member, Management of the Hemiplegic Arm and Hand, 2001 & 2002.

Expert international panel member. The Orthotic Management of Patients with Stroke, 2003

International Advisory Board member, Journal of the Chartered Society of Physiotherapy, 2003

Physical therapy expert for Stroke ICF Core Set Validation, 2005

McMaster Online Rating of Evidence (MORE) project reviewer, 2007-2014.

Advisory Committee for Urban Nursing and Community Care, 2008

Invited participant in APTA's Human Movement Summit workshop, Alexandria, VA, December, 2016.

Invited participant in Duke-Margolis Center for Health Policy and FDA Developing and Implementing Performance Outcome Assessments: Evidentiary, Methodological, and Operational Considerations workshop, Washington, DC, December, 2016

Advisory Board for Convetit in area of caregiving for older adults, 2017

Mentor for Oakland University PI Academy for Research and Engagement, 2018.

Telemedicine response to inquiries of individuals seeking a Top Doc, 2021-2022

JOURNAL ARTICLES

1. Bohannon RW: Whirlpool versus Whirlpool and Rinse for Removal of Bacteria from a Venous Stasis Ulcer. Phys Ther 62: 304-308, 1982.
2. Bohannon RW: Cinematographic Analysis of the Straight-Leg Raising Test for Hamstring Length. Phys Ther 62: 1269-1274, 1982.
3. Bohannon RW, Thorne M, Mieres AC: Shoulder Positioning Device for Patients with Hemiplegia - Suggestion from the Field. Phys Ther 63: 49-50, 1983.
4. Bohannon RW: Device for Stretching Spastic Hip Adductor Muscles. Phys Ther 63: 343-344, 1983.
5. Bohannon RW: Taping for Positioning and Stabilization of the Ankle in Patients with Hemiparesis. Phys Ther 63: 524-525, 1983.
6. Bohannon RW: Results of Resistance Exercise in a Patient with Amyotrophic Lateral Sclerosis. Phys Ther 63: 965-968, 1983.
7. Bohannon RW: Contribution of Neural and Muscular Factors to the Short Duration Tension Developing Capacity of Skeletal Muscle. J Orthop Sports Phys Ther 5: 139-147, 1983.
8. Bohannon RW, Pfaller B: Documentation of Wound Surface Area from Tracings of Wound Perimeters. Phys Ther 63: 1622-1624, 1983.
9. Bohannon RW: Electrical Stimulation of the Vastus Medialis for Reduction of Patellar Dislocation. Phys Ther 63: 1445-1447, 1983.
10. Bohannon RW: Effect of Repeated Eight Minute Muscle Loading on the Angle of Straight-Leg Raising. Phys Ther 64: 491-497, 1984.
11. Bohannon RW, Larkin PA, Cook AC, Gear J, Singer J: Decrease in Timed Balance Test Scores with Aging. Phys Ther 64: 1067-1070, 1984.
12. Bohannon RW: Productivity Among Physical Therapists: An Evaluation of One Department. Phys Ther 64: 1242-1244, 1984.
13. Bohannon RW, Dubuc WE: Documentation of the Resolution of Weakness in a Patient with Gullain-Barre Syndrome. Phys Ther 64: 1388-1389, 1984.
14. Bohannon RW, Larkin PA: Rolling Board for Treatment and Evaluation of Neurologically-Involved Patients - Suggestion from the Field. Phys Ther 64: 1543, 1984.
15. Bohannon RW, Short D: A Compact Device for Positional Biofeedback. Phys Ther 64: 1692, 1984.
16. Bohannon RW, Larkin PA: Cybex II Isokinetic Dynamometer for Documentation of Spasticity. Phys Ther 65: 312-315, 1985.
17. Dubuc WE, Bohannon RW: A New Device for Stretching Hamstring Muscles - Suggestion from the Field. Phys Ther 55: 46-47, 1985.

18. Bohannon RW, Chavis D, Larkin P, Leiber C, Riddick L: Effectiveness of Repeated Prolonged Loading for Increasing Flexion in Knees Demonstrating Postoperative Stiffness - A Clinical Report. Phys Ther 65: 495-496, 1985.
19. Bohannon RW, Gajdosik R, LeVeau BF: Contribution of Pelvic and Lower Limb Motion to Increases in the Angle of Passive Straight-Leg Raising. Phys Ther 65: 474-476, 1985.
20. Bohannon RW: Mentorship: A Relationship Important to Professional Development. Phys Ther 65: 920-923, 1985.
21. Bohannon RW: Knee Extension Torque During Repeated Knee Extension/Flexion Reversals and Separated Knee Extension/Flexion Dyads. Phys Ther 65: 1052-1054, 1985.
22. Bohannon RW, Larkin PA: Lower Extremity Weight Bearing Under Various Standing Conditions in Independently Ambulatory Patients with Hemiparesis. Phys Ther 65: 1323-1325, 1985.
23. Bohannon RW, Gajdosik RL, LeVeau BF: Relationship of Pelvic and Thigh Motions During Unilateral and Bilateral Hip Flexion. Phys Ther 65: 1501-1504, 1985.
24. Gajdosik RL, LeVeau BF, Bohannon RW: Effect of Ankle Dorsiflexion on Active and Passive Unilateral Straight-Leg Raising. Phys Ther 65: 1478-1482, 1985.
25. Bohannon RW: A Device for Increasing Passive Ankle Dorsiflexion at Home - Suggestion from the Field. Phys Ther 65: 1521, 1985.
26. Bohannon RW, Larkin PA: Passive Ankle Dorsiflexion Increases in Patients After a Regimen of Tilt Table-Wedge Board Standing. Phys Ther 65: 1676-1678, 1985.
27. Bohannon RW, LeVeau BF: Clinicians' Use of Research Findings. A Review of Literature with Implications for Physical Therapists. Phys Ther 66: 45-50, 1986.
28. Bohannon RW: Test-Retest Reliability of Hand-Held Dynamometry During a Single Session of Strength Assessment. Phys Ther 66: 206-209, 1986.
29. Bohannon RW: Documentation of Tremor in Patients with Central Nervous System Lesions. Phys Ther 66: 229-230, 1986.
30. Bohannon RW: Effectiveness of a Rolling Board Treatment for Improving Gait. A Case Report. Phys Ther 66: 349-350, 1986.
31. Bohannon RW: Adapting the Bicycle Ergometer for Arm Crank Ergometry. Phys Ther 66: 362-363, 1986.
32. Bohannon RW, Gibson DF: Citation Analysis of Physical Therapy. A Special Communication. Phys Ther 66: 540-541, 1986.
33. Bohannon RW: Decreased Isometric Knee Flexion Torque with Hip Extension in Hemiparetic Patients. Phys Ther 66: 521-523, 1986.

34. Bohannon RW, Larkin PA: Current Journal Article Provision for the Physical Therapy Clinicians of One Department. A Clinical Report. Phys Ther 66: 689-690, 1986.
35. Bohannon RW: Manual Muscle Test Scores and Dynamometer Test Scores of Knee Extension Strength. Arch Phys Med Rehabil 67: 390-392, 1986.
36. Bohannon RW, Jones P: Results of Manual Resistance Exercise on a Manifesting Carrier of Duchenne Muscular Dystrophy. A Case Report. Phys Ther 66: 973-974, 1986.
37. Bohannon RW, Smith MB, Larkin PA: Relationship Between Independent Sitting Balance and Side of Hemiparesis. Phys Ther 66: 944-945, 1986.
38. Bohannon RW, Gajdosik RL, LeVeau BF: Knee Flexion and Extension Torque in the Upright Sitting and Semi-Reclined Sitting Positions. Phys Ther 66: 1083-1086, 1986.
39. Bohannon RW, Gibson DF, Larkin PA: Effect of Resisted Knee Flexion on Knee Extension Torque. Phys Ther 66: 1239-1241, 1986.
40. Bohannon RW: Upper Extremity Strength and Strength Relationships Among Young Women. J Orthop Sports Phys Ther 8: 128-133, 1986.
41. Bohannon RW, Larkin PA, Smith MB, Horton MG: Shoulder Pain in Hemiplegia: Statistical Relationship with Five Variables. Arch Phys Med Rehabil 67: 514-516, 1986.
42. Bohannon RW, Lieber CR: Isokinetic Dynamometer for Passive Load Application and Measurement. Phys Ther 66: 1407, 1986.
43. Bohannon RW: Strength of Lower Limb Related to Gait Velocity and Cadence in Stroke Patients. Physiother Can 38: 204-206, 1986.
44. Bohannon RW, LeFort A: Hemiplegic Shoulder Pain Measured with the Ritchie Articular Index. Brief Research Report. Intern Rehabil Research 9: 379-381, 1986.
45. Bohannon RW: Relative Dynamic Endurance of Paretic Neurologic Patients and Matched Controls. Phys Ther 67: 18-20, 1987.
46. Bohannon RW: The Clinical Measurement of Strength. Clin Rehabil 1: 5-17, 1987.
47. Bohannon RW, Gajdosik RL: Spinal Nerve Root Compression: Some Clinical Implications. A Review of the Literature. Phys Ther 67: 376-382, 1987.
48. **Bohannon RW, Smith MB: Inter-rater Reliability of a Modified Ashworth Scale of Muscle Spasticity. Phys Ther 67: 206-207, 1987. (Ranked # 2 as Classic Orthopedic Publication in Web of Science)**
49. Bohannon RW, Smith MB: Upper Extremity Strength Deficits in Hemiplegic Stroke Patients: Relationship Between Admission and Discharge and Time Since Onset. Arch Phys Med Rehabil 68: 155-157, 1987.
50. Bohannon RW: Relationships Between Static Strength and Various Other Measures in Hemiparetic Stroke Patients. Intern Rehabil Med 8: 125-128, 1987.

51. Bohannon RW: Assessment of Strength Deficits in Eight Paretic Upper Extremity Muscle Groups of Stroke Patients with Hemiplegia. Phys Ther 67: 522-525, 1987.
52. Bohannon RW: Variability and Reliability of the Pendulum Test for Spasticity Performed using a Cybex^RII Isokinetic Dynamometer. Phys Ther 67: 659-661, 1987.
53. Bohannon RW, Andrews AW: Inter-rater Reliability of Hand-Held Dynamometry. Phys Ther 67: 931-933, 1987.
54. Bohannon RW, Larkin PA, Smith MB, Horton MG: Relationships Between Static Muscle Strength Deficits and Spasticity in Stroke Patients with Hemiparesis. Phys Ther 67: 1068-1071, 1987.
55. Bohannon RW: Hand-Held Dynamometry: Stability of Muscle Strength Over Multiple Measurements. Clin Biomech 2: 74-77, 1987.
56. Bohannon RW: Velocity and Cadence of Gait in Hemiparetic Stroke Patients. A Brief Report. Intern J Rehabil Research 10: 73-75, 1987.
57. Bohannon RW: Relative Decreases in Knee Extension Torque with Increased Knee Extension Velocity in Stroke Patients with Hemiparesis. Phys Ther 67: 1218-1220, 1987.
58. Bohannon RW, Larkin PA: Resistance to Ankle Dorsiflexion in Hemiparetic Stroke Patients. Clin Rehabil 1: 175-180, 1987.
59. Bohannon RW: Gait Performance of Hemiparetic Stroke Patients: Selected Variables. Arch Phys Med Rehabil 68: 777-781, 1987.
60. Bohannon RW: Statistical Analysis of Productivity in One Physical Therapy Department. Phys Ther 67: 1553-1557, 1987.
61. Bohannon RW: Core Journals of Physiotherapy. Physiother Pract 3: 126-128, 1987.
62. Bohannon RW: Weakness in the Stroke Patient: A Review. Phys Ther Health Care 1: 43-55, 1987.
63. Gajdosik RL, Bohannon RW: Range of Motion Measurement. Phys Ther 67: 1867-1872, 1987.
64. Bohannon RW: Simple Clinical Measurement. Phys Ther 67: 1845-1850, 1987.
65. Bohannon RW: Relationships Between Static Standing Capacity and Lower Limb Static Strength in Hemiparetic Stroke Patients. Clin Rehabil 1: 287-291, 1987.
66. Bohannon RW: Differentiation of Maximal from Submaximal Static Elbow Flexion Efforts by Measurement Variability. Am J Phys Med 66: 213-218, 1987.
67. Bohannon RW, Andrews AW: Relative Strength of Seven Upper Extremity Muscle Groups in Hemiparetic Stroke Patients. J Neurol Rehabil 1: 161-165, 1987.

68. Bohannon RW: Relationship Between Strength and Movement in the Paretic Lower Limb Following Cerebrovascular Accidents. Intern J Rehabil Research 10: 420-422, 1987.
69. Bohannon RW: Make versus Break Tests of Elbow Flexion Force Using a Hand-Held Dynamometer. Phys Ther 68: 193-194, 1988.
70. Bohannon RW: How to Find Relevant References for a Publication. Physiother Pract 4: 41-44, 1988.
71. Bohannon RW: Relationship Between Shoulder Pain and Selected Variables in Patients with Hemiplegia. Clin Rehabil 2: 111-117, 1988.
72. Bohannon RW: Determinants of Transfer Capacity in Patients with Hemiplegia. Physiother Can 40: 236-239, 1988.
73. Bohannon RW: Rolling to the Nonplegic Side: Influence of Teaching and Limb Strength in Hemiplegic Stroke Patients. Clin Rehabil 2: 215-218, 1988.
74. Bohannon RW, Smith MB: Differentiation of Maximal from Submaximal Dynamic Knee Extension Efforts by Isokinetic Testing. Clin Biomech 3: 215-218, 1988.
75. Bohannon RW: Muscle Strength Changes in Hemiparetic Stroke Patients During Inpatient Rehabilitation. J Neurol Rehabil 2: 163-166, 1988.
76. Bohannon RW, Andrews AW, Smith MB: Rehabilitation Goals of Patients with Hemiplegia. Brief Research Report. Intern J Rehabil Research 11: 181-183, 1988.
77. Bohannon RW, Andrews AW: Accuracy of Spring and Strain Gauge Hand-held Dynamometers. J Orthop Sports Phys Ther 10: 323-325, 1989.
78. Bohannon RW, Andrews AW: Influence of Head-Neck Rotation on Static Elbow Flexion Force of Paretic Side in Patients with Hemiparesis. Phys Ther 69: 135-137, 1989.
79. Bohannon RW: Is the Measurement of Muscle Strength Appropriate in Patients with Brain Lesions? Phys Ther 69: 225-236, 1989.
80. Bohannon RW: Selected Determinants of Ambulatory Capacity in Patients with Hemiplegia. Clin Rehabil 3: 47-53, 1989.
81. Bohannon RW, Endemann N: How Accurately Can Elbow Flexor Force Be Estimated? Percept Motor Skills 68: 1159-1162, 1989
82. Bohannon RW: Objective Measures. Phys Ther 69: 590-593, 1989.
83. Bohannon RW: Correlation of Lower Limb Strengths and Other Variables with Standing Performance in Stroke Patients. Physiother Can 41: 198-202, 1989.
84. Andrews AW, Bohannon RW: Shoulder Range of Motion is Decreased on the Paretic Side After Stroke Phys Ther 69: 768-772 1989.

85. Tiberio D, Bohannon RW, Zito M: Effect of Subtalar Joint Position on the Measurement of Maximum Ankle Dorsiflexion. Clin Biomech 4: 189-191 1989.
86. Bohannon RW, Smith MB: Intrasession Reliability of Angle Specific Knee Extension Torque Measurements with Gravity Correction. J Orthop Sports Phys Ther 11: 155-157 1989.
87. Bohannon RW, Waters G, Cooper J: Perception of Unilateral Lower Extremity Weightbearing During Bilateral Upright Stance. Percept Motor Skills 69: 875-880, 1989.
88. Dubuc E, Bohannon RW: Functional Mobility of Patients Before and After a Period of Home Health Physical Therapy. Home Health Serv Quart 10: 73-78, 1989.
89. Bohannon RW, Tiberio D, Zito M: Selected Measures of Ankle Dorsiflexion Range of Motion: Differences and Intercorrelations. Foot Ankle 10: 99-103, 1989.
90. Bohannon RW: Relevance of Muscle Strength to Gait Performance in Neurologic Patients. J Neurol Rehabil 3: 97-100, 1989.
91. Bohannon RW: Knee Extension Force Measurements are Reliable and Indicative of Walking Speed in Stroke Patients. Intern J Rehabil Research 12: 193-194, 1989.
92. Bohannon RW, Tiberio D: Physiotherapy Literature in Medical Indexes: How Comprehensive is Index Coverage of Journals Cited Frequently by Five Physiotherapy Journals? Physiother Pract 5: 201-205, 1989.
93. Waldron RM, Bohannon RW: Weight Distribution in Standing: Influence of a Single Point Cane in Patients with Stroke. Physiother Pract 5: 171-175, 1989.
94. Bohannon RW, Endemann N: Magnitude and Reliability of Hand-held Dynamometer Measurements Within and Between Days. Physiother Pract 5: 177-181, 1989.
95. Bohannon RW: Source Journals of Articles on Perceptual Motor Performance: A List Compiled From Index Medicus. Percept Motor Skills 70: 401-402, 1990.
96. Bohannon RW: Significant Relationships Exist Between Muscle Group Strengths Following Stroke. Clin Rehabil 4: 27-31, 1990.
97. Bohannon RW, Saunders N: Hand-held Dynamometry. A Single Trial May Be Adequate for Measuring Muscle Strength in Healthy Individuals. Physiother Can 42: 6-9, 1990.
98. Gajdosik RL, Guiliani CA, Bohannon RW: Passive Compliance and Length of the Hamstring Muscle of Healthy Men and Women. Clin Biomech 5: 23-29, 1990.
99. Bohannon RW, Reed ML, Gajdosik R: Electrically Evoked Knee Flexion Torque Increases with Increased Pelvifemoral Angles. Clin Biomech 5: 17-22, 1990.
100. Bohannon RW, Andrews AW: Correlation of Knee Extensor Muscle Torque and Spasticity with Gait Speed in Patients with Stroke. Arch Phys Med Rehabil 71: 240-243, 1990.
101. Zito M, Bohannon RW: Statistical Methods Used in Studies Published in Four Physiotherapy Journals. Implications for Practitioner. J Phys Ther Educ 4: 13-16, 1990.

102. Bohannon RW: Electromyographic Activity of the Quadriceps Femoris Muscles During Four Activities in Stroke Patients. Intern J Rehabil Research 13: 80-82, 1990.
103. Andrews AW, Bohannon RW: Shoulder Subluxation and Pain in Patients with Stroke. Am J Occup Ther 44: 507-509, 1990.
104. Schaefer L, Bohannon RW: Perception of Unilateral Lower Extremity Weightbearing During Unilateral and Bilateral Upright Stance. Percept Motor Skills 71: 123-128, 1990.
105. Bohannon RW: Hand-held Versus Isokinetic Dynamometer for Measurement of Static Knee Extension Torques. Clin Physics Physiol Meas 11: 217-222, 1990.
106. Bohannon RW: Shoulder Position Influences Elbow Extension Force in Healthy Individuals. J Orthop Sports Phys Ther 12: 111-114, 1990.
107. Bohannon RW: Consistency of Muscle Strength Measurements in Patients with Stroke: Examination from a Different Perspective. J Phys Ther Sci 2: 1-7, 1990.
108. Bohannon RW: Make Versus Break Tests for Measuring Elbow Flexor Muscle Force with a Hand-held Dynamometer in Patients with Stroke. Physiother Can 42: 247-251, 1990.
109. Bohannon RW: Knee Extension Torque in Stroke Patients. Comparison of Measurements Obtained with a Hand-held and a Cybex Dynamometer. Physiother Can 42: 284-287, 1990.
110. Bohannon RW, Cooper J, Kloter K: Outcome of Patients with Hip Fracture Treated by Physical Therapy in an Acute Care Hospital. Top Geriatric Rehabil 6: 51-56, 1990.
111. Bohannon RW: Exercise Training Variables Influencing the Enhancement of Voluntary Muscle Strength. Clin Rehabil 4: 325-331, 1990.
112. Bohannon RW: Information Accessing by Physical Therapists. Physiother Theory Pract 6: 215-225, 1990.
113. Bohannon RW: Dynamometer Testing of Isometric Limb Muscle Strength. CRC Crit Rev Phys Med Rehabil 2: 75-86, 1990.
114. Bohannon RW, Warren ME, Cogman K: Influence of Shoulder Position on Maximum Voluntary Elbow Flexion Force in Stroke Patients. Occup Ther J Research 11: 73-79, 1991.
115. Bohannon RW, Tiberio D, Waters G: Motion Measured from Forefoot and Hindfoot Landmarks During Passive Ankle Dorsiflexion Range of Motion. J Orthop Sports Phys Ther 13: 20-22, 1991.
116. Bohannon RW, Kelly C: Accuracy of Weightbearing at Three Target Levels During Bilateral Upright Stance in Patients with Neuropathic Feet and Control Subjects. Percept Motor Skills 72: 19-24, 1991.
117. Bohannon RW, Waldron RM: Weightbearing During Comfortable Stance in Patients with Stroke: Accuracy and Reliability of Measurements. Aust Physiother 37: 19-22, 1991.

118. Anderson L, Bohannon RW: Head and Neck Rotation Does Not Influence Maximum Static Elbow Extension Force Measured in Healthy Individuals Tested While Prone. Occup Ther J Research 11: 121-126, 1991.
119. Wikholm JB, Bohannon RW: Hand-held Dynamometer Measurements: Tester Strength Makes a Difference. J Orthop Sports Phys Ther 13: 191-198, 1991.
120. Bohannon RW: Introduction to "Research Relevant to Human Muscle Performance." J Human Muscle Perform 1: 51-54, 1991.
121. Saunders N, Bohannon RW: Can Feigned Maximal Efforts be Distinguished from Maximal Efforts? J Human Muscle Perform 1: 16-24, 1991.
122. Bohannon RW: Assessment and Treatment of Paresis in the Geriatric Stroke Patient. Top Geriatric Rehabil 7: 15-24, 1991.
123. Bohannon RW, Wald D: Accuracy of Weightbearing Estimation: Stroke Patients versus Healthy Subjects. Percept Motor Skills 72: 935-941, 1991.
124. Lusardi MM, Bohannon RW: Handgrip Strength: Comparability of Measurements Obtained with a Jamar Dynamometer and Modified Sphygmomanometer. J Hand Ther 4: 117-122, 1991.
125. Bohannon RW, Warren ME, Cogman KA: Motor Variables Correlated with the Hand-to-Mouth Maneuver in Stroke Patients. Arch Phys Med Rehabil 72: 682-684, 1991.
126. Bohannon RW: Hand-grip Dynamometry. Considerations in Clinical Application. J Human Muscle Perform 1: 16-36, 1991.
127. Bohannon RW: Strength Deficits Also Predict Gait Performance in Patients with Stroke. Percept Motor Skills 73: 146, 1991.
128. Bohannon RW, Walsh S: Association of Paretic Lower Extremity Muscle Strength and Balance with Stair Climbing Ability in Patients with Stroke. J Stroke Cerebrovasc Dis 1: 129-133, 1991.
129. Bohannon RW: Relationship Among Paretic Knee Extension Strength, Maximum Weightbearing, and Gait Speed in Patients with Stroke. J Stroke Cerebrovasc Dis 1: 65-69, 1991.
130. Reed ML, Bohannon RW: Effect of Knee Extensor Muscle Activation on Measured Knee Flexion Torque. J Phys Ther Sci 3: 1-5, 1991.
131. Bohannon RW: Correlation of Knee Extension Force and Torque with Gait Speed in Patients with Stroke. Physiother Theory Pract 7: 185-190, 1991.
132. Bohannon RW, Lusardi MM: Modified Sphygmomanometer Versus Strain Gauge Hand-held Dynamometer for Measuring Muscle Strength. Arch Phys Med Rehabil 72: 911-914, 1991.
133. Bohannon RW, Kloter K, Cooper J: Recovery and Outcome of Patients with Stroke Treated in an Acute Care Hospital. J Stroke Cerebrovasc Dis 1: 190-195, 1991.

134. Bohannon RW: Relationship Between Active Range of Motion Deficits and Muscle Strength and Tone at the Elbow in Patients with Hemiparesis. Clin Rehabil 5: 219-224, 1991.
135. Bohannon RW, Horton MG, Wikholm J: Importance of Four Variables of Walking to Patients with Stroke. Intern J Rehabil Research 14: 246-250, 1991.
136. Hoyle D, Latour M, Bohannon RW: Intraexaminer, Interexaminer, and Interdevice Comparability of Leg Length Measurements Obtained with Measuring Tape and Metrecom. J Orthop Sports Phys Ther 14: 263-168, 1991.
137. Bohannon RW, Walsh S: Relationship Between Isometric Torque and Velocity of Knee Extension Following Stroke with Hemiparesis. J Human Muscle Perform 1(3): 40-46, 1991.
138. Bohannon RW: Interrelationships of trunk and extremity muscle strengths and body awareness following unilateral brain lesions. Percept Motor Skills 73: 1016-1018, 1991.
139. Bohannon RW, Roberts D: Core Journals of Rehabilitation: Identification through Index Analysis. Intern J Rehabil Research 14: 333-336, 1991.
140. Bohannon RW, Wikholm J: Measurements of Knee Extension Force Obtained by Two Examiners of Substantially Different Experience with a Hand-held Dynamometer. Isokinet Exerc Sci 2: 5-8, 1992.
141. Lusardi MM, Roberts D, Bohannon RW, Seaton PC: Journals Publishing Information Relevant to Gerontology and Its Coverage by Four Bibliographic Indexes. Top Geriat Rehabil 7(4): 75-88, 1992.
142. Bohannon RW: Knee Extension Power, Velocity, and Torque: Relative Deficits and Relation to Walking Performance in Stroke Patients. Clin Rehabil 6: 125-131, 1992.
143. Bohannon RW: Determinants of Patient Gown Donning Performance Soon After Stroke. Eur J Phys Med Rehabil 2: 70-73, 1992.
144. Bohannon RW, Walsh S: Nature, Reliability and Predictive Value of Muscle Performance Measures in Patients with Hemiparesis Following Stroke. Arch Phys Med Rehabil 73: 721-725, 1992.
145. Bohannon RW: Lateral Trunk Flexion Strength: Impairment, Measurement Reliability, and Implications Following Unilateral Brain Injury. Intern J Rehabil Research 15: 249-251, 1992.
146. Bohannon RW: Walking After Stroke: Comfortable versus Maximum Safe Speed. Intern J Rehabil Research 15: 246-248, 1992.
147. Bohannon RW, Puharic T, Roberts D: Journals Publishing Information Relevant to Stroke Rehabilitation. J Stroke Cerebrovasc Dis 2: 157-160, 1992.
148. Hills M, Bohannon RW: Shoulder Extension Strength is Influenced by Elbow Position. Isokinet Exerc Sci 2: 129-132, 1992.

149. Bohannon RW, Puharic T: Torque Fluctuations During Maximal Voluntary Knee Extension Efforts After Stroke. Clin Rehabil 6: 305-310, 1992.
150. Bohannon RW: Nature, Implications, and Measurement of Limb Muscle Strength in Patients with Orthopaedic or Neurologic Disorders. Phys Ther Pract 2: 22-31, 1992.
151. Bohannon RW: Manual Muscle Testing of the Limbs: Considerations, Limitations, and Alternatives. Phys Ther Pract 2: 11-21, 1992.
152. Gerety MB, Mulrow CD, Tuley MR, Hazuda H, Lichtenstein MJ, Bohannon RW, et al: Development and Validation of a Physical Performance Instrument for Functionally Impaired Elderly: The Physical Disability Index (PDI). J Gerontology: Medical Sciences 48: 33-38, 1993.
153. Bohannon RW, Walsh S, Joseph MC: Ordinal and Timed Balance Measurements: Reliability and Validity in Patients with Stroke. Clin Rehabil 7: 9-13, 1993.
154. Bohannon RW: Biomedical Applications of Hand-held Force Gauges: A Bibliography. Percept Motor Skills 77: 235-242, 1993.
155. Cameron DM, Bohannon RW: Relationship Between Active Knee Extension and Active Straight Leg Raise Test Measurements. J Orthop Sports Phys Ther 17: 257-260, 1993.
156. Bohannon RW, Cooper J: Total Knee Arthroplasty: Evaluation of an Acute Care Rehabilitation Program. Arch Phys Med Rehabil 74: 1091-1094, 1993.
157. Bohannon RW: Comparability of Force Measurements Obtained with Different Hand-held Dynamometers from Older Adults. Isokinet Exerc Sci 3: 148-151, 1993.
158. Bohannon RW: Comparability of Force Measurements Obtained with Different Strain Gauge Hand-held Dynamometers. J Orthop Sports Phys Ther 18: 564-567, 1993.
159. Bohannon RW: Tilt Table Standing for Reducing Spasticity after Spinal Cord Injury. Arch Physical Med Rehabil 74: 1121-1122, 1993.
160. Bohannon RW: Physical Rehabilitation in Neurologic Diseases. Curr Opinion Neurol Neurosurg 6: 765-772, 1993.
161. Bohannon RW, Cooper J: Association of Age, Function and Discharge Disposition Among Patients Referred for Physical Therapy in an Acute Care Hospital. Top Geriatric Rehabil 9(2): 84-89, 1993.
162. Puharic T, Bohannon RW: Measurement of Forearm Pronation and Supination with a Hand-held Dynamometer. Isokinet Exerc Sci 3: 202-206, 1993.
163. Bohannon RW: Interday Stability and Validity of Hand Held Dynamometer Measurements Obtained at Bedside. J Phys Ther Sci 5: 60-65, 1993.
164. Bohannon RW: Lateral Trunk Flexion Strength Measured by Hand-held Dynamometry. Isokinet Exerc Sci 4: 30-33, 1994.
165. Bohannon RW. One-Legged Balance Test Times. Percept Motor Skills 78: 801-802, 1994.

166. Cameron DM, Bohannon RW: Influence of Hip Position on Measurements of the Straight Leg Raise Test. J Orthop Sports Phys Ther 19: 168-172, 1994.
167. Bohannon RW: Acute Care Occupational Therapy, Functional Performance, and Discharge Disposition. Intern J Rehabil Research 17: 61-63, 1994.
168. Bohannon RW, Hull D, Palmeri DL: Muscle Strength Impairments and Gait Performance Deficits in Kidney Transplantation Candidates. Am J Kidney Dis 24: 480-485, 1994.
169. Bohannon RW, Cooper J: Admission Function Portends Discharge Function and Length of Stay After Stroke. J Stroke Cerebrovasc Dis 4: 235-237, 1994.
170. Bohannon RW, Smith J, Barnhard R: Grip Strength in End Stage Renal Disease. Percept Motor Skills 79: 1523-1526, 1994.
171. Bohannon RW, Tiberio D, Zito M: Effect of Five Minute Stretch on Ankle Dorsiflexion Range of Motion. J Phys Ther Science 6: 1-8, 1994.
172. Bohannon RW: Sit to Stand Test for Measuring Performance of Lower Extremity Muscles. Percept Motor Skills 80: 163-166, 1995.
173. Bohannon RW, Cassidy D, Walsh S: Trunk Muscle Strength is Impaired Multidirectionally After Stroke. Clin Rehabil 9: 47-51, 1995.
174. Bohannon RW: Standing Balance, Lower Extremity Muscle Strength, and Walking Performance of Patients Referred for Physical Therapy. Percept Motor Skills 80: 379-385, 1995.
175. Bohannon RW: Recovery and Correlates of Trunk Muscle Strength After Stroke. Intern J Rehabil Research 18: 162-167, 1995.
176. Bohannon, RW, Smith J, Hull D, Palmeri D, Barnhard R: Deficits in Lower Extremity Muscle and Gait Performance Among Renal Transplant Candidates. Arch Phys Med Rehabil 76: 547-551, 1995.
177. Bohannon RW: Stopwatch for Measuring Thumb Movement Speed. Percept Motor Skills 81: 211-216, 1995.
178. Bohannon RW: Measurement, Nature, and Implications of Skeletal Muscle Strength in Patients with Neurologic Disorders. Clin Biomech 10: 283-292, 1995.
179. Schulz LA, Bohannon RW: A Literature Search Strategy Focusing on Carpal Tunnel Syndrome/Cumulative Trauma Disorders. J Hand Ther 8: 212-213, 1995.
180. Bohannon RW, Leary KM, Cooper J: Independence in Floor to Stand Transfers Soon after Stroke. Top Geriatric Rehabil 11(1): 6-9, 1995.
181. Bohannon RW, Smith J, Barnhard R: Balance Deficits Accompanying Renal Disease are Related to Diabetic Status. Percept Motor Skills 81: 528-530, 1995.

182. Andrews, AW, Bohannon RW: Limb-Muscle Strength is Impaired Bilaterally After Stroke. J Phys Ther Sci 7:1-7, 1995.
183. Bohannon RW, Leary KM: Standing Balance and Function Over the Course of Rehabilitation. Arch Phys Med Rehabil 76: 994-996, 1995.
184. Bohannon RW: Internal Consistency of Dynamometer Measurements in Healthy Subjects and Stroke Patients. Percept Motor Skills 81: 1113-1114, 1995.
185. Bohannon RW, Andrews AW: Relationships Between Impairments and Gait Performance after Stroke. Gait Posture 3:236-240, 1995.
186. Bohannon RW: Consistency of Paretic Upper Extremity Muscle Performance Soon after Stroke. J Phys Ther Sci 7: 49-51, 1995.
187. Andrews AW, Thomas M, Bohannon RW: Normative Values for Isometric Muscle Force Measurements Obtained with Hand-held Dynamometers. Phys Ther 76: 248-259, 1996.
188. Elia DS, Bohannon RW, Cameron D, Albro RC: Dynamic Pelvic Stabilization During Hip Flexion: A Comparison Study. J Orthop Sports Phys Ther 24: 30-36, 1996.
189. Bohannon RW, Andrews AW, Thomas M: Walking Speed: Reference Values and Correlates for Older Adults. J Orthop Sports Phys Ther 24: 86-90, 1996.
190. Bohannon RW: Hand-held Dynamometer Measurements Obtained in a Home Environment are Reliable but not Correlated Strongly with Function. Intern J Rehabil Research 19: 345-347, 1996.
191. Bohannon RW: Nature of Age Related Changes in Muscle Strength of the Extremities of Women. Percept Motor Skills 83: 1155-1160, 1996.
192. Bohannon RW: Reference Values for Extremity Muscle Strength Obtained by Hand-held Dynamometry from Adults Aged 20-79 Years. Arch Phys Med Rehabil 78: 26-32, 1997.
193. Bohannon RW: Physical Performance Measures for the Elderly Rehabilitated at Home. Intern J Rehabil Research 20: 107-109, 1997.
194. Bohannon RW: Comfortable and Maximum Walking Speed of Adults Aged 20-79 Years: Reference Values and Determinants. Age Ageing 26: 15-20, 1997.
195. Bohannon RW: Strength Associated Motor Deficits Following Stroke. Percept Motor Skills 84: 393-394, 1997.
196. Bohannon RW. Consistency of Physical Therapy Students' Academic Performance. Percept Motor Skills 84: 1040-1042, 1997.
197. Bohannon RW, Smith J, Hull D, Palmeri D, Barnhard R: Strength, Balance, and Gait Before and After Kidney Transplantation. Intern J Rehabil Research 20: 199-203, 1997.
198. Bohannon RW: Measurement and Nature of Muscle Strength in Patients with Stroke. Neurologic Rehabilitation 11: 115-125, 1997.

199. Bohannon RW. Internal Consistency of Manual Muscle Testing Scores. Percept Motor Skills 85: 736-738, 1997.
200. Zito M, Driver D, Parker C, Bohannon RW: Lasting Effects of One Bout of Two 15-Second Passive Stretches on Ankle Dorsiflexion Range of Motion. J Orthop Sports Phys Ther 26: 214-221, 1997.
201. Bohannon RW: Gait Performance with Wheeled and Standard Walkers. Percept Motor Skills 85: 1185-1186, 1997.
202. Bohannon RW. Discriminant Construct Validity of Hand-Held Dynamometry and Manual Muscle Testing in a Home Care Setting. J Phys Ther Sci 9: 57-61, 1997.
203. Bohannon RW: Research Incorporating Hand-held Dynamometry: Publication Trends Since 1948. Percept Motor Skills 86:1177-1178, 1998.
204. Bohannon RW: Intercorrelations and Internal Consistency of Limb Muscle Action Strengths of Patients with Renal Disease. Percept Motor Skills 86:1249-1250, 1998.
205. Bohannon RW. Correction of Recalcitrant Lateropulsion through Motor Relearning. Phys Ther Case Reports 1(3):157-159, 1998.
206. Bohannon RW: Independence in Sit to Stand: Restoration through Use of “Easy-up Handle.” Phys Ther Case Reports 1(4): 220-221, 1998.
207. Bohannon RW: Repeated Prolonged Stretching is Associated with Linear Increases in Knee Flexion Range of Motion Following Cast Immobilization of a Tibial Plateau Fracture. Phys Ther Case Reports 1(5):263-266, 1998.
208. Bohannon RW: Alternatives for Measuring Knee Extension Strength of the Elderly at Home. Clin Rehabil 12:434-440, 1998.
209. Schulz LA, Bohannon RW, Morgan WJ: Normal Digit Tip Values for the Weinstein Enhanced Sensory Test. J Hand Therapy 11(3):200-205, 1998.
210. Pellecchia GL, Bohannon RW: Active Lateral Neck Flexion Range of Motion Measurements Obtained with a Modified Goniometer: Reliability and Estimates of Normal. J Manip Physiol Ther 21:443-447, 1998.
211. Wong R, Cameron D, Bohannon RW: Elbow and Hand Muscle Strength are not Affected by Head-Neck Position. Isokinet Exer Sci 7: 43-47, 1998.
212. Knepler C, Bohannon RW. Subjectivity of Forces Associated with Manual Muscle Test Scores of 3⁺, 4⁺, and 4. Percept Motor Skills 87: 1123-1128, 1998.
213. Bohannon RW, Andrews AW: Relationships Between Impairments in Strength of Limb Muscle Actions Following Stroke. Percept Motor Skills 87: 1327-1330, 1998.
214. Bohannon RW. Hand-grip Dynamometry Provides a Valid Indication of Upper Extremity Strength Impairments in Home Care Patients. J Hand Therapy 11: 258-260, 1998.

215. Bohannon RW: Prediction of Walking Performance Six Months After Kidney Transplantation. J Phys Ther Sci 10: 57-59, 1998.
216. Bohannon RW: Applying Research Findings to the Practice of Geriatric Rehabilitation. Top Geriatr Rehab 14(3): 22-28, 1999.
217. Bohannon RW: Research Questions and Designs. Top Geriatr Rehab 14(3): 53-59, 1999.
218. Bohannon RW: Selecting an Appropriate Statistical Test. Top Geriatr Rehabil 14(3): 60-66, 1999.
219. Bohannon RW: The Hip's Fractured Too. Phys Ther Case Reports 2(1): 31-32, 1999.
220. Bohannon RW: Scoring Transfer and Locomotion Independence of Home Care Patients: Barthel versus Functional Independence Measure. Int J Rehabil Res 22: 65-66, 1999.
221. Forlander DA, Bohannon RW: Rivermead Mobility Index: A Brief Review of Research to Date. Clin Rehabil 13: 97-100, 1999.
222. Bohannon RW: Manual Muscle Test Scores Alone Provide a Limited Indication of the Functional Independence of Home Care Patients. Int J Rehabil Res 22: 151-152, 1999.
223. Bohannon RW: Core Journals of Physiotherapy - 1998. Physiotherapy 85: 317-321, 1999.
224. Bohannon RW: Intertester Reliability of Hand-held Dynamometry: A Concise Summary of Published Research. Percept Motor Skills 88: 899-902, 1999.
225. Bohannon RW: Horizontal Transfers Between Adjacent Surfaces: Forces Required Using Different Methods. Arch Phys Med Rehabil 80: 851-853, 1999.
226. Bohannon RW: Unassisted Ambulation: Recovery at Long Last. Phys Ther Case Reports 2: 104-108, 1999.
227. Austin GP, Garrett GE, Bohannon RW: Kinematic Analysis of Obstacle Clearance During Locomotion. Gait Posture 10: 109-120, 1999.
228. Bohannon RW: Observations of Balance Among Elderly Patients Referred to Physical Therapy in an Acute Care Hospital. Physiother Theory Pract 15: 185-189, 1999.
229. Bohannon RW: Measurement of Hand Grip Strength: Manual Muscle Testing versus Dynamometry. Physiotherapy Canada, 51: 268-272, 1999.
230. Bohannon RW, Andrews AW. Standards for Judgements of Unilateral Impairments in Muscle Strength. Percept Motor Skills 89: 878-880, 1999.
231. Bohannon RW: Motricity Index Scores are Valid Indicators of Paretic Upper Extremity Strength Following Stroke. J Phys Ther Science 11: 59-61, 1999.
232. Andrews AW, Bohannon RW: Distribution of Muscle Strength Impairments Following Stroke. Clin Rehabil 14: 79-87, 2000.

233. Cameron D, Bohannon RW: Criterion Validity of Lower Extremity Motricity Index Scores. Clin Rehabil 14: 72-75, 2000.
234. Bohannon RW, Andrews AW. Characterization of Isometric Limb Muscle Strength of Older Adults. J Aging Phys Activity 8: 33-40, 2000.
235. Bohannon RW, Corrigan D. A Broad Range of Forces is Encompassed by the Maximum Manual Muscle Test Grade of Five. Percept Motor Skills 90: 747-750, 2000.
236. Maljanian R, Bohannon R, Kaehrlle P. Practical Measure for Evaluating Functional Outcomes Post Hip Fracture. Int J Rehabil Res 23: 135-137, 2000.
237. Walker N, Bohannon RW, Cameron D: Discriminant Validity of Temporomandibular Joint Range of Motion Measurements Obtained with a Ruler. J Orthop Sports Phys Ther 30:484-492, 2000.
238. Donaghue C, Bohannon RW, Maljanian R, Frigon L, Horowitz S, McGovern A. Improved Health Related Quality of Life 12 Months After Bypass or Angioplasty for Peripheral Arterial Disease. J Vasc Nurs 18:75-82, 2000.
239. Bohannon RW: Muscle Strength Impairments in Diabetes Mellitus: A Brief Review. Clin Exercise Physiol 2:185-188, 2000.
240. Bohannon RW: Measuring Knee Extensor Muscle Strength. Am J Phys Med Rehabil 80:13-18, 2001.
241. Corrigan DL, Bohannon RW: Potential Benefits of EZ Up Handles in Easing Sit to Stand in Impaired Community Dwelling Women. Phys Ther Case Reports 4:50-54, 2001.
242. Bohannon RW. Gait After Stroke. Ortho Phys Ther Clin North Amer 10:151-171, 2001.
243. Aitken DM, Bohannon RW: Functional Independence Measure versus Short Form-36: Relative Responsiveness and Validity. Int J Rehabil Res 24:65-68, 2001.
244. Bohannon RW. Adoption of Hand-Held Dynamometry. Percep Motor Skills 92:150, 2001.
245. Grevelding P, Bohannon RW: Reduced Push Forces Accompany Device Use During Sliding Board Transfers of Seated Subjects. J Rehab Research Dev 38: 135-139, 2001.
246. Kaehrlle P, Maljanian R, Bohannon RW, Horowitz S. Factors Predicting 12-month Outcome of Elderly Patients Admitted with Hip Fracture to an Acute Care Hospital. Outcomes Management for Nursing Practice 5: 121-126, 2001.
247. Bohannon RW, Corrigan D: Reliability and Validity of Measurements of Knee Extension Strength Obtained by Hand-held Dynamometry from Community Dwelling Elderly Women. Issues on Aging 24 (2): 3-6, 2001.
248. Sadaria K, Bohannon RW, Lee N, Maljanian R. Measurements of Function Obtained by Interview are Legitimate for Patients with Stroke. J Stroke Cerebrovas Dis 10: 79-84, 2001.

249. Bohannon RW, Eriksrud O. What Measure of Lower Extremity Muscle Strength Best Explains Walking Independence? J Phys Ther Sci 13: 1-3, 2001.
250. Sadaria K, Bohannon RW. Six-Minute Walk Test and Alternatives: A Brief Review of Literature. Clin Exercise Physiol 3: 127-132, 2001.
251. Andrews AW, Bohannon RW: Discharge Function and Length of Stay for Patients with Stroke are Predicted by Lower Extremity Strength on Admission to Rehabilitation. Neurorehab Neural Repair 15: 93-97, 2001.
252. Bohannon RW. Dynamometer Measurements of Hand-Grip Strength Predict Multiple Outcomes. Percep Motor Skills 93: 323-328, 2001.
253. Corrigan D, Bohannon RW: Relationship Between Knee Extension Force and Stand-up Performance in Community Dwelling Elderly Women. Arch Phys Med Rehabil 82: 1166-1172, 2001.
254. Dittiger M, Bohannon RW, Andrews AW: Reliability, Responsiveness, and Validity of Timed, Large Amplitude Rapid Alternating Movements. J Phys Ther Sci 13: 75-81, 2001.
255. Murray R, Bohannon RW, Tiberio, D, Dewberry M, Zannotti C: Pelvifemoral Rhythm During Unilateral Hip Flexion in Upright Subjects. Clin Biomech 17: 147-151, 2002.
256. Houle N, Bohannon R, Frigon L, Maljanian R, Nieszczezewski J: Health Promoting Behaviors, Quality of Life, and Hospital Resource Utilization of Patients Receiving Kidney Transplants. Nephrology Nursing Journal 29 (1): 35-40, 56, 2002.
257. Coulombe KH, Yeakel S, Maljanian R, Bohannon RW: Caring Behaviors Inventory: Analysis of Responses by Hospitalized Surgical Patients. Outcomes Management for Nursing Practice 6: 138-141, 2002
258. McAniff C, Bohannon RW. Grip Strength is Impaired but Provides a Limited Prediction of Length of Stay and Self-Care Function at Discharge from Acute Rehabilitation. J Phys Ther Sci 14: 41-46, 2002.
259. Zannotti C, Bohannon RW, Tiberio D, Murray R, Dewberry M: Kinematics of the Double Leg-Lowering Test for Abdominal Muscle Strength. J Orthop Sports Phys Ther 32: 432-436, 2002.
260. Bohannon RW, Lee N, Maljanian R. Post Admission Function Best Predicts Acute Outcomes Following Stroke. Am J Phys Med Rehabil 81: 726-730, 2002.
261. Bohannon RW. Quantitative Testing of Muscle Strength: Issues and Practical Options for the Geriatric Population . Top Geriatr Rehabil 18(2): 1-17, 2002.
262. Fortinsky RH, Bohannon RW, Litt MD, Tennen H, Maljanian R, Fifield J, Garcia RI, Kenyon L. Rehabilitation Therapy Self-efficacy and Functional Recovery after Hip Fracture. Int J Rehabil Res 25: 241-246, 2002.
263. Bohannon RW, Ferullo J, Maljanian R: Muscle Strength is Impaired in Patients with Community Acquired Pneumonia. J Cardiopulm Phys Ther 13 (4): 3-6, 2002.

264. Andrews AW, Bohannon RW: Short Term Changes in Muscle Strength after Stroke. Arch Phys Med Rehabil 84: 125-130, 2003
265. Bohannon RW, Ahlquist MF. Documentation of Prestroke Ambulation. Int J Rehabil Res 26: 71-72, 2003.
266. Bohannon RW. Grip Strength: A Summary of Studies Comparing Dominant and Nondominant Limb Measurements. Percept Motor Skills 96: 728-730, 2003.
267. Bohannon RW, Silverman IE, Ahlquist M. Time to Emergency Department Arrival and Its Determinants in Patients with Acute Ischemic Stroke. Conn Med 67: 145-148, 2003
268. Cameron DM, Bohannon RW, Garrett GE, Owen SN, Cameron DA. Physical Impairments Related to Kinetic Energy During Sit-to-Stand and Curb-Climbing Following Stroke. Clin Biomech 18: 332-340, 2003.
269. Pratt K, Bohannon R: Effects of a 3-Minute Standing Stretch on Ankle-Dorsiflexion Range of Motion. J Sport Rehab 12: 162-173, 2003.
270. Bohannon RW. Evaluation and Treatment of Sensory and Perceptual Impairments Following Stroke. Top Geriatr Rehabil 19(2): 87-97, 2003.
271. Bohannon RW. Strategies Community Dwelling Elderly Women Employ to Ease the Task of Standing Up from Household Surfaces. Top Geriatr Rehab 19(2): 137-144, 2003.
272. Eriksrud O, Bohannon RW: Relationship of Knee Extension Force to Sit to Stand Performance in Patients Receiving Acute Rehabilitation. Phys Ther 83: 544-551, 2003.
273. Bohannon RW. Time Use by Inpatients Receiving Neurorehabilitation. Percept Motor Skills 97: 68-70, 2003.
274. Zogaria J, Bohannon RW: McGill Pain Questionnaire Scores Do Not Predict Outcomes of Outpatient Therapy for Patients with Low-Back Pain. J Manual Manip Ther 11: 110-116, 2003.
275. Dewberry M, Bohannon RW, Tiberio D, Murray R, Zonnatti C: Pelvic and Femoral Contributions to Bilateral Hip Flexion by Subjects Suspended from a Bar. Clin Biomech, 18: 494-499, 2003.
276. Yeakel S, Maljanian R, Bohannon RW, Coulombe KH. Nurse Caring Behaviors and Patient Satisfaction. Improvement After a Multifaceted Staff Intervention. J Nurs Admin 33: 434-436, 2003.
277. Bohannon RW, Ahlquist M, Lee N, Maljanian R. Functional Gains During Acute Hospitalization for Stroke. Neurorehab Neural Repair 17: 192-195, 2003.
278. Lee N, Tracey J, Bohannon RW, Ahlquist M. Driving Resumption and Its Predictors After Stroke. Conn Med 67: 387-391, 2003

279. Bohannon RW, Maljanian R, Goethe J. Screening for Depression in Clinical Practice: Reliability and Validity of a Five-Item Subset of the CES-Depression. Percept Motor Skills 97: 855-861, 2003.
280. Bohannon RW, Lee N. Hospital Readmissions and Deaths During the First Year After Hospitalization for Stroke. Conn Med 67: 535-539, 2003.
281. Bohannon RW, Sandstrom J, Ferullo J. Physical Therapy Referral of Elderly Patients Hospitalized for Pneumonia: Incidence and Determinants. Acute Care Perspectives 13 (2): 12-13, 2003.
282. Bohannon RW, Sandstrom J. Documentation of Ambulation in Initial Therapy Notes. Acute Care Perspectives 13 (2): 14-15, 2003.
283. Barreca S, Wolf S, Fasoli S, Bohannon RW. Treatment Interventions for the Paretic Upper Limb of Stroke Survivors: A Critical Review. Neurorehab Neural Repair 17: 220-226, 2003.
284. Staff I, Salner A, Bohannon R, Panatieri P, Maljanian R. Disease-Specific Symptoms and General Quality of Life of Patients with Prostate Carcinoma before and after Primary Three-Dimensional Conformal Radiotherapy. Cancer 98: 2335-2343, 2003.
285. Bohannon RW, Maljanian R. Hospital Readmissions of Elderly Patients Hospitalized with Pneumonia. Conn Med 67: 599-603, 2003.
286. Bohannon RW, Maljanian R, Ferullo J. Mortality and Readmission One-Year Subsequent to Hospitalization for Community Acquired Pneumonia. Aging Clin Exper Res 16: 22-25, 2004.
287. Bohannon RW, Maljanian R, Landes M. Test – Retest Reliability of Short Form (SF) -12 Component Scores of Patients with Stroke. Int J Rehabil Res 27: 149-150, 2004.
288. Bohannon RW, Maljanian R, Lee N, Ahlquist M. Measurement Properties of the Short-Form (SF) 12 Applied to Patients with Stroke. Int J Rehabil Res 27: 151-154, 2004.
289. Bohannon RW, Lee N. Association of Physical Functioning with Same-Hospital Readmission After Stroke. Am J Phys Med Rehabil 83: 434-438, 2004.
290. Silverman IE, Beland DK, Bohannon RW, Ohki SK, Spiegel GR. Expanding the Range of Therapies for Acute Stroke: The Early Experience of the Regional Stroke Center at Hartford Hospital. Conn Med 68: 419-429, 2004.
291. Vecchiarino P, Bohannon RW, Ferullo J, Maljanian R. Short-term Outcomes of Patients Hospitalized with Community Acquired Pneumonia. Heart & Lung 33: 301-307, 2004.
292. Bohannon RW. Adequacy of Simple Measures for Characterizing Upper Limb Strength Impairment Following Stroke. Percept Mot Skills 99: 813-817, 2004.
293. Bohannon RW. Reliability, Validity, and Responsiveness of a 3-Item Barthel for Patients Hospitalized with Stroke. J Neuro Phys Ther 28: 110-113, 2004.
294. Brennan P, Bohannon R, Pescatello LS, Marschke L, Hasson S, Murphy M. Grip Strength Norms for Elderly Women. Percept Motor Skills 99: 899-902, 2004.

295. Bohannon RW, Landes M. Physical Activity Before Stroke. Acute Care Perspectives 13 (3): 6-8, 2004.
296. Bohannon RW, Lusardi MM. Getting Up from the Floor: Determinants and Techniques among Healthy Older Adults. Physiother Theory Pract 20: 233-241, 2004.
297. Bohannon RW. Adequacy of Hand-grip Dynamometry for Characterizing Upper Limb Strength after Stroke. Isokinet Exerc Sci 12: 263-265, 2004.
298. Brennan P, Pescatello LS, Bohannon RW, Marschke L, Murphy M, Coble D, Hasson S. Adiposity of Elderly Women and Its Relationship with Self-Reported and Observed Physical Performance. J Geriatr Phys Ther 28: 10-13, 2005.
299. Eriksrud O, Bohannon RW. Effectiveness of Easy-up Handle in Acute Rehabilitation. Clin Rehabil 19: 381-386, 2005.
300. Bohannon RW. Parallel Comparison of Grip Strength Measures Obtained with a MicroFET 4 and a Jamar Dynamometer. Percept Motor Skills 100: 795-798, 2005.
301. Lindsey C, Illich JZ, Bohannon RW. Association of Physical Performance Measures with Femoral Neck Bone Mineral Density in Postmenopausal Women. Arch Phys Med Rehabil 86: 1102-1107, 2005.
302. Bohannon RW, Brennan PJ, Pescatello LS, Marschke L, Hasson S, Murphy M. Using Self-Report and Speed to Screen for Gait Limitations. Phys Occup Ther Geriatr 23: 1-8, 2005
303. Brennan P, Pescatello LS, Bohannon RW, Marschke L, Murphy M, Coble D, Hasson S. Time Spent Moving is Related to Systolic Blood Pressure Among Older Women. Prev Cardiol 8: 160-164, 2005.
304. Schaubert K, Bohannon RW. Reliability and Validity of Three Strength Measures Obtained from Community-Dwelling Elderly Persons. J Strength Cond Res 19: 717-720, 2005.
305. Bohannon RW. Manual Muscle Testing: Does it Meet the Standards of an Adequate Screening Test? Clin Rehabil 19: 662-667, 2005.
306. Bohannon RW, Schaubert K. Reliability of the Sit-to-Stand Test Over Dispersed Test Sessions. Isokinet Exerc Sci 13: 119-122, 2005.
307. Congdon R, Bohannon RW, Tiberio D. Effect of Intrinsic and Imposed Hamstring Length on Pelvifemoral Rhythm. Clin Biomech 20: 947-951, 2005.
308. Bohannon RW, Brennan P, Pescatello L, Hasson S, Murphy M, Marschke L. Relationships Between Perceived Limitations in Stair Climbing and Lower Limb Strength, Body Mass Index, and Self-Reported Stair Climbing Activity. Top Geriatr Rehabil 21: 350-355, 2005.
309. Bohannon RW, Schaubert K. Test-retest Reliability of Grip Strength Measures Obtained over a 12 Week Interval from Community Dwelling Elders. J Hand Ther 18: 426-428, 2005.

310. Bohannon RW, Schaubert K. Long-term Reliability of the Timed Up-and-Go Test among Community-Dwelling Elders. J Phys Ther Sci 17: 93-96, 2005.
311. Bohannon RW. Measuring Muscle Strength in Neurological Disorders. Fizyoterapi Rehabilitasyon 16:120-133, 2005.
312. Bohannon RW. Reference Values for Single Leg Stance: A Descriptive Meta-Analysis. Topics Geriatr Rehabil, 22(1): 70-77, 2006.
313. Bohannon RW, Peolsson A, Massey-Westropp N, Desrosiers J, Bear-Lehman J. Reference Values for Grip Strength Measured with a Jamar Dynamometer: A Descriptive Meta-Analysis. Physiotherapy 92: 11-15, 2006.
314. Bohannon RW. Hand-Held Dynamometry: Adoption 1900-2005. Percept Motor Skills 103: 3-4, 2006.
315. Bohannon RW. Reference Values for the Timed Up and Go Test: A Descriptive Meta-Analysis. J Geriatr Phys Ther 29:64-68, 2006.
316. Bohannon RW. Reference Values for the Five-Repetition Sit-to-Stand Test: A Descriptive Meta-Analysis of Data from Elders. Percept Motor Skills 103:215-222, 2006.
317. Bohannon RW. Test-Retest Reliability of the MicroFET 4 Hand-Grip Dynamometer. Physiother Theory Pract, 22: 219-221, 2006.
318. Bohannon RW, Peolsson A, Massy-Westropp N. Consolidated Reference Values for Grip Strength of Adults 20 to 49 years.: A Descriptive Meta-Analysis. Isokin Exerc Sci 14: 221-224, 2006.
319. Bohannon RW. Six-Minute Walk Test: A Meta-Analysis of Data from Apparently Healthy Elders. Topics Geriatr Rehabil 23: 155-160, 2007.
320. Bohannon RW, Shove ME, Barreca SR, Masters LM, Sigouin CS. Five-Repetition Sit-to-Stand Test Performance by Community-Dwelling Adults: A Preliminary Investigation of Times, Determinants, and Relationship with Self-Reported Physical Performance. Isokin Exerc Sci 15: 77-81, 2007.
321. Bohannon RW, Bear-Lehman J, Desrosiers J, Massy-Westropp N, Mathiowetz V. Average Grip Strength: A Meta-analysis of Data Obtained with a Jamar Dynamometer from Individuals 75 Years or More of Age. J Geriatric Phys Ther 30: 28-30, 2007.
322. Bohannon RW. Muscle Strength and Muscle Training After Stroke. J Rehabil Med 39: 14-20, 2007.
323. Farrell JF, Hoffman HB, Snyder JL, Giuliani CA, Bohannon RW. Orthotic Aided Training of Paretic Upper Limb in Chronic Stroke: Results of a Phase 1 Trial. Neurorehabilitation 22: 99-103, 2007.
324. Bohannon RW. Knee Extension Strength and Body Weight Determine Sit-to-Stand Independence after Stroke. Physiother Theory Pract 23: 291-297, 2007.

325. Bohannon RW. Number of Pedometer-Assessed Steps per Day by Adults: A Meta-Analysis. Phys Ther 87: 1642-1650, 2007.
326. Bohannon RW. Is it Legitimate to Characterize Muscle Strength Using a Limited Number of Measures? J Strength Cond Res 22: 166-173, 2008.
327. Bohannon RW. Hand-grip Dynamometry Predicts Future Outcomes. J Geriatr Phys Ther 31: 1-10, 2008.
328. Bohannon RW, Vigneault J, Rizzo J. Hip External and Internal Rotation Strength: Consistency over Time and Between Sides. Isokin Exerc Sci 16: 107-111, 2008.
329. Bohannon RW. Population Representative Gait Speed and Its Determinants. J Geriatr Phys Ther 31: 49-52, 2008.
330. Bohannon RW. Knee Extension Strength and Adiposity Explain Some of Older Adults' Self-reported Difficulty with Mobility. J Geriatr Phys Ther 31: 101-104, 2008.
331. Bohannon RW, Barreca SR, Shove M, Lambert C, Masters LM, Segouin CS. Documentation of Daily Sit-to-Stands Performed by Community-Dwelling Adults. Physiother Theory Pract 24: 437-442, 2008.
332. Bohannon RW. Body Weight-Normalized Knee Extension Strength Explains Sit-to-Stand Independence: A Validation Study. J Strength Cond Res 23: 309-311, 2009.
333. Bohannon RW. Dynamometer Measurements of Grip and Knee Extension Strength: Are They Indicative of Overall Limb and Trunk Muscle Strength? Percept Motor Skills 108: 339-342, 2009.
334. Bohannon RW. Measurement of Gait Speed of Older Adults is Feasible and Informative in a Home-Care Setting. J Geriatr Phys Ther 32: 22-23, 2009.
335. Bohannon RW. How Informative are Manual Muscle Test Scores Obtained from Home-Care Patients? Isokin Exerc Sci 17: 15-17, 2009.
336. Babyar SR, Peterson MG, Bohannon RW, Perennou D, Reding M. Clinical Examination Tools for Lateropulsion or Pusher Syndrome Following Stroke: A Systematic Review of the Literature. Clin Rehabil 23: 639-650, 2009.
337. Borisova Y, Bohannon RW. Positioning to Prevent or Reduce Shoulder Range of Motion Impairments after Stroke: A Meta-analysis. Clin Rehabil 23: 681-686, 2009.
338. Smutnick J, Bohannon RW. Hip and Knee Flexion of Lead and Trail Limbs During Ascent of a Step of Different Heights by Normal Adults. Physiotherapy 95: 289-293, 2009.
339. Bohannon RW, Harrison SJ, Kinsella-Shaw J. Reliability and Validity of Pendulum Test Measures of Spasticity Obtained with the Polhemus tracking System from Patients with Chronic Stroke. J Neuroeng Rehabil 6 (1) 30, 2009.
340. Bohannon RW. Responsiveness of Measurements of Knee Extension Force Obtained by Hand-Held Dynamometry. Isokin Exerc Sci 17: 169-172, 2009.

341. Bohannon RW. Responsiveness of Hand-held Dynamometry to Changes in Limb Muscle Strength: A Retrospective Investigation of Published Research. Isokin Exerc Sci 17: 221-225, 2009.
342. Bohannon RW, Depasquale L. Physical Functioning Scale of the Short-Form (SF)- 36: Internal Consistency and Validity with Older Adults. J Geriatric Phys Ther 33: 16-18, 2010.
343. Bohannon RW, Smutnick J. Pelvifemoral Kinematics While Ascending Single Steps of Different Heights. J Appl Biomech 26: 290-294, 2010.
344. Bohannon RW. Minimal Detectable Change of Measures of Knee Extension Force Obtained by Hand-held Dynamometry from Five Patient Groups: A Systematic Review. Isokin Exerc Sci 18: 133-135, 2010.
345. Bohannon RW, Bubela DJ, Magasi SR, Wang Y-C, Gershon RC. Sit-to-Stand Test: Performance and Determinants across the Age-Span. Isokin Exerc Sci 18: 235-240, 2010.
346. Bohannon RW. Grip Strength Impairments among Older Adults Receiving Physical Therapy in a Home-Care Setting. Percept Motor Skills 111: 761-764, 2010.
347. Bohannon RW. Manual Muscle Testing Overlooks Many Knee Extension Strength Deficits among Older Adults. Isokin Exerc Sci 18: 185-187, 2010.
348. Massey-Westropp NM, Gill T, Taylor AW, Bohannon RW, Hill CL. Hand Grip Strength : Age and Gender Stratified Normative Data in a Population-based Study. BMC Research Notes 4: 127, 2011.
349. Bohannon RW, Bubela DJ, Magasi SR, Gershon RC. Relative Reliability of Three Objective Tests of Limb Muscle Strength. Isokin Exerc Sci 19: 77-81, 2011.
350. Bohannon RW. Five-Repetition Sit-to-Stand Test: Usefulness among Older Adults in a Home-Care Setting. Percept Motor Skills 112: 803-806, 2011.
351. Bohannon RW, Bubela DJ, Wang Y-C, Magasi SR, Gershon RC. Adequacy of Belt-Stabilized Testing of Knee Extension Strength. J Strength Cond Res 25; 1963-1967, 2011.
352. Bohannon RW. Body Mass Index and Mobility of Older Home Care Patients. Physiother Theory Pract 27: 460-462, 2011.
353. Bohannon RW. Use of a Standard Cane Increases Unipedal Stance Time During Static Testing. Percept Motor Skills 112: 726-728, 2011.
354. Wang YC, Bohannon RW, Magasi SR, Hryniewicz B, Morales A, Gershon RC, et al. Testing of Knee Extension Muscle Strength: A Comparison of Two Portable Alternatives for the NIH Toolbox Study. Isokin Exerc Sci 19: 163-168, 2011.
355. Bohannon RW, Andrews AW. Normal Walking Speed: A Descriptive Meta-Analysis. Physiotherapy 97: 182-189, 2011.
356. Bohannon RW. Literature Reporting Normative Data for Muscle Strength Measured by

- Hand-Held Dynamometry: A Systematic Review. Isokin Exerc Sci 19: 143-147, 2011.
357. Bohannon RW. Test-Retest Reliability of the Five-Repetition Sit-to-Stand Test: A Systematic Review of Literature Involving Adults. J Strength Cond Res 25: 3205-3207, 2011.
358. Wang Y-C, Magasi SR, Reuben DB, McCreath HE, Bohannon RW, Bubela DJ, Gershon RC, Rymer Z. Assessing Dexterity Function: A Comparison of Two Alternatives for the NIH Toolbox. J Hand Ther 24: 313-321, 2011.
359. Bohannon RW. Measurement of Sit-to-Stand among Older Adults. Top Geriatr Rehab 28: 11-16, 2012.
360. Bohannon RW, Dvir Z. Distribution and Progression of Muscle Weakness in Two cases of Polymyositis. Isokin Exerc Sci 20: 1-4, 2012.
361. Bohannon RW. Are Hand-Grip and Knee Extension Strength Reflective of a Common Construct? Percept Motor Skills 114:514-518, 2012.
362. Bohannon RW. Minimal Detectable Change of Knee Extension Force Measurements Obtained by Hand-held Dynamometry from Older Patients in Two Settings. J Geriatr Phys Ther 35: 79-81, 2012.
363. Barthuly A, Bohannon RW, Gorack W. Gait Speed is a Responsive Measure of Physical Performance for Patients Undergoing Short-term Rehabilitation. Gait Posture 36: 61-64, 2012.
364. Bohannon RW. Impairments in Static Standing Balance are Highly Prevalent among Older Adults Receiving Home-Based Physical Therapy. J Geriatr Phys Ther 35: 145-147, 2012.
365. Braden HJ, Hilgenberg S, Bohannon RW, Ko M-S, Hasson S. Gait Speed is Limited but Improves over the Course of Acute Care Physical Therapy. J Geriatr Phys Ther 35: 140-144, 2012.
366. Bohannon RW, Sabo G, Kindig J, Duni A, Cram P. Isometric Knee Extension Force Measured Using a Hand-held Dynamometer with and without Belt-Stabilization. Physiother Theory Pract 28: 562-568, 2012.
367. Bohannon RW, Magasi SR, Bubela DJ, Wang Y-C, Gershon RC. Grip and Knee Extension Muscle Strength Reflect a Common Construct among Adults. Muscle Nerve 46: 555-558, 2012.
368. Bohannon RW. Hand-Held Dynamometry: A Practicable Alternative for Obtaining Objective Measures of Muscle Strength. Isokin Exerc Sci 20: 301-315, 2012.
369. White WB, Marfatia R, Schmidt J, Wakefield D, Kaplan R, Bohannon RW, et al. Intensive versus Standard Ambulatory Blood Pressure Lowering to Prevent Functional Decline in the Elderly (INFINITY). Am Heart J 165: 258-265 e1, 2013.
370. Reuben DB, Magasi S, McCreath HE, Bohannon RW, Wang Y-C, Bubela DJ, et al. Motor Assessment Using the NIH Toolbox. Neurology 80 (Suppl 3): S65-S75, 2013.

371. Bohannon RW, Andrews AW, Glenney SS. Responsiveness of Measurements of Lower-Limb Muscle Strength Obtained with a Hand-Held Dynamometer from Patients with Stroke. Isokinet Exerc Sci 21: 129-134, 2013.
372. Barthuly A, Bohannon RW, Gorack W. Limitations in Gait Speed Persist at Discharge from Subacute Rehabilitation. J Phys Ther Sci 25: 891-893, 2013.
373. Bohannon RW, Pritchard RO, Glenney SS. Portable Belt-stabilized Hand-held Dynamometry Set-up for Measuring Knee Extension Force. Isokinet Exerc Sci 21: 325-329, 2013.
374. Bohannon RW, Andrews AW, Glenney SS. Minimal Clinically Important Difference of Comfortable Speed as a Measure of Gait Performance in Patients Undergoing Inpatient Rehabilitation after Stroke. J Phys Ther Sci 25: 1223-1225, 2013.
375. Bohannon RW. Grip Strength and Gait Speed of Older Women Receiving Physical Therapy in a Home-care Setting. J Frailty Aging 3: 15-17, 2014.
376. Bohannon RW, Bubela D, Magasi S, McCreath H, Wang Y-C, Reuben D, et al. Comparison of Walking Performance over the First 2 Minutes and the Full 6 Minutes of the Six-minute Walk Test. BMC Research Notes 7:269 2014.
377. Bohannon RW, Glenney SS. Minimal Clinically Important Difference for Change in Comfortable Gait Speed of Adults with Pathology: A Systematic Review. J Eval Clin Pract 20: 295-300, 2014.
378. Bohannon RW, Steffl M, Musalek M, Miroslav P, Houdova V, Holmerova I. Hip Extension Strength: Description and Validity of a New Procedure Applied to Older Women. Isokinet Exerc Sci 22: 211-215, 2014.
379. Bohannon RW, Magasi S. Identification of Dynapenia in Older Adults Through the Use of Grip Strength t- Scores. Muscle Nerve 51: 102-105, 2015.
380. Bohannon RW, Gorack W. Measurement of Distance Walked by Older Adults Participating in Subacute Rehabilitation. PM R 7: 130-134, 2015.
381. Wang YC, Bohannon RW, Kapellusch J, Garg A, Gershon RC. Dexterity as Measured with the 9-Hole Peg Test (9-HPT) across the Age Span. J Hand Ther 28: 53-60, 2015.
382. Bohannon RW, Yang YC, Gershon R. Two-minute Walk Test Performance by Adults 18-85 Years: Normative Values, Reliability and Responsiveness. Arch Phys Med Rehabil 96: 472-477, 2015.
383. Steffl M, Bohannon RW, Houdova V, et al. Association between Clinical Measures of Sarcopenia in a Sample of Community-dwelling Women. Isokinet Exerc Sci 23: 41-44, 2015.
384. Bohannon RW. Daily Sit-to-Stands Performed by Adults: A Systematic Review. J Phys Ther Sci 27: 939-942, 2015.

385. Bohannon RW, Bubela DJ, Wang Y-C, Magasi SS, Gershon RC. Six-minute Walk Test vs Three-minute Step Test for Measuring Functional Endurance. J Strength Cond Res 29: 3240-3244, 2015.
386. Steffl M, Bohannon RW, Miroslav P, Kohlikova E, Holmerova I. Relation Between Cigarette Smoking and Sarcopenia: Meta Analysis. Physiology Research 64: 419-426, 2015.
387. Bohannon RW. Muscle Strength: Clinical and Prognostic Value of Hand-grip Dynamometry. Curr Opin Clin Nutr Metab Care 18: 465-470, 2015.
388. Nair P, Bohannon RW, Devaney LL, Livingston J. Measurement of Anteriorly Flexed Posture in Parkinson's Disease (PD). A Systematic Review. Physical Therapy Reviews 20: 225-232, 2015.
389. Bohannon RW, Chu J, Portz M. Measurement of Hip Extension Strength with a Portable Device: Description, Reliability, and Validity of a Procedure. Isokinet Exerc Sci 23: 263-270, 2015
390. Bohannon RW. Association of Grip and Knee Extension Strength with Walking Speed of Older Women Receiving Home-care Physical Therapy. J Frailty Aging 4: 181-183, 2015.
391. Bohannon RW, Chu J, Steffl M. Association of Older Women's Limb Circumferences and Muscle Mass as Estimated by Bioelectrical Impedance. J Phys Ther Sci 28: 1016-1019, 2016.
392. Steffl M, Bohannon RW, Petr M, Kohlikova E, Holmerova I. Alcohol Consumption as a Risk Factor for Sarcopenia- a Meta-analysis. BMC Geriatrics 16:99, 2016.
393. Nair P, Bohannon RW, Devaney L, Maloney C, Romano A. Measuring Forward Flexed Posture in Parkinson's Disease. Arch Phys Med Rehabil 98: 508-516, 2017.
394. Bohannon RW, Crouch R. Minimal Clinically Important Difference for Change in Six-minute Walk Test Distance of Adults with Pathology: A Systematic Review. J Eval Clin Pract 23: 377-381, 2017.
395. Bohannon RW, Wang Y-C, Bubela D, Gershon R. Handgrip Strength: A Population-Based Study of Norms and Age Trajectories for 3- to 17-Year-Olds. Pediatr Phys Ther 29: 118-123, 2017.
396. Bohannon RW. The PhyStat7: A New Test Battery for Characterizing the Physical Status for Older Adults. Topics Geriatr Rehabil 33; 2: 84-88, 2017.
397. Steffl M, Bohannon RW, Sontakova L, Tufano JJ, Shiells K, Holmerova I. Relationship Between Sarcopenia and Physical Activity in the Elderly- A Systematic Review and Meta-analysis. Clin Invest Aging 12: 835-845, 2017.
398. Cardin G, Bohannon RW. Hip Extension Strength Measured Using Hand-held Dynamometry in a Rehabilitation Setting. Isokinet Exerc Sci 25: 157-160, 2017.
399. Bohannon RW. Test-retest Reliability of Measurements of Handgrip Strength Obtained by Dynamometry from Older Adults: A Systematic Review of Research in the PubMed Database. J Frailty Aging 6: 83-87, 2017.

400. Devaney LL, Bohannon RW, Rizzo J, Capetta M, Vigneault J, Van Deveire K. Inclinometric Measurement of Dorsal Kyphosis. Description and Clinimetric Properties. Physiother Theory Pract 33: 797-804, 2017.
401. Wu ZH, Barry LC, Duan Y, Bohannon RW, Covault JM, Grady JJ. Acute Effects of Moderate Alcohol Consumption on Postural Stability in Older Adults. Perceptual and Motor Skills 124: 912-931, 2017
402. Bohannon RW. Acute Care and Beyond: Stories and Lessons Learned (The 7th Annual Acute Care Lecture Award). J Acute Care Phys Ther 8:115-123, 2017.
403. Bohannon RW, Wolfson LI, White WB. Functional Reach of Older Adults: Normative Estimates Based on New and Published Data. Physiotherapy 103; 387-391, 2017.
404. Bohannon RW. Reference Values for Knee Extension Strength Obtained by Hand-held Dynamometry from Apparently Healthy Older Adults: A Meta-Analysis. J Frailty Aging 6:199-201, 2017.
405. Bohannon RW, Bass A. Research Describing Pelvifemoral Rhythm: A Systematic Review. J Phys Ther Sci 29:2039-2043, 2017.
406. Bohannon RW. Normative Reference Values for the Two-minute Walk Test Derived by Meta-analysis. J Phys Ther Sci 29:2224-2227, 2017.
407. Bohannon RW. Decrease in Grip and Knee Extension Strength with Age in American Women. Isokinet Exerc Sci, 25:259-261, 2017.
408. Bohannon RW, Wang Y-C, Bubela D, Gershon RC. Normative Two-minute Walk Test Distance for Boys and Girls 3 to 17 Years of Age. Phys Occup Ther Pediatr 38:39-45, 2018.
409. Bohannon RW, White WB, Wakefield D, Wolfson L. Timed Mobility: Description of Measurement, Performance, and Dimensionality among Older Adults. Disabil Rehabil 40:2011-2014, 2018.
410. Bohannon RW, Steffl M, Glenney SS, Green M, Cashwell L, Prajerova K, Bunn J. The Prone Bridge Test: Performance, Validity, and Reliability Among Older and Younger Adults. J Bodyw Mov Ther 22:385-389, 2018.
411. Wang Y-C, Bohannon RW, Li X, Sindhu B, Kapellusch J. Hand Grip Strength: Normative Reference Values and Equations for 18- to 85- Year-Olds Residing in the United States. J Orthop Sports Phys Ther 48:685-693, 2018.
412. White WB, Jalil F, Wakefield DB, Kaplan R, Bohannon RW, Hall CB, et al. Relationships among Clinic, Home, and Ambulatory Blood Pressures with Small Vessel Disease of the Brain and Functional Status in Older People with Hypertension. Am Heart J 205:21-30, 2018.
413. Bohannon RW. Grip Strength Measured by Manual Muscle Testing Lacks Diagnostic Accuracy. Isokinet Exerc Sci 26:253-256, 2018.

414. Bohannon RW. Reliability of Manual Muscle Testing: A Systematic Review. Isokinet Exerc Sci 26:245-252, 2018.
415. Bohannon RW, Tudini F. Unipedal Balance Test for Older Adults: A Systematic Review and Meta-Analysis of Studies Providing Normative Data. Physiotherapy 104:376-382, 2018.
416. Bohannon RW, Crouch R. One-minute Sit-to-stand Test: Systematic Review of Procedures, Performance, and Clinimetric Properties. J Cardiopulm Rehabil Prev 39:2-8, 2019.
417. Bohannon RW. Minimal Clinically Important Difference for Grip Strength: A Systematic Review. J Phys Ther Sci 31:75-78, 2019.
418. Bohannon RW. Considerations and Practical Options for Measuring Muscle Strength: A Narrative Review. Biomed Res Intern 2019, ID 8194537
419. Richardson E, Burnell J, Adams HR, Bohannon RW, Bush EN, Campbell M, et al. Developing and Implementing Performance Outcome Assessments: Evidentiary, Methodological, and Operational Considerations. Therapeutic Innov Regulatory Science 53: 146-153, 2019.
420. Bohannon RW, Constantine D, Tudini F. Tragus-to-Wall Test of Forward Head/Dorsal Kyphosis Posture: Systematic Review of Procedures, Measurements, and Clinimetric Properties. J Back Musculoskel Rehab 32:179-189, 2019.
421. Bohannon RW, Wang Y-C. Four-meter Gait Speed: Normative Values and Reliability Determined for Adults Participating in the NIH Toolbox Study. Arch Phys Med Rehabil 100:509-513, 2019.
422. Bohannon RW, Crouch R. Two-minute Step Test of Exercise Capacity: Systematic Review of Procedures, Performance, and Clinimetric Properties. J Geriatr Phys Ther 42:105-112, 2019.
423. Bohannon RW, Wang Y-C, Noonan C. Relationships Between Grip Strength, Dexterity, and Fine Hand Use are Attenuated by Age in Children 3 to 13 Years of Age. J Phys Ther Sci 31:382-386, 2019.
424. Bohannon RW, Wang Y-C, Yen S-C, Grogan KA. Handgrip strength: A Comparison of Values Obtained from the NHANES and NIH Toolbox Studies. Am J Occup Ther 73:1-9, 2019.
425. Bohannon RW. Patient Report as an Option for Describing Muscle Weakness: An Integrative Review. Isokinet Exerc Sci 27:79-82, 2019.
426. Wang Y-C, Bohannon RW, Kapellusch J, Washburn D, Li X, Yen S-C, et al. Between-side Differences in Hand-grip Strength Across the Age Span: Findings from 2011-2014 NHANES and 2011 NIH Toolbox Studies. Laterality 24:697-706, 2019.
427. Tudini F, Myers B, Bohannon RW. Reliability and Validity of Measurements of Cervical Retraction Strength Obtained with a Hand-held Dynamometer. J Man Manip Ther 27:222-228, 2019.
428. Bohannon RW. Grip Strength: An Indispensable Biomarker for Older Adults. Clinical Interventions in Aging, 14:1681-1691, 2019.

429. White WB, Wakefield DB, Moscufo N, Guttmann CRG, Kaplan RF, Bohannon RW, et al. Effects of Intensive versus Standard Ambulatory Blood Pressure Control on Cerebrovascular Outcomes in Older People (INFINITY). Circulation 140:1626-1635; 2019.
430. Wang Y-C, Bohannon RW, Li X, Yen S-C, Sindhu B, Kapellusch J. Summary of Grip Strength Measurements Obtained in the 2011-2012 and 2013-2014 National Health and Nutrition Examination Surveys (NHANES). J Hand Ther 32:489-496, 2019.
431. Bohannon RW, Manor J, Bunn J. Validity and Reliability of Jump Height Measurements Obtained with the VERT Device. J Geriatr Phys Ther 43:20-23, 2020.
432. Bohannon RW, Myers BJ, Tudini FT, Clark JT, Manor JP. Kinematics of Shoulder, Trunk, Pelvis and Hip While Reaching Forward to Progressively Distant Targets. J Bodyw Mov Ther 24:221-226, 2020.
433. Bohannon RW. Isokinetic Testing of Muscle Strength of Older Individuals Post-stroke: An Integrative Review. Isokinet Exerc Sci 28:303-316, 2020.
434. Bohannon RW. Isokinetic Testing of Muscle Strength of Older Individuals with Chronic Obstructive Pulmonary Disease: An Integrative Review. Isokinet Exerc Sci 28:261-267, 2020.
435. Gangwani R, Bhatt T, Bohannon RW, DePasquale L. Reactive Stepping Responses Mediated by Predictable Waist-Pull Perturbations are Associated with Fall History in Older Adults. J Aging Res Health 3:39-47, 2020.
436. Bohannon RW, Nair P, Green M. Activities Identified as Difficult by Patients with Parkinson's Disease Who Responded to the Patient-Specific Functional Scale. Physiother Theory Pract 36:1241-1244, 2020.
437. Bohannon RW. 2021 Carole B Lewis Distinguished Lecture. R Address to the APTA Geriatrics Membership at the Combined Sections Meeting, February 4, 2021: Research and Practice as Symbiotic Agonists. J Geriatr Phys Ther 44:63-67, 2021.
438. Moffett MA, Avers D, Bohannon RW, Shaw KL, Merlo AR. Performance and Clinimetric Properties of the Timed Up from Floor Test Completed by Apparently Healthy Community-Dwelling Older Women. J Geriatr Phys Ther 44:159-164, 2021.
439. Bohannon RW, Wang I. Measurement of Finger Tapping Performance Using a Smartphone Application: A Pilot Study. J Phys Ther Sci 33:618-620, 2021.
440. Bohannon RW. Characterization of Muscle Strength Using the Strength Domain of the Stroke Impact Scale: An Integrative Review. Isokinet Exerc Sci 29:219-231, 2021.
441. Bohannon RW, Green MD. Neurologic and Musculoskeletal Effects of Tilt-table Standing on Adults: A Systematic Review. J Phys Ther Sci 33:700-706, 2021.
442. Tudini FT, Myers BJ, Bohannon RW. Forward Flexed Posture: Reliability and Determinants of Tragus-to-Wall Measurement . Physiother Theory Pract 38: 579-586, 2022.

443. Wang I, Bohannon RW, Kapellush J, Rahman MH, Liu C-J, Chang P-F. Predicting the Handgrip Strength across the Age Span: Cross-validating Reference Equations from the 2011 NIH Toolbox Norming Study. J Hand Ther 35:131-141, 2022.
444. Bohannon RW. Measurement of Trunk Muscle Strength after Stroke: An Integrative Review. Top Stroke Rehabil 29:173-180, 2022.
445. Bohannon RW. Correlation of Paretic Knee Extension Strength with Gait Speed After Stroke: A Meta-Analysis. Isokinet Exerc Sci, 30: 187-191, 2022.
446. Bohannon RW, Tudini F. Magnitude, Validity and Responsiveness of Dynamometer Measured Neck Retraction Strength in Patients Referred with Neck Pain to Out-patient Physical Therapy. J Phys Ther Sci, 34: 694-696, 2022.
447. Bohannon RW. The Heel-raise Test for Ankle Plantarflexor Strength: A Scoping Review and Meta-analysis of Studies Providing Norms. J Phys Ther Sci 34: 528-531, 2022.
448. Andrews AW, Vallabhajosula S, Boise S, Bohannon RW. Normal Gait Speed Varies by Age and Sex but not by Geographic Region: A Systematic Review. J Physiother 69: 47-52, 2023.
449. Bohannon RW. Correlation of Grip and Knee Extension Strength in Mature Adults. Isokinet Exerc Sci 31: 1-5, 2023.
450. Bohannon RW. Correlation between the Strength of Muscle Actions of the Paretic Lower-limb and Gait Speed after Stroke: Results of a Meta-analysis of Six Studies. Isokinet Exerc Sci 31: 73-76, 2023.
451. Andrews AW, Bohannon RW. Functional Independence Predicts Patients with Stroke More Likely to be Discharged to the Community after Inpatient Rehabilitation. Topics Stroke Rehabil 30:393-340;2023.
452. Andrews AW, Bohannon RW. Improvements and Residual Limitations Experienced by Patients with Guillain-Barré Syndrome Undergoing Inpatient Rehabilitation. Am J Phys Med Rehabil 102:541-544;2023.
453. Bohannon RW. Activities Associated with Rapid Eye Movement Disorder (Case Report with Clinical Images). J Clinical Images and Medical Case Reports 5: 1-2;2024.
453. Smith JM, Smith EMT, Zafron ML, Bohannon RW, Miller K, Theil A, et al. Reduced Physical Functioning after Hospitalization for COVID-19 Infection. J Acute Care Phys Ther 15: 95-106, 2024.

LETTERS/EDITORIALS

1. Bohannon RW: Trunk Testing Using a Prototype Cybex II Isokinetic Dynamometer Stabilization System. Letter to the Editor. J Orthop Sports Phys Ther 4:186, 1983.
2. Bohannon RW: Commentary on "Hamstring Muscle Tightness. Reliability of an Active Knee Extension Test." Phys Ther 63:1088-1089, 1983.

3. Bohannon RW, Larkin PA: Knee Flexion Torque Data. Opinions and Comments. Phys Ther 64:959-960, 1984.
4. Bohannon RW, Larkin PA, Smith MB, Horton MG, Kelly TL: Measuring Spasticity with an Isokinetic Dynamometer. Opinions and Comments. Phys Ther 65:782, 1985.
5. Bohannon RW, Gajdosik RL: Letter to the editor. J Orthop Sports Phys Ther 7:79-80, 1985.
6. Bohannon RW: Author Response to "More on Mentorship." Letter to the Editor. Phys Ther 66:276-277, 1986.
7. Bohannon RW: Chi-Square Limitations and Alternatives. Letter to the Editor. Phys Ther 66:1002, 1986.
8. Bohannon RW: Journal Citation Reports. Letter to the Editor. Phys Ther 66:1275, 1986.
9. Bohannon RW: Agreement Among Reviewers. Letter to the Editor. Phys Ther 66: 1431-1432, 1986.
10. Bohannon RW: Author's Response to Rothstein JM Commentary. Phys Ther 67: 23, 1987.
11. Bohannon RW: Inhibitive Casting for Cerebral Palsied Children. Letter to the Editor. Dev Med Child Neurol 29: 122-123, 1987.
12. Bohannon RW: Journals Relevant to Practice. Letter to the Editor. Phys Ther 67: 435-436, 1987.
13. Bohannon RW: Shoulder Abduction Fatiguability (Letter). J Neurol Neurosurg Psychiat 50: 1562-1563, 1987.
14. Bohannon RW: Open Mindedness Urged. Letter to the Editor. Phys Ther 68: 264-265, 1988
15. Bohannon RW: Letter to the Editor. Physiother Can 40: 124, 1988.
16. Bohannon RW: Importance of Physical Therapy Grows. Letter to the Editor. Phys Ther 68: 584, 1988.
17. Bohannon RW: Weight Bearing Asymmetry. Letter to the Editor. Physiother Pract 4: 113, 1988.
18. Bohannon RW: Commentary on "Intrasession and Intersession Reliability of Hand-held Dynamometer Measurements Taken on Brain Damaged Patients" Phys Ther 69: 190-192, 1989.
19. Bohannon RW: Author's Response to Rothstein JM et al Commentary Phys Ther 69: 235-236, 1989.
20. Bohannon RW: Response to C Roy. Letter to the Editor. Clin Rehabil 3: 87-88, 1989.
21. Bohannon RW: Shoulder Pain in Hemiplegia - A Response. Letter to the Editor. Physiother Pract 5: 33-35, 1989.

22. Bohannon RW: Physiotherapy Index. Letter to the Editor. Physiother Pract 5: 99-100, 1989.
23. Bohannon RW: Response to Bourbonnais and Van den Noven. Letter to the Editor. Phys Ther 69: 993-994, 1989.
24. Bohannon RW: Response to Findley. Letter to the Editor. Am J Phys Med Rehabil 68: 257, 1989.
25. Bohannon RW: Muscle Strength and Gait Performance. Correspondence. Clin Rehabil 4: 82-83, 1990.
26. Bohannon RW: Functional Electrical Stimulation. Correspondence. Clin Rehabil 4: 81, 1990.
27. Bohannon RW: The Relationship of Symptom to Function Elaborated. Letter to the Editor. Am J Occup Ther 44: 83, 1990.
28. Bohannon RW: Additional Perspectives on Simple Quantitative Gait Analysis. Percept Motor Skills 71: 210, 1990.
29. Bohannon RW: Response to Thinking Beyond a Single Measurement. Correspondence. Physiother Can 42: 261, 1990.
30. Bohannon RW: Integrating Movement Science and Physical Therapy. Letter to the Editor. Phys Ther 71: 97, 1991.
31. Bohannon RW: Spearman Correlations of .60 Are Not Poor. Letter to the Editor. Am J Occup Ther 46: 472, 1992.
32. Bohannon RW: Response to Kannus and Kaplan. Letter to the Editor. Can J Sport Sciences 17: 160, 1992.
33. Bohannon RW: Hand-held Myometry. Letter to the Editor. J Neurol Neurosurg Psychiat 55: 982, 1992.
34. Bohannon RW: Weightbearing Behavior. Letter to the Editor. Physiother Can 45: 68, 1993.
35. Bohannon RW: Sphygmomanometer vs Dynamometer. Letter to the Editor. J Orthop Sports Phys Ther 17: 320, 1993.
36. Bohannon RW: Measurement Variability for Feigned Effort. Letter to the Editor. Occup Med 36: 502, 1994.
37. Bohannon RW, Cooper J: Predicting Length of Stay in the Rehabilitation of Stroke Patients. Letter to the Editor. Stroke 25:1295, 1994.
38. Bohannon RW: Comments on Ipsilateral Pushing in Stroke. Letter to the Editor. Arch Phys Med Rehabil 77: 524, 1996.

39. Bohannon RW: Consistency of Cortical Sensory Impairment. Letter to the Editor. Stroke 27: 1697-1697, 1996.
40. Bohannon RW: Commentary on Davies et al. Correspondence. Disabil Rehab 18: 638, 1996.
41. Bohannon RW, Gannotti M: Research Relevant to Physical Therapy and Stroke. J Neurol Rehabil ix-x, 1996.
42. Bohannon RW: Hemisphere Activation During Motor Tasks. Letter to the Editor. Am J Neuroradiol 18: 398, 1997.
43. Bohannon RW, Walters M, Farr M: Trunk Muscle Performance in Stroke Patients. Letter to the Editor. Physiother Research Intern 2:197-198, 1997.
44. Bohannon RW: Response to Van Langeveld. Letter to the Editor. Clin Rehabil 11: 263-264, 1997.
45. Bohannon RW: Isometric Strength Data. Letter to the Editor. Arch Phys Med Rehabil 78: 566-567, 1997.
46. Bohannon RW, Tiberio D, Zito, MA: Improving Ankle Dorsiflexion. Letter to the Editor. Phys Ther 77:982-983, 1997.
47. Bohannon RW: Heed the Admonition. Letter to the Editor. Physiother Can 50: 12, 1998.
48. DePasquale C, Bohannon RW: Measurement of Thumb Abduction Strength. Letter to the Editor. J Hand Surg 23A:761, 1998.
49. Bohannon RW: Comments on Lower Extremity Preference. Letter to the Editor. J Orthop Sports Phys Ther 29: 300, 1999.
50. Bohannon RW: Response to Laber and Lambert. Letter to the Editor. J Manip Physiol Ther 22: 349-350, 1999.
51. Bohannon RW: Response to Lawrence. Letter to the Editor. Physiotherapy 85: 447, 1999.
52. Bohannon RW: Usefulness of the Pendulum Test. Letter to the Editor. Neurorehabilitation and Neural Repair 13: 259, 1999.
53. Bohannon RW: Make Tests and Proper Muscle Strength Measurement. Letter to the Editor. Arch Phys Med Rehabil 81: 1442-1443, 2000.
54. Bohannon RW, Pratt K. Response to Evans. J Sports Rehab 12: 17-18, 2003.
55. Bohannon RW. Response to Teitelbaum et al. Letter to the Editor. Can J Neurol Science 30: 79, 2003.
56. Bohannon RW. Estimating Total Barthel Scores from Just Three Items. Age Ageing 33: 321-322, 2004.
57. Bohannon RW. Motor Relearning for Pusher Syndrome. Phys Ther 84: 580-581, 2004.

58. Bohannon RW. Response to Netz et al. Letter to the Editor. Gerontology 51: 285, 2005.
59. Bohannon RW. Norm References are Essential if Therapists are to Correctly Identify Individuals who have Physical Limitations. Letter to the Editor. J Orthop Sports Phys Ther 35: 388, 2005.
60. Bohannon RW. Grip Strength Predicts Outcome. Letter to the Editor. Age Ageing 35: 320, 2006.
61. Bohannon RW. Commentary on "Grip Strength and Functional Balance in Community-Dwelling Older Women." Int J Therapy Rehab 18: 629, 2011.
62. Bohannon RW. Responsiveness of Single-limb Stance Test. Letter to the Editor. Gait Posture 35: 173, 2012.

OTHER PUBLICATIONS

Reviewed Journals/Magazines/Newsletters/Newspapers

1. Bohannon RW: Modified Goniometer for Measurement of Joint Motion in Relation to the Horizontal or Vertical-Practice Tip. Clin Manage Phys Ther 2: 38-39, 1982.
2. Bohannon RW: Considerations in Hydrotherapy Unit Disinfection. Clin Manage Phys Ther 3: 50-51, 1983.
3. Bohannon RW: Does Your Department Have an Accountability Gap? Clin Manage Phys Ther 3: 43, 1983.
4. Bohannon RW: Use of Hydrotherapy and Other Procedures for Wound Care in Twenty-Nine States. Phys Ther Educ 27: 9-10, 1983.
5. Bohannon RW: Tilt Table Modifications for Triceps Surae Muscle Stretch. Clin Manage Phys Ther 4: 45, 1984.
6. Bohannon RW, Jones P: Increased Range of Ankle Dorsiflexion in a Patient with Duchenne Muscular Dystrophy. A Case Report. Neurol Report 9: 76-77, 1985.
7. Bohannon RW, Cook AC, Larkin PA, Dubuc WE, Smith MB, Horton MG, Hypes C: The Listing Phenomenon of Hemiplegic Patients. A Descriptive Report. Neurol Report 10: 43-44, 1986.
8. Bohannon RW: The Performance Appraisal. Considerations for Supervisors and Staff. Clin Manage Phys Ther 7: 10-13, 1987.
9. Bohannon RW: Recipient Responses to a Physical Therapy Newsletter. Clin Manage Phys Ther 7: 16-19, 1987.
10. Bohannon RW: Results of Prolonged Stretch and Electrical Stimulation on Knee Function in Hemiparetic Stroke Patients. Neurol Report 11: 19-21, 1987.

11. Bohannon RW: Hemiparetic Elbow Flexion Force Production Before and After Muscle Belly Tapping. Neurol Report 11: 75, 1987.
12. Bohannon RW: Evaluation of Current Article Posting. European Newsletter on Quality Assurance 5: 4-5, 1988.
13. Bohannon RW: Rectus Femoris and Vastus Medialis Activation During Pendulum Tests in Patients with Spastic Hemiplegia. Neurol Report 12: 73-74, 1988
14. Bohannon RW: Response to Shiversick. Letter to the Editor. Neurol Report 14: 2, 1990
15. Bohannon RW, Roberts D: Alternatives for Keeping Current with Journal Literature on Aging. Geritopics 13: 9-10, 1990.
16. Bohannon RW: Finding Current Journal Literature Relevant to Physical Therapy and Stroke. Neurol Report 15: 30-32, 1991.
17. Bohannon RW: Core Journals of Orthopaedic Physical Therapy. Orthopaedic Physical Therapy Practice 3: 5-6, 1991.
18. Bohannon RW: Response to Light. Letter to the Editor. Neurol Report 15: 7-8, 1991.
19. Bohannon RW, Cooper J: Lower Extremity Weightbearing Instructions: Meanings and Interpretations. Physical Therapy Forum, July 26, 1991.
20. Bohannon RW: Reaction to McCulloch. Letter to the Editor, Geri-Topics 15 (1): 19, 1992.
21. Bohannon RW: Letter to the Editor. National Review, 16, July 20, 1992.
22. Bohannon RW: Laser For Lateral Epicondylitis. Letter to the Editor, Physical Therapy Forum, May 1, 1992.
23. Bohannon RW: Commentary on Objective Assessment of the Neurologic Patient Issue. Letter to the Editor. Neurol Report 16: 2, 1992.
24. Bohannon RW, Mahoney J, Portnow J: Self-help aids for minor disabilities. Patient Care 28: 141-162, 1994.
25. Bohannon RW: Response to Baldrige. Letter to the Editor. Neurol Report 18: 3, 1994.
26. Bohannon RW: Idiopathic Retropulsion: Response to Motor Learning Therapy, Physical Therapy Forum, March 29, 1993.
27. Bohannon RW: P.T. Topics Q & A. Physical Therapy Forum, December 25, 1985; June 13, 1988; August 22, 1988; November 21, 1988; February 20, 1989; June 26, 1989; February 19, 1990; May 14, 1990; July 23, 1990; October 8, 1990; April 5, 1991; April 25, 1991; June 7, 1991; June 27, 1991; October 25, 1991; March 11, 1992; March 31, 1993;
28. Current Practice Facts. Physical Therapy Forum: Over 100 issue columns published, 1991 to 1995.

29. Bohannon RW: Measures of Balance, Strength, and Function Applicable to Home Care. Community Home Health Section Quarterly Report 31: 1,7,8, 1996.
30. Bohannon RW. Comment on McIntosh et al. Rhythmic Auditory - Motor Facilitation of Gait Patterns in Patients with Parkinson's Disease. Physical Therapy in Perspective 2(1): 10, 1997.
31. Bohannon RW. Comment on Macko et al. Treadmill Aerobic Exercise Training Reduces the Energy Expenditure and Cardiovasculature Demands of Hemiparetic Gait in Chronic Stroke Patients: A Preliminary Report. Physical Therapy in Perspective 2(1): 9, 1997.
32. Bohannon RW. Comment on Abdulwahab. Physical Disability in Patients with Hemiparesis. Physical Therapy in Perspective 1(4): 148, 1997.
33. Bohannon RW. Comment on Hesse et al. Gait Function in Spastic Hemiparetic Patients Walking Barefoot, With Firm Shoes, and with Ankle-Foot Orthosis. Physical Therapy in Perspective 1(4): 149, 1997.
34. Bohannon RW: Application of Research in a Clinical Setting. Physical Therapy in Perspective 1: 245-247, 1997.
35. Bohannon RW. Cromwell's Answer. Letter to the Editor. World 12(29): 4, December 6, 1997.
36. Bohannon RW. Pupils Need More Time and Content. Letter. Hartford Courant, December 12, 1997.
37. Bohannon RW. Comment on Saboe et al. Early Predictors of Functional Independence 2 Years After Spinal Cord Injury. Physical Therapy in Perspective 2(4): 137, 1998.
38. Bohannon RW. Comment on Dickstein et al. Repetitive Practice of a Single Joint Movement for Enhancing Elbow Function in Hemiparetic Patients. Physical Therapy in Perspective 2(5): 175, 1998.
39. Bohannon RW. Comment on Mulroy et al. The Ability of Male and Female Clinicians to Effectively Test Knee Extension Strength Using Manual Muscle Testing. Physical Therapy in Perspective 2(5): 200, 1998.
40. Bohannon RW. Give God the Credit. Calvary Echoes December, 1998.
41. Bohannon RW. Comment on McCarthy et al. Correlation Between the Measures of Impairment. According to the Modified System of the American Medical Association. Physical Therapy in Perspective 3(4): 142-143, 1999.
42. Bohannon RW. Comment on Thijs et al. Distribution of Muscle Weakness of Central and Peripheral Origin. Physical Therapy in Perspective 3(5): 179, 1999.
43. Bohannon RW. Comment on Ikai et al. Evaluation and Treatment of Shoulder Subluxation in Hemiplegia: Relationship Between Subluxation and Pain. Physical Therapy in Perspective 3(5): 192, 1999.

44. Bohannon RW. Comment on Burke et al. Effects of Hydrotherapy on Pressure Ulcer Healing. Physical Therapy in Perspective 3(5): 190, 1999.
45. Bohannon RW. Comment on Dickstein et al. Activation of Selected Trunk Muscles During Symmetric Functional Activities in Poststroke Hemiparetic and Hemiplegic Patients. Physical Therapy in Perspective 4(1): 22, 1999.
46. Bohannon RW. Comment on Sunnerhagen, et al. Upper Motor Neuron Lesions: Their Effect on Muscle Performance and Appearance in Stroke Patients with Minor Motor Impairment. Physical Therapy in Perspective 4(1): 23, 1999.
47. Bohannon RW. The Many Advantages of Wheeled Walkers. Physical Therapy in Perspective 4: 54-56, 1999.
48. Bohannon RW. Comment on Jones et al. A 30-s Chair Stand Test as a Measure of Lower Body Strength in Community-Residing Older Adults. Physical Therapy in Perspective 4(4): 146-147, 2000.
49. Bohannon RW. Comment on Curtis et al. Effect of a Standard Exercise Protocol on Shoulder Pain in Long-term Wheelchair Users. Physical Therapy in Perspective 4(4): 155, 2000.
50. Bohannon RW. Comment on Desai et al. Extrapyramidal Involvement in Amyotrophic Lateral Sclerosis: Backward Falls and Retropulsion. Physical Therapy in Perspective 4(4): 156-157, 2000.
51. Bohannon, RW. Comment on Owen et al. What are We Teaching about Lifting and Transferring Patients. Physical Therapy in Perspective 4(4): 174-175, 2000.
52. Bohannon RW. Praying Without Ceasing. Calvary Echoes, October, 1999.
53. Bohannon RW. Comment on Troasters et al. Six Minute Walking Distance in Healthy Elderly Subjects. Physical Therapy in Perspective 4(6): 247-248, 2000.
54. Bohannon RW. Comment on Beck et al. Comparison of Maximum Voluntary Isometric Contraction and Drachman's Hand-held Dynamometry in Evaluating Patients with Amyotrophic Lateral Sclerosis. Physical Therapy in Perspective 4(6): 249, 2000.
55. Bohannon RW. Comment on Carmeli et al. Do We Allow Pedestrians Sufficient Time to Cross the Street in Safety? Physical Therapy in Perspective 5 (1): 12, 2000.
56. Bohannon RW. Reducing the Burden of Patient Handling. Advance for Physical Therapists & PT Assistants. 13 (4): 46-47; February 18, 2002.
57. Bohannon RW. Comment on Cormack. Pushing Limits. Advance for Physical Therapists & PT Assistants. 14 (2): 4; January 13, 2003.
58. Bohannon RW. Loosing Friction. Rehab Management 16 (3): 26-29, 2003.
59. Bohannon RW. Government is Poor Samaritan. Letter. Hartford Courant, August 13, 2008.

Abstracts/Book Reviews

Abstracts of over 150 articles for Physical Therapy. Journals abstracted included:

- Clinical Rehabilitation
- Electroencephalography and Clinical Neurophysiology
- European Heart Journal
- European Journal of Applied Physiology
- Experimental Neurology
- Journal of Applied Physiology
- Journal of Electromyography and Clinical Neurophysiology
- Journal of Neurologic Rehabilitation
- Journal of Neurology
- Muscle and Nerve
- Neurosurgery and Psychiatry
- Physiologie (Paris)
- Scandinavian Journal of Rehabilitation Medicine
- Scandinavian Journal of Rheumatology
- Journal of Orthopaedic and Sports Physical Therapy
- Acta Orthopaedic Scandinavica

Reviews of over 20 books for Physical Therapy 1983 to 2000.

Reviews of over 10 books for Journal of Orthopaedic and Sports Physical Therapy 1986 - 2000.

Reviews of books for Clinical Rehabilitation, 1989.

Reviews of books for Physiotherapy Practice, 1990.

Reviews of books for Journal of Human Muscle Performance, 1991, 1992.

Reviews of books for American Journal of Physical Medicine and Rehabilitation, 1999.

Monographs/White Papers/Conference Proceedings

1. Bohannon RW: Clinical Applications of Continuous Passive Motion Devices. A Monograph for the Forum Medicus series Post Graduate Advances in Physical Therapy, 1987.

2. Bohannon RW: Assessing Muscle Performance. A Monograph for the Forum Medicus series Post Graduate Advances in Physical Therapy, 1988.

3. Bohannon RW: Stroke in the Elderly: What Should We Treat and How Should We Treat It? A Monograph for Forum Medicus series Post Graduate Advances in Physical Therapy, 1989.

4. Bohannon RW: Measurement and Management of Productivity in Physical Therapy Departments. Monograph for Forum Medicus series Post Graduate Advances in Physical Therapy, 1990.

5. Bohannon RW. Physiotherapy for the Lower Limb. Report of a Consensus Conference on the Orthotic Management of Stroke Patients (International Society for Prosthetics and Orthotics), 2004.

6. Maljanian R, Bohannon RW. Disease Management Outcomes Consolidation Project: Review of Published and Unpublished Results. A Document Prepared for the Disease Management Association of America, 2005.

Books/Book Chapters/Book Contributions

1. Bohannon RW: Muscle Strength Testing with Hand held Dynamometers. In Amundsen LR(ed), Muscle Strength Testing, Churchill Livingstone, New York, 1990.
2. Bohannon RW: Strength in Patients with Brain Lesions: Measurement and Implications. In Harms-Ringdahl K(ed), Muscle Strength, Churchill Livingstone, London, 1993.
3. Bohannon RW: Orthopaedic Problems in the Neurologic Patient. In Donatelli RA, Wooden MJ (eds), Orthopaedic Physical Therapy, Churchill Livingstone, New York, (ed2) 1993.
4. Bohannon RW: Orthopaedic Problems in the Neurologic Patient. In Donatelli RA, Wooden MJ (eds), Orthopaedic Physical Therapy, Churchill Livingstone, New York, (ed3), 2001.
5. Bohannon RW: Contributed Gait, Muscular Impairment, Muscular Strength, Orthosis, Spasticity. In Cammacks, Eisenberg MG(eds): Key Words in Physical Rehabilitation, Springer Publishing Co, New York, 1995.
6. Bohannon RW: Clinical Research in Geriatrics. In Lewis CB (ed) Aging: The Health Care Challenge, FA Davis, Philadelphia, (ed 3), 1995.
7. Bohannon RW: Clinical Research in Geriatrics. In Lewis CB (ed) Aging: The Health Care Challenge, FA Davis, Philadelphia, (ed 4), 2000.
8. Bohannon RW: Clinical Implications of Neurologic Changes during the Aging Process. In Lewis CB (ed) Aging: The Health Care Challenge, FA Davis, Philadelphia, (ed 3), 1995.
9. Bohannon RW: Clinical Implications of Neurologic Changes during the Aging Process. In Lewis CB (ed) Aging: The Health Care Challenge, FA Davis, Philadelphia, (ed 4), 2000.
10. Bohannon RW: Clinical Biomechanics of Neurological Treatment. In Dvir Z (ed), Clinical Biomechanics, Churchill-Livingstone, New York, 2000.
11. Bohannon RW: Overweight and Obesity. In Kauffman T (ed), Geriatric Rehabilitation Manual, Elsevier, Oxford, 2007, 2014.
12. Bohannon RW. Resistance Training in Management of Stroke. In Ciccolo J (ed). Resistance Training for the Prevention and Treatment of Chronic Disease, Taylor & Francis, 2013.
13. Bohannon RW. Daniels and Worthingham's Muscle Testing: Techniques of Manual Examination and Performance (ed 10). Elsevier, Oxford, 2018.
14. Bohannon RW. Assessment of Muscle Strength. In Encyclopedia of the Neurologic Sciences (eg 3) Elsevier, Oxford, 2024.

15. Bohannon RW. Isokinetic Testing of Older Adults. Isokinetics, 2024

INVITED OR PEER REVIEWED PRESENTATIONS/POSTERS

1. Bohannon RW: Hydrotherapy Procedures for the Reduction of Bacterial Loads Associated with Wounds. N.C./S.C. APTA Chapter Meeting. Physical Therapy Association Combined Annual Conference, Charlotte, NC, June 7, 1981.
2. Bohannon RW: Objective Documentation of Patient Status and Progress. Stroke Rehabilitation Symposium, Raleigh, NC, October 9, 1985.
3. Bohannon RW: Physical Therapy Role in Acute Care, Discharge Planning and Rehabilitation of the Stroke Patient. Wilmington AHEC, Wilmington, NC, November 22, 1985.
4. Bohannon RW: Objective Measurement of the Neurological Patient. Fall Meeting of the Montana Chapter of the APTA, October 2 and 3, 1987.
5. Bohannon RW: Relationship Between Shoulder Pain and Selected Variables in Patients with Hemiplegia. National Stroke Rehabilitation Conference, Boston, MA, April 28, 1988.
6. Bohannon RW: Objective Measures. Clinical Decision Making in Physical Therapy Practice, Education, and Research. Osage Beach, MO, October 2-5, 1988.
7. Bohannon RW: Measurement of Muscle Performance. Fall Meeting of Connecticut Chapter of APTA, November 18, 1988.
8. Bohannon RW: Paresis and Spasticity Following Stroke: Measurement and Implication for Treatment. National Stroke Rehabilitation Conference, Boston, MA, April 6, 1989.
9. Bohannon RW: Dynamometer Testing of Patients with Neurologic Disorders. International Congress for Rehabilitation of Multiple Sclerosis. Bologna, Italy, March 29, 1990.
10. Bohannon RW: Movement Deficits Are Influenced More By Muscle Strength than By Tone in Hemiparetic Stroke Patients. 8th Congress of the International Society of Electrophysiological Kinesiology. Baltimore, MD, August 14, 1990.
11. Bohannon RW: Relationship Between Paretic Knee Extension Strength, Maximum Weightbearing, and Gait Speed in Stroke Patients. APTA Annual Conference. [Poster]. Boston, MA, June 24, 1991.
12. Lusardi MM, Bohannon RW: Hand Grip Strength: Comparability of Measurements Obtained with a Jamar and a Modified Sphygmomanometer. [Poster] APTA Clinical Conference. Boston, MA, June 24, 1991.
13. Bohannon RW: Lower Extremity Weightbearing in Patients with Stroke: Results and Implications of Six Studies Employing Digital Scales. Third Annual Stroke Rehabilitation Conference. Framingham, MA, October 18, 1991.

14. Bohannon RW: Methods of Measuring Muscle Strength and Ambulation in the Presence of Spasticity, Spinal Cord Injury: Neurological and Functional Recovery. Philadelphia, PA, February 27, 1992.
15. Bohannon RW: Nature and Implications of Muscle Performance in Patients with Brain Lesions. Neural and Muscular Mechanisms Associated with Strength Training: Implications for Clinical Practice. Teachers College, Columbia University, New York, NY, March 28, 1992.
16. Cameron DB, Bohannon RW: Influence of Hip Position on Measurements of the Straight Leg Raise Test [Poster]. APTA Annual Conference. Denver, CO, June 17, 1992.
17. Cameron DB, Bohannon RW: Relationship Between Active Knee Extension and Active Straight Leg Raise Test [Poster]. APTA Annual Conference. Denver, CO, June 17, 1992.
18. Bohannon RW: Muscle Performance After Stroke: Insights from Recent Dynamometer Studies. Fourth Annual Stroke Rehabilitation Conference. Cambridge, MA, October 15, 1992.
19. Bohannon RW: Impairment and Disability After Stroke: Results of Research Conducted at Hartford Hospital. Distinguished Lecture Series in Rehabilitation. The Rehabilitation Center, Ottawa, Ontario, April 2, 1993.
20. Bohannon RW: Stroke Evaluation and Treatment. North Carolina APTA Spring Conference. Wilmington, NC, May 13-15, 1993.
21. Andrews AW, Thomas MW, Bohannon RW: Predictors of Isometric Muscle Strength in Healthy, Elderly Individuals. APTA Annual Conference. Cincinnati, OH, June 14, 1993.
22. Bohannon RW, Cooper JA: Measuring Functional Independence in Acute Care. Achieving and Measuring Positive Outcomes in Rehabilitation. Atlanta, GA, October 2, 1993.
23. Bohannon RW: Importance of Muscle Strength to Ambulatory Performance After Stroke. International Congress on Stroke Rehabilitation. Berlin, Germany, November 22, 1993.
24. Bohannon RW, Cassidy D, Walsh S. Trunk Muscle Strength is Impaired Multidirectionally after Stroke. APTA Annual Conference. Toronto, Ontario, June 4, 1994.
25. Andrews AW, Bohannon RW. Application of Hand-held Dynamometry in the Clinical Setting to Measure Muscle Performance. APTA Annual Conference. Toronto, Ontario, June 7, 1994.
26. Bohannon RW. Exercise for Strength and Fitness After Stroke. APTA Annual Conference. Toronto, Ontario, June 8, 1994.
27. Bohannon RW. Measurement and Nature of Muscle Performance in Neurologic Patients. Strength Training: Issues in Addressing Fundamental Impairments in Neurologic Clients. Moss Rehab. Hospital. Philadelphia, PA, September 24, 1994.
28. Bohannon RW. Physical Therapy for the Patient with Stroke: Beyond Tradition and Theory. Auckland, New Zealand, August 6-7; Wellington, New Zealand, August 13-14; Dunedin, New Zealand, August 20-21, 1994.

29. Austin GP, Garrett GE, Bohannon RW, Douglas JG. Kinematic Analysis of Stepping over Obstacles. APTA Combined Sections Meeting. Reno, NV, February 11, 1995.
30. Bohannon RW. Limb Muscle Strength is Impaired Bilaterally after Stroke. Second International Congress on Neurorehabilitation. Washington, DC, June 25, 1995.
31. Pellecchia GL, Bohannon RW. Use of a Modified Goniometer to Measure Cervical Lateral Flexion. [Poster] APTA Annual Conference. Minneapolis, MN, June 16, 1996.
32. Lusardi MM, Bohannon RW, Leary KM. Getting up from the Floor: Techniques and Determinants for Older Adults. APTA Combined Sections Meeting. Dallas, TX, February 15, 1997.
33. Bohannon RW. Validity of Alternative Measurements of Lower Extremity Muscle Strength. ASNR Conference. Boston, MA, April 12, 1997.
34. Bohannon RW. Strength and Aerobic Training: Basic Considerations. ASNR Conference. Minneapolis, MN, April 24, 1998.
35. Bohannon RW. Strength and Aerobic Training for Patients with Other Neurologic Disorders. ASNR Conference. Minneapolis, MN, April 24, 1998.
36. Bohannon RW. Research: Overcoming Barriers and Getting Started. Southern New England APTA Conference. Newport, RI, October 31, 1998.
37. Bohannon RW. What's a Therapist to Do? Second World Congress in Neurological Rehabilitation. Toronto, Ontario, April 15, 1999.
38. Andrews AW, Bohannon RW. Distribution of Muscle Strength Impairments following Stroke. APTA Conference. Washington, DC, June 7, 1999.
39. Grevelding P, Bohannon RW. Reduced Push Forces Accompany Device Use During Sliding Transfers of Seated Subjects. APTA Conference. Indianapolis, IN, June 16, 2000.
40. Lindsey C, Brownbill RA, Bohannon RW, Illich JZ. Association Between Physical Performance, Muscle Mass and Bone Mass in Apparently Healthy Postmenopausal Women. [Poster] ASBMR 22nd Annual Meeting. Toronto, Canada, September 24, 2000.
41. Eriksrud O, Bohannon R. Knee Extension Force Explains Sit to Stand Independence of Patients in Acute Rehabilitation. CTAPTA Conference. Hartford, CT, October 21, 2000.
42. Hamp EK, Faghri PD, Sheehan NW, Armstrong LE, Bohannon RW. Exercise Adherence in Older Adults: A Behavioral Modification Approach. ACSM Conference, Wayne, NE, October 2003
43. Bohannon RW, Brennan GP, Fritz J, Whitney SL. Implementing Clinical Research: Practical Tips for Developing Relationships for Collaboration Between Researchers and Clinicians. APTA Combined Sections Meeting. New Orleans, LA, February 24, 2005.

44. Bohannon RW. Post-Stroke Impairments and Mobility Limitations: Targets for Therapy. Orthotic Management of the CVA/Stroke Patient. American Academy of Orthotists and Prosthetists Meeting. Chicago, IL, November 14, 2005.
45. Bohannon RW. Muscle Training after Stroke. Evidence for Stroke Rehabilitation- Bridging into the Future. Goteborg, Sweden, April 27, 2006.
46. Bohannon RW. Interventions for Lateropulsion. Combined ASNR/ACRM Meeting. Washington, DC, October 4, 2007.
47. Bohannon RW. Comfortable Walking Speed: Norms for Adults Derived Using Meta-Analysis. NIH Toolbox Conference. Bethesda, MD, October 27, 2008.
48. Bohannon RW. Physical Performance Deficits Accompanying Chronic Renal Failure and Transplantation: Identification and Management. Third Annual Interdisciplinary Transplant Symposium. Hartford, CT, November 11, 2008.
49. Babyar S, Danells C, Bohannon R. Intervention Strategies for “Pusher Syndrome” following Stroke. ACRM/ASNR Meeting. Denver, CO, October 10, 2009.
50. Grebla K, Quigley T, Bohannon RW. Accuracy of Perception of Sagittal Plane Body Vertical on a Tilt-Table. CT APTA Fall Conference (poster). Waterbury, CT, October 2, 2010.
51. Hrynkiewicz B, Morales A, Bohannon RW. Testing of Knee Muscle Strength: A Comparison of Two Portable Alternatives for the NIH Toolbox Study (poster). CT APTA Fall Conference. Waterbury, CT, October 2, 2010.
52. Dall A, Hoganson B, LaChance N, Bohannon RW, Bubela D. Alternatives to the Standard Six-Minute Walk Test as Recommended by the American Thoracic Society (Poster). CT APTA Fall Conference. Waterbury, CT, October 2, 2010.
53. Bohannon RW, Bubela D, Magasi S, et al. NIH Toolbox Project: The Motor Function Domain ACRM-ASNR Conference. Montreal, Quebec, October 21, 2010.
54. Barthuly A, Bohannon RW, Gorack W. Gait Speed is a Responsive Measure of Physical Performance for Patients Undergoing Short-term Rehabilitation (poster). APTA Annual Conference, Tampa, FL, June 7, 2012.
55. Ravi M, Schmidt J, Wakefield D, Kaplan R, Bohannon RW, Hall C, et al. Intensive vs Standard Ambulatory Blood Pressure Lowering to Prevent Functional Decline in the Elderly (Infinity): A Novel Trial in Systolic Hypertension. 28th Annual Scientific Meeting and Exposition of the American Society of Hypertension, San Francisco, CA May 15, 2013.
56. Bohannon RW. Grip Strength, Unipedal Stance, and Walking Speed: Informative Measures of Physical Status for Older Adults. Charles University, Prague, Czech Republic, May 27, 2013.
57. Barthuly A, Bohannon RW, Gorack W. Limitations in Gait Speed Persist at Discharge from Short-term Rehabilitation (poster). APTA Annual Conference, Salt Lake City, UT, June 28, 2013.

58. Duan Y, Barry L, Covault J, Kenney A, Oncken C, Bohannon RW, et al. Effects of Alcohol Intake on Balance and Stability in Older Adults: A Pilot Study. Annual Meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico, June 14-19, 2014.
59. Bohannon RW. Acute Care and Beyond: Stories and Lessons Learned. Acute Care Lecture. Combined Sections Meeting, San Antonio, TX, February 16, 2017.
60. Wang Y-C, Bohannon RW, Yen S-C. A Comparison of Hand Grip Strength between NHANES and NIH Toolbox Studies (Poster). ACRM Annual Conference, Atlanta, GA, October 26, 2017.
61. Wang Y-C, Bohannon RW. Normative Values and Reliability of Four-Meter Gait Speed with a Static Start: NIH Toolbox Study (Poster). ACRM Annual Conference, Dallas, TX, October 1, 2018.
62. Myers BJ, Bohannon RW, Tudini FT, Bunn JA, Clark JT, Manor JP. Kinematics of Shoulder, Trunk, Pelvis, and Hip While Reaching Forward to Progressively Distant Targets. (Platform) Combined Sections Meeting, Washington, DC, January 24, 2019.
63. White WB, Wakefield DB, Moscufo N, Guttmann CRG, Kaplan RF, Bohannon RW, et al. Intensive versus Standard Ambulatory Blood Pressure Lowering to Lessen Functional Decline in the Elderly Trial (INFINITY). Am College Cardiology, New Orleans, LA, March 18, 2019.
64. Moffett MA, Avers DL, Bohannon RW, Shaw K, Merlo AR. Performance and Clinimetric Properties of the Timed up from Floor Test. (Poster) Combined Sections Meeting, Denver, CO, February 13, 2020.
65. Wang I, Bohannon RW. Predicting the Hand-grip Strength across the Age Span: Validating References Equations from the 2011 NIH Toolbox Norming Study (Poster). ACRM Annual Conference, Remote, October 22, 2020.
66. Carole B Lecture Award: Research and Practice as Symbiotic Agonists. APTA CSM Annual Conference, Remote, February 4, 2021.
67. Andrews AW and Bohannon RW. Functional Independence Predicts Discharge to Community in Patients with Stroke Following Inpatient Rehabilitation.. APTA CSM Annual Conference, San Antonio, TX, February 4, 2022.

OTHER PRESENTATIONS

1. Bohannon RW. Clinical Research: An Example. University of North Carolina Clinical Educators Meeting, Chapel Hill, NC, March 20, 1981.
2. Bohannon RW. Physical Therapy Role in Restoration of the Spinal Cord-Injured Patient. Southeastern Community College, Whiteville, NC, October 25, 1983.
3. Bohannon RW. Putting Current Information to Use for Better Patient Outcomes. ECU Clinical Educators Workshop, Salter Path, NC, April 12, 1986.
4. Bohannon RW. Clinical Research: An Approach to Patient Care (with Barney LeVeau), University of Texas Health Science Center, Dallas, TX, October 17 and 18, 1986.

5. Bohannon RW. Utilizing Current Literature in the Clinic. University of Montana, Missoula, MT, November 1, 1988.
6. Bohannon RW. Objective Assessment of the Physical Therapy Patient, University of Montana, Missoula, MT, November 2, 1988.
7. Bohannon RW. Accessing and Using the Literature to Enhance Physical Therapy Practice, Ambition Tour, New York, NY, November 9, 1988.
8. Bohannon RW. Stroke Rehabilitation. Advanced Educational Seminars. Williamsburg, VA, October 2-3, 1992.
9. Bohannon RW. Stroke Evaluation and Treatment. Advanced Educational Seminars. Atlanta, GA, March 12-13, 1993.
10. Bohannon RW. Stroke Evaluation and Treatment. Advanced Educational Seminars. Syracuse, NY, October 8-9, 1993.
11. Bohannon RW. Importance of Muscle Strength to Ambulatory Performance After Stroke. Nottingham, England, November 16, 1993.
12. Bohannon RW. Importance of Muscle Strength to Ambulatory Performance After Stroke. London, England, November 17, 1993.
13. Bohannon RW. Importance of Muscle Strength to Ambulatory Performance After Stroke. Oxford, England, November 18, 1993.
14. Bohannon RW. Evaluation and Treatment of Perceptual Problems Accompanying Stroke; Evaluation and Treatment of Balance Problems Accompanying Stroke. Tel Aviv, Israel, November 28, 1993.
15. Bohannon RW. Physical Therapy for the Patient with Stroke: Beyond Tradition and Theory. Morgantown, WV, September 16-17, 1994.
16. Bohannon RW. Physical Therapy for the Patient with Stroke: Beyond Tradition and Theory. New Haven, CT, December 3-4, 1994.
17. Bohannon RW. Improving Physical Therapy Practice: Optimization through Research Utilization. Third Annual Research Conference. Shenandoah University. Winchester, VA, April 22, 1995.
18. Bohannon RW. Physical Therapy for the Patient with Stroke: Beyond Tradition and Theory. Worcester, MA, November 3-4, 1995.
19. Bohannon RW. Nature of Muscle Performance Following Stroke. University of Montreal. Montreal, Canada, November 13, 1996.
20. Bohannon RW. Selecting a Walker that Best Meets a Patient's Needs. Colorado Springs, CO, August 9-10, 1997.

21. Bohannon RW. Research Design. Elon College, NC, July 20-24, 1998.
 22. Bohannon RW. Physical Impairments and Functional Limitations Accompanying Renal Disease. Transplant Speakers' Forum. Hartford, CT, December 13, 1999.
 23. Bohannon RW. Improving Mobility and Gait in Patients with Brain Lesions. What Should We Do Now? Longwood Neurology Grand Rounds. Boston, MA, April 19, 2000.
 24. Bohannon RW. Muscle Strength and Balance: What Have We Learned Lately? University of Massachusetts, Amherst, MA, May 8, 2000.
 25. Bohannon RW. Muscle Strength and Balance: What Have We Learned Lately? Trinity College/St. James Hospital School of Physiotherapy, Dublin, Ireland, July 20, 2000.
 26. Bohannon RW. Principled Practice of Neurologic Physical Therapy. Eastern Rehabilitation Network. Wethersfield, CT, February 24, 2001.
 27. Bohannon RW. Treatment of Posture and Balance Deficits Following Stroke. Burke Rehabilitation Hospital. White Plains, NY, July 11, 2001.
 28. Bohannon RW. Alternatives to Manual Muscle Testing and Thoughts on Pushing After Stroke. Burke Rehabilitation Hospital. White Plains, NY, July 20, 2004.
 29. Bohannon RW. Interventions for Lateropulsion. Hunter College/Burke Rehabilitation Symposium. Burke Rehabilitation Hospital. White Plains, NY, September 30, 2007.
 30. Bohannon RW. Deliberate and Task Specific Training for Improving Function, Functional Prerequisites, and Health. Hospital for Special Care Stroke Group. New Britain, CT, November 13, 2007.
 31. Bohannon RW. Rehabilitation Strategies for Parkinson's Disease. Hospital for Special Care Parkinson's Group. New Britain, CT, March 18, 2008.
 32. Bohannon RW. Physical Performance Deficits Accompanying Chronic Renal Failure and Transplantation: Identification and Management. Third Annual Interdisciplinary Transplant Symposium. Hartford, CT, November 11, 2008.
 33. Bohannon RW. Physical Performance Vital Signs. Gerontology Grand Rounds. Farmington, CT, October 19, 2009.
 34. Bohannon RW. Hand-held Dynamometry: Procedural and Clinimetric Issues. Institut de Myologie. Paris, France, December 17, 2009.
 35. Bohannon RW. Hand-held Dynamometry for Measuring Muscle Strength Impairments: Rationale, Procedures, and Measurement Properties. Johns Hopkins Hospital. Baltimore, MD, October 13, 2010.
- Bohannon RW. Making Measurement Matter: Using Objective Data to Guide Physical Therapy Practice with Older Adults. UCHC Aging Research Day. Farmington, CT April 18, 2011.
37. Bohannon RW. Contributing faculty to CEEAA (Unit 1) courses:1

Texas State University, San Marcos, TX, January 15-16, 2011
Nova Southeastern University, Ft Lauderdale, FL, April 30-May 2011
Fox Geriatrics Education & Research Institute, Cherry Hill, NJ, June 21-22, 2014
Marquette University, Milwaukee, WI, July 12-12, 2014
Saddleback Memorial Medical Center Laguna Hills, CA, March 7-8, 2015
Franklin Pierce University, Manchester, NH, April 11-12, 2015
St Louis University, St Louis MO, May 30-31, 2015
Drayer Physical Therapy, Hummelstown, PA, November 7-8, 2015
University of North Texas, Fort Worth, TX, April 23-24, 2016;
Florida Gulf Coast University, Fort Myers, FL, June 18-19, 2016
Valley Health Wellness & Fitness Center, Winchester, VA, March 11-12, 2017
University of Jamestown, Fargo, ND, April 1-2, 2017
Providence St Vincent Medical Center, Portland, OR, July 29-30, 2017
Massachusetts College of Pharmacy and Health Sciences, Worcester, MA, March 17-18, 2018
Northern Texas University, Fort Worth, TX, March 9-10, 2019
Rocky Mountain University, Provo, UT, March 30-31, 2019
Lebanon Valley College, Anville, PA, July 20-21, 2019
Minneapolis, MN, October 5-6, 2019;
Nova Southeastern University, Fort Lauderdale, FL April 10-11, 2021
Touro Infirmary, New Orleans, LA, June 26-27, 2021
Albuquerque, NM, March 25-26, 2023
Salem, OR, April 21-23, 2023;
Palmyra, VA, June 10-11, 2023

38. Bohannon RW. Measurement Matters: Integrating Objectivity into Geriatric Practice. AllStar Education. Cromwell, CT, November 5, 2011.

39. Bohannon RW. Maximizing Mobility. AllStar Education. Avon, CT, October 17, 2012.

40. Bohannon RW. Get the Move on After Stroke. Masonicare. Wallingford, CT, April 9, 2013.

41. Bohannon RW. Spasticity and Other Motor Signs. CoNCERT Pharma. Lexington, MA, August 27, 2013.

42. Bohannon RW. Frailty, Sarcopenia, and the Case for Doing Something. Masonicare. Wallingford, CT, October 24, 2013.

43. Bohannon RW. Muscle Strength: Sensible Measurements and Implications. University of South Florida. Tampa, FL, February 21, 2014.

44. Bohannon RW. Muscle Matters. Campbell University. Buies Creek, NC, February 25, 2015.

45. Bohannon RW. Maximizing Mobility. The Sage Colleges. Troy, NY, October 19, 2017

46. Bohannon RW. Maximizing Movement: A Synopsis of Research Conducted over 40 Years of Clinical Practice. New York APTA Meeting. Troy, NY, October 20, 2017.

47. Bohannon RW. Physical Therapy Outcome Measures and Interventions for the Older Adult. Kaiser Permanente of Southern California. Pasadena, CA, October 28-29, 2017.

48. Bohannon RW. Testing Muscle Performance: What Our Students Have Learned and Bring to a Clinical Setting. Carolina Clinical Education Consortium. Campbell University, Lillington, NC, March 9-10, 2018.
49. Bohannon RW. Getting Published: Perspectives of an Editor and Author. Campbell University, Buies Creek, NC, April 11, 2018.
50. Bohannon RW. Analysis of Pelvifemoral Motion: A Research Agenda Spanning 40 Years. Oakland University. Oakland, MI, May 18, 2018.
51. Bohannon RW. Scholarly Productivity in Physical Therapy: Status, Process, and Barriers. Rocky Mountain University for the Health Sciences. Provo, UT, August 9, 2019.
52. Bohannon RW. Lessons Learned over 30 Years of Clinical Practice. Texas Women's University, Dallas, TX, December 4, 2019.
53. Bohannon RW. Systematic Reviews & Meta-analyses: A Brief Summary and Commentary. Sam Houston State University, Huntsville, TX, April 16, 2021.

BROADCAST/VIDEO/WEB PRESENTATIONS

1. Bohannon RW. Physical Therapy Following Stroke: Muscle Performance Deficits. AREN, 1995
2. Bohannon RW. Clinical Strength Testing: Alternatives Applicable in Diverse Settings. AREN, 1995
3. Bohannon RW. Current Issues in Neuromuscular Rehabilitation. AREN, 1995
4. Bohannon RW. Hand-held Dynamometry Procedures. Hoggan Health Industries, 2010
5. Bohannon RW with Lewis CB. Six Somewhat Secret Success Strategies- Strength, Spasticity, Single Leg Standing, Sit to Stand and Six Minute Walk. Great Seminars Online, 2010
6. Bohannon RW. S-Stream Testing, INC Research, 2011
7. Bohannon RW. MicoFET3 Inclinometer Procedures. Hoggan Health Industries, 2012
8. Bohannon RW. Fugl-Meyer Motor Assessment. INC Research, 2012
9. Bohannon RW. Muscle Strength Testing: Rationale, Considerations, and Practical Options for Clinicians Working with Older Adults. Great Seminars Online, 2016
10. Organizer/Presenter for APTA Geriatrics May Journal Club on Two-Minute Step Test, 2021

IN THE NEWS

1. Nayden Clinic Helps Emeritus Professor Recover from Injury. UConn Advance. June 2, 2008.

2. The Neuroplastic Model for Pusher Syndrome. Advance Healthcare NETWORK. December 14, 2009.
3. Richard Bohannon Honored by American Society of Neurorehabilitation. Neag School of Education Spotlight. November 2010.
4. Losing Your Grip? It Could be a Clue to Your Health. Los Angeles Times. April 3, 2011.
5. Grip Strength is Good Indicator of Overall Health. UConn Today. June 6, 2011.
6. Grip Strength is Indicator of Overall Strength. Angus Beef Bulletin. June 20, 2011
7. Open that Jar. AARP The Magazine. February/March, 2014.
8. How to Get a Balanced Body. Health Magazine. April 2015.
9. Weak Hands, Weak Body? Millennials Lose Grip. USA Today. July 24, 2016
10. The Importance of Building Grip Strength. Active.com. September 2016.
11. When Will You Die Part 2: Why Grip Strength Matters. fitnessontherun.net. December 2016.
12. Raising the American Weakling. Nautilus. February 9, 2017.
13. Millennial Grip. Call in guest for the Matt Townsend Show on BYU Radio. March 2, 2017.
14. Excellence in Research. Campbell Accolades, 2018
<https://issuu.com/campbelluniversity/docs/campbellaccolades2018-issuu>
15. With our Sincere Thanks, a Farewell to Outgoing Editor-in-Chief Richard Bohannon. J Geriatr Phys Ther 2018;41: 125.
16. 30 second STS Test has a New Friend in Town. MMOA Podcast. MMOA Podcast. August 26, 2019.
17. News Release- Richard W Bohannon. Health News Today,
<https://www.findatopdoc.com/doctor/2285710-Richard-Bohannon-Physical> Therapist.
18. Marquis Who's Who Moderator. Richard Wallace Bohannon. Spring 2019.
19. Bill Andrews. Bill Andrews Publishes Research on Stroke Rehabilitation in Topics in Stroke Rehabilitation. Today at Elon. February 28, 2022.
20. Kyle Matthews. Richard Bohannon- Inspiring Revolution in Medical Science. The American Reporter. March 24, 2022.
21. Sarah Marie. Dr Richard W Bohannon- Working Towards the Betterment of Humanity. New York Weekly. March 24, 2022.
22. RJ Frometa. Dr Richard Bohannon Providing Value to the Medical Industry Through Physical Therapy Research. Vents Magazine. May 7, 2022.

23. Lauren Black. Richard Bohannon- Serving Humanity Through Physical Therapy Research. American Daily Post. May 8, 2022.
24. Natalie Roberts. Richard Bohannon- Advancing Physical Therapy Through Research and Practices. London Daily Post. May 8, 2022.
25. Thomas Brown, Dr Richard W Bohannon. Enabling Evolution of Physiotherapy through Research. Entrepreneurs July 5, 2022
26. Michelle Langton. Richard Bohannon- Improvising Physical Therapy Treatment. BIGTIMEDAILY July 5, 2022.
27. Colin Ingram. Dr Richard Bohannon- A Pioneer in Gait Analysis and Performance. NYK Daily. January 18, 2023.
28. David Thompson. Muscle Performance and Physical Therapy. The Science Times. January 18, 2023.
29. Ana Lauritsen. Richard Bohannon. Practicing and Educating Physical Therapy. Tribune Byte.

PHYSICAL THERAPY LICENSURE

1. North Carolina #001290 (1977-2002, 2004-2009, 2015-present)
2. Connecticut #003777 (1987-2016)
3. Florida # 25900 (2010-2015)

SCHOLARSHIPS/GRANTS/CONTRACTS

1. Bohannon RW: Specificity of Muscle Action in Strength Training. Grant (1982) of \$9,982 from the Illinois Chapter of the Arthritis Foundation.
2. Bohannon RW: Information Accessing Behavior of Practicing Physical Therapists. Traineeship (1983) of \$3,200 from the Foundation for Physical Therapy for doctoral studies at North Carolina State University.
3. Bohannon RW: Knee Extension Torque Following Passive and Resisted Knee Flexion. Grant (1984) of \$300 from the Maggie Knott Memorial Fund.
4. Bohannon RW: Reliability of the Pendulum Test for Spasticity Performed with the Cybex II Dynamometer. Grant (1985) of \$185 from Cybex, Division of Lumex, Inc.
5. Bohannon RW: Selected Measures of Ankle Dorsiflexion: Intercorrelations, Reliability, and Effects of a Five Minute Stretch. Grant (1987) of \$350 from Clinical Education Associates, Inc.
6. Bohannon RW: Association of Balance and Paretic Lower Extremity Strength with Stair Climbing Ability in Patients with Stroke. Grant (1990) of \$340 from Physical Therapy Advance.

7. Bohannon RW: Crutch Alternatives: User Preferences and Performance. Contract (1996) for \$1200 and Contract (1997) for \$1000 from Guardian Products.
8. Wolfson L, Lee N, Maljanian R, Bohannon RW: Patients with Stroke. Evaluation Across the Continuum. Grant (1997) of \$125,000 from Hartford Hospital Research Committee.
9. Bohannon RW: Assessment of Easy Slide as a Transfer Aid between Adjacent Surfaces. Contract (1998) for \$1060 from Scan Medical.
10. Bohannon RW: Sit to Stand Performance of Elderly and Acute Rehabilitation Patients. Grant (1998) of \$365 from Crestline Products.
11. Bohannon RW: Independence in Sit to Stand: Influence of Knee Extension Strength and Other Factors. Grant (1999) of \$613.00 from CT Physical Therapy Association.
12. Bohannon RW & Bubela D. NIH Toolbox . Subcontract (2009) of \$67,000 with NorthShore University Health System Research Institute.
13. Bohannon RW. Intensive Blood Pressure Reduction to Lessen Functional Decline. NIH. Subcontract (2011-2016) \$70,275 with University of Connecticut Health Center.

PROFESSIONAL ORGANIZATIONS

American Physical Therapy Association (APTA), 1977 to present

North Carolina Chapter, 1977 to 1996, 2015 to present.

Illinois Chapter, 1982

Connecticut Chapter 1987 to 2016

Cardio-Pulmonary Section APTA, 1982 to 1985, 1999 to 2018

Orthopedic Section APTA, 1981 to present

Neurology Section APTA, 1981 to present

Clinical Electrophysiology Section APTA, 1983 to 1987

Geriatrics Section APTA, 1983 to present

Research Section APTA, 1983 to 2008

Administrative Section APTA, 1983 to 1987

Education Section APTA, 1984 to 1987

Oncology Section APTA, 1993 to 1999

Community Health Section APTA, 1995 to 1999, 2005 to 2008

Acute Care Section APTA, 1999 to present

American College of Sports Medicine, 1982 to 1987, 1992 to 1993, 2010 to 2014, 2020-2012.

National Strength and Conditioning Association, 1982 to 1985, 1990 to 1994, 2022 to present.

International Society for Aging and Physical Activity, 2000 to 2002. International Council on Active Aging 2023 to present

International Society of Electrophysiological Kinesiology, 1982 to 1987, 1992 to 1993

American Congress of Rehabilitation Medicine, 1982 to 2007, 2012 to present

Rehabilitation Research Education, Training & Development Committee, 1999 to 2001

Archives Supplement Committee, 2005-2007

Program Committee, 2011- 2012

Geriatric Rehabilitation Networking Group, 2018- present.

Measurement Networking Group, 2018- present.

American Academy for Cerebral Palsy and Developmental Medicine, 1983 to 1992, 2000-present.

The Society for Research in Rehabilitation, 1986 to 1993

National Association of Scholars, 1990 to 1997

National Stroke Association, 1992 to 2010 (NSA/APTA Liaison Group 1994 to 1996)

American Statistical Association, 1993 to 1998

American Society of Neurorehabilitation, 1993 to present

Program Planning Committee 1997-1998, 2010-2011

Board of Directors, 1998 -2004

Membership Committee, 2011-present

Gerontological Society of America, 2001 to 2006, 2012 to present.

American Geriatrics Society, 1995 to 2006.

American Heart Association (Stroke Council), 1996 to present

International Parkinson and Movement Disorders Society, 2012 to present.

New York Academy of Sciences, 2018 to 2020

Society of Physical Therapy Science, 2018 to 2020

National Academies of Practice, 2019-2020.

Society on Sarcopenia, Cachexia and Wasting Disorders, 2020 to present

GRADUATE COMMITTEES/THESIS/DISSERTATION/CAPSTONE PROJECT REVIEW

1. MS thesis committee for Cathy Kearney. Thesis topic – “The Role of Informational Feedback in the Acquisition of a Novel Motor Task” University of Connecticut, Storrs, CT, 1990.
2. External PhD thesis examiner for G. Robert Colborne. Thesis topic – “Feedback of Ankle Joint and Soleus EMG in the Rehabilitation of Hemiplegic Gait” Queens University, Kingston, Ontario, 1991.
3. MS thesis committee for Kimberly DuBois. Thesis topic – “Relationship Between Gender, Subtalar Joint Angle, Q Angle and Knee Pain in High School Runners” University of Connecticut, Storrs, CT, 1993.
4. PhD thesis committee for Lisa Riolo. Thesis topic – “Effects of Modeling Errors on the Acquisition and Retention of a Novel Cognitive Motor Task” University of Connecticut, Storrs, CT, 1993.
5. MS thesis committee for Daniel Elia. Thesis topic – “Relationship of Pelvic and Hip Motions during Hip Flexion with the Pelvis Stabilized Versus Unstabilized” Quinnipiac College, Hamden, CT, 1994.
6. MS thesis committee for Gary P. Austin. Thesis topic – “The Biomechanics of Stepping Over an Obstacle” University of Connecticut, Storrs, CT, 1995.
7. MS thesis committee for Nancy Walker. Thesis topic – “Reliability, Validity, and Responsiveness of an Instrument to Measure Temporomandibular Range of Motion” Quinnipiac College, Hamden, CT, 1995.
8. External PhD thesis examiner for Sylvie Nadeau. Thesis topic - *Velocite de Marche et Faiblesse des Muscles Flechisseurs Plantaires Chez le Sujet Hemiparetique.*” University of Montreal, Montreal Quebec, 1996
9. MS thesis committee for Lisa Schulz. Thesis topic – “Assessment of the Weinstein Enhanced Sensibility Test (West) for Measuring Changes in Sensibility Following Carpal Tunnel Release” University of Connecticut, Storrs, CT, 1996.
10. MS thesis committee for Rex Wong. Thesis topic – “The Effect of Head-Neck Position on Elbow and Hand Strength” Quinnipiac College, Hamden, CT, 1996.
11. External PhD thesis examiner for Luci Teixeira. Thesis topic – “The Impact of a Program of Muscle Strengthening and Physical Conditioning in Subjects with Chronic Stroke.” Queen’s University, Kingston, Ontario, 1998.
12. MS thesis committee for Judith Brown. Thesis topic – “Spatial Ability as a Predictor of Karyotyping Ability.” University of Connecticut, Storrs, CT, 1998.
13. MS thesis committee for Diane Aitken. Thesis topic – “SF-36 versus FIM Scores for Documenting the Status of Orthopedic Patients in a Subacute Care Setting. “University of Connecticut, Storrs, CT, 1998.

14. MS thesis committee for Christopher DiPasquale. Thesis topic – “Validity of Reference Values for Extremity Muscle Strength Obtained by Hand held Dynamometry and Fixed Force Gauge Dynamometry from Adults 20 to 79 Years.” University of Connecticut, Storrs, CT, 1998.
15. MS thesis committee for Sarit Flascher. Thesis topic – “The Effects of Global Flow on Gait Recovery of Geriatric Patients.” University of Connecticut, Storrs, CT, 1998.
16. PhD thesis committee for Geraldine Pellecchia. Thesis topic – “Effects of Attention on Rhythmic Coordination” University of Connecticut, Storrs, CT, 1999.
17. PhD thesis committee for Denise Cameron. Thesis topic – “Movement Analysis of Hemiparetic and Neurologically Intact Subjects During Sit to Stand and Stepping up a Curb” University of Connecticut, Storrs, CT, 1999.
18. MS thesis committee for John Zogaria. Thesis topic – “McGill Scores as Spinal Physical Therapy Predictors.” University of St. Augustine for Health Sciences, St. Augustine, FL, 1999.
19. MS thesis committee for Laurie DeVaney. Thesis topic – “C1-C2 Passive Mobility Testing: A Reliability Study.” University of St. Augustine for Health Sciences, St. Augustine, FL, 2000.
20. DPT PDE committee for Jodi Lowe. PDE topic – “Motor Control Course.” University of St. Augustine for Health Sciences, St. Augustine, FL, 2000.
21. MS thesis committee for Catherine Hung. Thesis topic – “Effect of Pelvic Mobilization on Gait Speed of Elderly Nursing Home Residents.” University of St. Augustine for Health Sciences, St. Augustine, FL, 2001.
22. PhD thesis committee for Kimberly DuBois. Thesis topic – “Self- Efficacy and Outcome of Patients with Low Back Pain.” University of Connecticut, Storrs, CT 2002.
23. MS thesis committee for Patrick Brennan. Thesis topic- “Lifestyle Physical Activity, Health, and Physical Function Among Older Adults Residing in the Community.” University of Connecticut, Storrs, CT 2003.
24. MS thesis committee for Carleen Lindsay. Thesis topic – “Relationship Between Physical Performance Measures and Bone Mineral Density.” University of Connecticut, Storrs, CT, 2003.
25. MS Thesis committee for Liz Hamp. Thesis topic- “Transtheoretical Model of Change in Seniors Participating in a Community Based Exercise Program.” University of Connecticut, Storrs, CT 2004.
26. External PhD thesis examiner for Damien O’Meara. Thesis topic – “Properties of Manual Support Fixtures.” University of Sydney, Sydney, Australia, 2004.
27. MS thesis committee for Gwyn Benny. Thesis topic- “Effect of Cervical Posture on Elbow Flexor Fatigability.” University of St Augustine for Health Sciences, St Augustine, FL, 2005.
28. MS thesis committee for Lori Jarrett. Thesis topic – “Reliability of Examining Craniovertebral Sidebending.” University of St. Augustine for Health Sciences, St. Augustine, FL, 2005.

29. MS project committee for Jason Smutnick. Project topic – “Sagittal Excursion of Hip and Knee During Ascent of Steps of Different Heights.” University of Connecticut, Storrs, CT 2008.
30. MS project committee for Yelena Borisova. Project topic – “Positioning to Prevent or Reduce Range of Motion Impairments of the Paretic Shoulder after Stroke: A Meta-analysis.” University of Connecticut, Storrs, CT 2009.
31. MS project committee for Jackie Bangert. Project topic – “Ascent of Steps of Two Heights: Effects of Limited Knee Flexion.” University of Connecticut, Storrs, CT 2009.
32. PhD examiner for Ke Li. Thesis topic- “Measurement and Analysis of Grip Strength Using Advanced Methods.” Université de Technologie, Troyes, France 2009.
33. DPT committee for Catherine Hung. Project title- “Analysis of Benefits of Integrating Pilates with Physical Therapy for Patients with Shoulder Dysfunction.” University of St. Augustine for Health Sciences, St. Augustine, FL, 2010.
34. DPT committee chair for Thomas Quigley and Kimberley Grebla. Project topic- “Perception of Postural Vertical on a Tilt-Table.” University of Connecticut, Storrs, CT 2011.
35. DPT committee for Alissa Dall, Nicole LaChance, and Briana Hoganson. Project title- “Alternatives to the Standard Six-Minute Walk Test as Recommended by the American Thoracic Society.” University of Connecticut, Storrs, CT 2011.
36. DPT committee chair for Aaron Morales and Beata Hrynkiwicz. Project topic- “Testing of Knee Extension Muscle Strength: A Comparison of Two Portable Alternatives for the NIH Toolbox.” University of Connecticut, Storrs, CT 2012.
37. DPT committee chair for Allison Duni, Peter Cram, Jeffrey Kindig, and Greg Sabo. Project topic- “Force Limits of Measurements of Knee Extension Force Obtained Using a Hand-held Dynamometer with and without a Belt.” University of Connecticut, Storrs, CT 2011, 2012.
38. DPT committee chair for Jennifer Richard and Julie Maas. Project topic- “Responsiveness of Measures of Self-selected Gait Speed. A Systematic Review.” University of Connecticut, Storrs, CT 2013.
39. DPT committee chair for Allison Miller. Project topic- “Effectiveness of Interventions for Reducing Range of Motion Impairments. A Systematic Review.” University of Connecticut, Storrs, CT 2013.
40. DPT committee chair for Farren Balzer. Project topic- “Kinematic Adaptations to Limited Knee Flexion During Ascent of a Steps of Different Heights.” University of Connecticut, Storrs, CT 2014.
41. DPT committee chair for Robert Pritchard. Project topic- “A Sensible and Reliable Set-Up for Belt-Resisted Testing of Knee Extension with a Hand-Held Dynamometer.” University of Connecticut, Storrs, CT 2014.
42. PhD committee for Jon Rizzo. Dissertation topic- “Patients’ Mental Models and Adherence to Outpatient Physical Therapy Home Exercise Programs.” University of Connecticut, Storrs, CT 2015.

43. DPT committee chair for Emily Searle, Kristen Tracy, and Morgan Delaney. Project topic- “The PhyStat 7: A New Panel of Physical Status for Older Adults.” University of Connecticut, Storrs, CT 2015.
44. MS committee chair for Prajakta Nair. Project topic- “Measurement of Sagittal Trunk Posture in Patients with Parkinson’s Disease” University of Connecticut, Storrs, CT 2015
45. DPT committee chair for Megan Portz and Johnson Chu. Project topic- “Measurement of Hip Extension Force with a Portable Device: Description, Reliability and Validity of a New Procedure.” University of Connecticut, Storrs, CT 2016.
46. DPT committee chair for Alexis Romano and Catherine Maloney. Project topic- “Measurement of Sagittal Trunk Posture in Patients with Parkinson’s Disease” University of Connecticut, Storrs, CT 2016.
47. PhD committee for Marilyn Moffett. Project topic- “The Timed Up from Floor Test: A Reliability Study.” Rocky Mountain University of Health Professions, Provo, UT 2017.
48. PhD reviewer for Ryan Gallagher. Project Topic - “INHPH QUEST Study: Quantifying a Battery of Gait, Cognitive and Radiological Examinations to Improve Identification of Shunt Candidates from Cerebrospinal Fluid Tap Test.” The University of Newcastle, Callaghan NSW, Australia, 2018

HONORARY SOCIETIES

Alpha Eta
Phi Kappa Phi

ASSOCIATION/ACADEMIC/ HONORS

- American Physical Therapy Association - Neurology Section Research Award, 1990
- American Physical Therapy Association - Connecticut Chapter Research Award, 1990
- American Physical Therapy Association - Helen J Hislop Award for Outstanding Contributions to Professional Literature, 1996
- American Physical Therapy Association – Marian Williams Award for Research in Physical Therapy, 2005
- American Physical Therapy Association – Catherine Worthingham Fellow, 2006.
- American Physical Therapy Association – Jules M Rothstein Golden Pen Award for Scientific Writing, 2008
- Division of Physical Therapy of the University of North Carolina - Margaret L Moore Distinguished Alumni Award, 1996
- Stroke Council of American Heart Association - Named Fellow, 1996.

American Society of Neurorehabilitation- Named Fellow, 2010.

Gerontological Society of America- Named Fellow, 2018

Society for Sarcopenia, Cachexia, and Wasting Disorders- Designated Fellow, 2020

School of Allied Health of the University of Connecticut – Dean’s Leadership Award, 1998

School of Allied Health of the University of Connecticut – Golden Apple Award for Teaching, 1999, 2001, 2003, 2006

Visiting Professor: Charles University, Prague, Czech Republic, 2014 to 2020.

Academy of Geriatric Physical Therapy- Joan Mills Award for Outstanding Service to the Academy, 2015

Academy of Geriatric Physical Therapy Carole B Lewis Lecture Award, 2021.

Academy of Acute Care Physical Therapy- Acute Care Section Lectureship Award, 2016.

Campbell University DP Russ Jr and Walter S Jones Sr Alumni Award for Research Excellence, 2018.

PUBLIC HONORS

Best of the US- Neurologic Physical Therapy, 2007

Who’s Who in American Education (ed, 7)

Continental Who’s Who. The Inner Circle (Fall 2002)

Who’s Who in Medicine and Healthcare (ed 6 & 7)

Who’s Who in the World (ed, 22)

Top Doctor (Physical Therapist) of the Southeast (2023) Findatopdoc.com. 2023 Doctor of the Year

2023 American Healthcare Hero

The Insider Circle Who’s Who

Top 100 Doctors (2023, 2nd Quarter).

PubMed: Publications 319

Research Gate: Publications 533, Citations 48,492, H-Index 85, Research Interest 18,845

Web of Science (2023): 19,857

Google Scholar: Publications Citations 50,911, H-Index 101, i10 Index 343, Percentile rank 99.5%

Scopus: Publications: 533, Citations 33,373, H-Index 73, D-Index 83

Semantic Scholar: Publications 559, Citations 50,00 (Highly influential 1,533), H-Index 83

Academia: Mention- 28,745

Publons: Publications 369 Citations 19,872, H-Index 62

Research.com: Publications: 474, Citations 40,558, D-Index: 88. World ranking 8206, National ranking 4401

Expertscape: World Rankings (2020): “muscle strength dynamometer” top 0.17%, “muscle strength” top 0.09%, “hand strength” top 0.15%, “posture” top 0.63%, “walking” top 0.48%, “walk test” top 0.77%

Scientific Index: 47,467 citations. As a physiotherapist scholar ranked #3 in the United States and #5 in the World in 2024.

Exaly.com. As a physiotherapist ranked # 1 in total articles and #1 in citations in the world

Scholar GPS: 506 publications, 34, 507 citations, ranked #1 worldwide in physical therapy and #2 in grip strength. H Index 85

Key Opinion Leader (listed on www.keyopinionleaders.com)

CERTIFICATIONS/VALIDATIONS/CREDENTIALING

Board Certified Specialist in Neurologic Physical Therapy, 1989-2019.

Cardiopulmonary Resuscitation and Emergency Cardiac Care Provider, 1989-2004, 2007- 2009, 2010-2011, 2018-2019 (certified/validated). Healthcare Provider (BLS) Adult, Child and Infant CPR/AED 2021-2023

Certified Exercise Expert for Aging Adults, 2010 to present.