The 2008 Economic Recession and Health: Differences in Impact Depend on Age and Education
J.A. Kirsch & C.D. Ryff

Bioelectrical Impedance Spectroscopy: A Reproducible Method of Muscle Mass Assessment
Y. Yamada, B. Buehring, D. Krueger, N. Binkley, & D.A. Schoeller

Cardiorespiratory Fitness is Associated with Brain Structure, Cognition, and Mood in a Middle-Aged Cohort At Risk for Alzheimer’s Disease

Cerebrospinal Fluid Microglial Markers in Alzheimer’s Disease, MCI, and Asymptomatic Adults

Cholecystokinin Protects Against Stress-Induced Pancreatic Beta-Cell Death
C. R. Kibbe, J. A. Lavine, S. Sirinvaravong, M. Baan, & D. Belt Davis

Cognitive Reserve Modifies Age-Related Alterations in CSF Biomarkers of Alzheimer’s Disease

New Investigator Award Winners

For Excellence in Psychological/Clinical Research: Christopher Nicholas
Posteromedial Hyperactivation During Episodic Recognition Among People with Memory Decline: Findings from the WRAP Study

For Excellence in Biomedical Research: Joshua Neuman
Dietary Fat Composition Impacts Insulin Secretion in Type 2 Diabetes

See more posters on the reverse. Some posters will be viewable after the event at: aging.wisc.edu
The Consequences of Age-Related Hearing Loss  
B. Resch

Developmental Hormones in the Treatment of Traumatic Brain Injury  

GSK3β/PGC-1α Regulation of Neuronal Energy Metabolism in Mouse and Monkey Hippocampus  
S. Martin, T. DeMuth, K. Miller, M. Polewski, S. Johnson, & R. Anderson

Higher Life Stress Among Individuals with Increased Genetic Risk for Alzheimer’s: Associations with Weight, Insulin, Inflammation, and Memory Performance  

Lower Self-Reported Sleep Quality is Associated with Higher Amyloid Load in Cognitively Healthy Late Middle-Aged Adults  

A New Paradigm for Vitamin D Supplementation: Treat to Target Using a Vitamin D Panel  

Patterns of [C-11]PIB Amyloid Burden that are Associated with Cerebrospinal Fluid AD Biomarkers in People at Risk for Alzheimer’s Disease: Findings from the WRAP Study  

Positive Affect, Social Connectedness, and Health in Japan  
J. Yoo, C. Ryff, & Y. Miyamoto

Prevalence of “Dysmobility Syndrome” in Community Dwelling Older Adults from the UK and US  
B. Buehring, M.H. Edwards, R. Moon, M.A. Clynes, C. Gregson, E. Fidler, N.C. Harvey, E.M. Dennison, N. Binkley, & C. Cooper

The Role of Tcf19 in Diabetes  
D.A. Fontaine & D. Belt Davis

White Matter Microstructure and Neural Function During Aging  

Working with Community Leaders to Make Effective Health Promotion Workshops Available in Rural Wisconsin Counties  