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Yoga as therapy for neurodegenerative disorders: A case report of therapeutic yoga for adrenomyeloneuropathy. Moonaz SH, Muhammad CM. 2014;13(3):33-39.

Mitochondria

Mitochondria—Fundamental to life and health. Pizzorno J. 2014;13(2):8-15.

Mitochondrial dysfunction and chronic disease: Treatment with natural supplements. Nicolson GL. 2014;13(4):35-43.

Mitochondrial medicine arrives to prime time in clinical care: Nutritional biochemistry and mitochondrial hyperpermeability ("leaky mitochondria") meet disease pathogenesis and clinical interventions. Vasquez A. 2014;13(4):44-49.

Mitochondrial dysfunction

Mitochondria—Fundamental to life and health. Pizzorno J. 2014;13(2):8-15.

Mitochondrial dysfunction and chronic disease: Treatment with natural supplements. Nicolson GL. 2014;13(4):35-43.

Mitochondrial medicine arrives to prime time in clinical care: Nutritional biochemistry and mitochondrial hyperpermeability ("leaky mitochondria") meet disease pathogenesis and clinical interventions. Vasquez A. 2014;13(4):44-49.

Mitochondrial medicine

Mitochondrial medicine arrives to prime time in clinical care: Nutritional biochemistry and mitochondrial hyperpermeability ("leaky mitochondria") meet disease pathogenesis and clinical interventions. Vasquez A. 2014;13(4):44-49.

MUIH

See Maryland University of Integrative Health

Mushrooms

Immune modulation from five major mushrooms: Application to integrative oncology. Guggenheim AG, Wright KM, Zwickey H. 2014;13(1):32-44.

Medicinal mushrooms: Ancient remedies meet modern science. Stamets P, Zwickey H. 2014;13(1):46-47.

N

Narrative review

Transformative learning: The role of research in traditional clinical disciplines. Tims M. 2014;13(4):24-28.

National Center for Complementary and Alternative Medicine

Muddled recommendations from agencies on integrated pain care ... plus more. Weeks J. 2014;13(4):16-18.

Natural disaster

BackTalk: Fire and rain. Benda B. 2014;13(1):60.

Naturex

Gluceria *Fraxinus excelsior* extract effectively controls blood glucose levels in randomized, controlled trial. Ughetto T. 2014;13(4):30-32.

Naturopathic doctors

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

Naturopathic medicine

Medicinal mushrooms: Ancient remedies meet modern science. Stamets P, Zwickey H. 2014;13(1):46-47.

Naturopathy

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

Institute for integrative health in \$1-million grant to explore nature's effect on wounded warriors ... plus more. Weeks J. 2014;13(2):18-20.

Muddled recommendations from agencies on integrated pain care ... plus more. Weeks J. 2014;13(4):16-18.

Regarding ignorance and shamelessness in the US medical industry ... plus more. Weeks J. 2014;13(5):18-20.

NCCAM

See National Center for Complementary and Alternative Medicine

Neurological disorders

Yoga as therapy for neurodegenerative disorders: A case report of therapeutic yoga for adrenomyeloneuropathy. Moonaz SH, Muhammad CM. 2014;13(3):33-39.

News

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

The case is closed: Editorial bias prevents reasonable evaluation of dietary supplements. Guilliams TG. 2014;13(1):18-20.

Institute for integrative health in \$1-million grant to explore nature's effect on wounded warriors ... plus more. Weeks J. 2014;13(2):18-20.

The US medical industry turns toward "health creation" ... plus more. Weeks J. 2014;13(3):16-18.

Muddled recommendations from agencies on integrated pain care ... plus more. Weeks J. 2014;13(4):16-18.

Regarding ignorance and shamelessness in the US medical industry ... plus more. Weeks J. 2014;13(5):18-20.

Tipping point? Cleveland Clinic announces partnership with Hyman/Hanaway and the Institute for Functional Medicine ... plus more. Weeks J. 2014;13(6):12-15.

Niacin

"Niacin doesn't work and is harmful!" proclaim the headlines. Yet another highly publicized questionable study to discredit integrative medicine. Houston MC, Pizzorno J. 2014;13(5):8-11.

Nutrition

Presenters 2014: Patrick Hanaway, MD: Transforming scientific understanding of nutrition to clinical understanding and practice. Gustafson C. 2014;13(1):22-24.

Joan Grinzi, RN, and David Getoff, CCN: Preserving and advancing the nutrition research of Weston A. Price, DDS, and Francis M. Pottenger, Jr, MD. Gustafson C. 2014;13(1):48-54.

Presenters 2014: Michael Greger, MD: Reversing chronic disease through diet; Addressing the 2015 USDA Dietary Guidelines Committee. Gustafson C. 2014;13(2):22-24.

David Jones, MD: Shaping the practice of medicine. Benson D. 2014;13(5):14-16.

Regarding ignorance and shamelessness in the US medical industry ... plus more. Weeks J. 2014;13(5):18-20.

The sodium debate: More or less about more or less. Katz DL. 2014;13(5):29-31.

Deep friction massage in treatment of radiation-induced fibrosis: Rehabilitative care for breast cancer survivors. Warpenburg MJ. 2014;13(5):32-36.

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. Pizzorno L. 2014;13(5):38-50.

O

Obamacare

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

Obesity

Glucevia *Fraxinus excelsior* extract effectively controls blood glucose levels in randomized, controlled trial. Ughetto T. 2014;13(4):30-32.

Obstetrical complications

Escharotic treatment for ECC-positive CIN3 in childbearing years: A case report. Dunlap C, Windstar K, Zwickey H. 2014;13(2):43-49.

Oncology

Immune modulation from five major mushrooms: Application to integrative oncology. Guggenheim AG, Wright KM, Zwickey H. 2014;13(1):32-44.

Opinion

See Commentary and Editorial

Oral health

Presenters 2014:Howard Hindin, DDS: Becoming physicians of the mouth. Gustafson C. 2014;13(5):22-27.

Original research

Pranayam for treatment of chronic obstructive pulmonary disease: Results from a randomized, controlled trial. Arkham M, Gupta A, Gupta R, Sood S. 2014;13(1):26-31.

A randomized, controlled pilot study of the effects of acupuncture on circulating endothelial progenitor cells in coronary heart disease. Bairey Merz CN, Brantman A, Chowdhury S, Dhawan S, Li N, Ma X, Mehta P, Painovich J, Phancao A, Qiao Y, Taylor D. 2014;13(2):27-33.

Conventional practitioners' communication of integrative alternatives for chronic back pain: An evidence-based, patient-centered model. Russo R. 2014;13(2):35-41.

Bioavailability of a sustained release formulation of curcumin. Kagan D, Madhavi D. 2014;13(3):24-30.

Mitochondrial dysfunction and chronic disease: Treatment with natural supplements. Nicolson GL. 2014;13(4):35-43.

Osteoporosis

Canaries in the phosphate-toxicity coal mines. Pizzorno L. 2014;13(6):24-32.

P

Pain

Muddled recommendations from agencies on integrated pain care ... plus more. Weeks J. 2014;13(4):16-18.

Paleo diet

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. Pizzorno L. 2014;13(5):38-50.

Parathyroid hormone

Canaries in the phosphate-toxicity coal mines. Pizzorno L. 2014;13(6):24-32.

Path ahead, the

See Editorial

Patient care

BackTalk: When words collide. Benda B. 2014;13(3):64.

David Jones, MD: Shaping the practice of medicine. Benson D. 2014;13(5):14-16.

Patient-centered care

Conventional practitioners' communication of integrative alternatives for chronic back pain: An evidence-based, patient-centered model. Russo R. 2014;13(2):35-41.

Patrick, Rhonda

Bruce Ames, PhD, and Rhonda Patrick, PhD: Discussing the triage concept and the vitamin d-serotonin connection. Gustafson C. 2014;13(6):34-42.

Pedagogy

Transformative learning: The role of research in traditional clinical disciplines. Tims M. 2014;13(4):24-28.

Peripheral neuropathy

Yoga as therapy for neurodegenerative disorders: A case report of therapeutic yoga for adrenomyeloneuropathy. Moonaz SH, Muhammad CM. 2014;13(3):33-39.

Personalized medicine

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. Pizzorno L. 2014;13(5):38-50.

Book review: Jeffrey S. Bland, PhD—*The Disease Delusion: Conquering the Causes of Chronic Illness for a Healthier, Longer and Happier Life*. Pizzorno L. 2014;13(5):52-55.

Pharmaceuticals

"Niacin doesn't work and is harmful!" proclaim the headlines. Yet another highly publicized questionable study to discredit integrative medicine. Houston MC, J. 2014;13(5):8-11.

Phosphorous

Canaries in the phosphate-toxicity coal mines. Pizzorno L. 2014;13(6):24-32.

Phosphorous-containing food additives

Canaries in the phosphate-toxicity coal mines. Pizzorno L. 2014;13(6):24-32.

Phytomedicine

Glucevia *Fraxinus excelsior* extract effectively controls blood glucose levels in randomized, controlled trial. Ughetto T. 2014;13(4):30-32.

Policy

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. *Weeks J.* 2014;13(1):14-16.

Institute for integrative health in \$1-million grant to explore nature's effect on wounded warriors ... plus more. *Weeks J.* 2014;13(2):18-20.

Muddled recommendations from agencies on integrated pain care ... plus more. *Weeks J.* 2014;13(4):16-18.

Regarding ignorance and shamelessness in the US medical industry ... plus more. *Weeks J.* 2014;13(5):18-20.

Tipping point? Cleveland Clinic announces partnership with Hyman/ Hanaway and the Institute for Functional Medicine ... plus more. *Weeks J.* 2014;13(6):12-15.

Pottenger, Francis M.

Joan Grinzi, RN, and David Getoff, CCN: Preserving and advancing the nutrition research of Weston A. Price, DDS, and Francis M. Pottenger, Jr, MD. *Gustafson C.* 2014;13(1):48-54.

PPFN

See Price-Pottenger Nutrition Foundation

Pranayam

Pranayam for treatment of chronic obstructive pulmonary disease: Results from a randomized, controlled trial. Arkham M, Gupta A, Gupta R, Sood S. *2014;13(1):26-31.*

Prescription drugs

The vilification of cholesterol (for profit?). *Pizzorno J.* 2014;13(3):8-14.

Presenters 2014

See Interview

Price-Pottenger Nutrition Foundation

Joan Grinzi, RN, and David Getoff, CCN: Preserving and advancing the nutrition research of Weston A. Price, DDS, and Francis M. Pottenger, Jr, MD. *Gustafson C.* 2014;13(1):48-54.

Price, Weston A.

Joan Grinzi, RN, and David Getoff, CCN: Preserving and advancing the nutrition research of Weston A. Price, DDS, and Francis M. Pottenger, Jr, MD. *Gustafson C.* 2014;13(1):48-54.

Primary care

Regarding ignorance and shamelessness in the US medical industry ... plus more. *Weeks J.* 2014;13(5):18-20.

R

Reflections

David Jones, MD: Shaping the practice of medicine. Benson D. *2014;13(5):14-16.*

Research

The case is closed: Editorial bias prevents reasonable evaluation of dietary supplements. Guilliams TG. *2014;13(1):18-20.*

Medicinal mushrooms: Ancient remedies meet modern science. Stamets P, Zwickey H. *2014;13(1):46-47.*

Glucevia *Fraxinus excelsior* extract effectively controls blood glucose levels in randomized, controlled trial. Ughetto T. *2014;13(4):30-32.*

"Niacin doesn't work and is harmful!" proclaim the headlines. Yet another highly publicized questionable study to discredit integrative medicine. Houston MC, *Pizzorno J.* 2014;13(5):8-11.

Restorative Medicine Conference

Presenters 2014: Antonio C. Bianco, MD, PhD: Is T4 enough for patients with hypothyroid dysfunction?. *Gustafson C.* 2014;13(3):20-22.

Review article

Immune modulation from five major mushrooms: Application to integrative oncology. Guggenheim AG, Wright KM, Zwickey H. *2014;13(1):32-44.*

Canaries in the phosphate-toxicity coal mines. *Pizzorno L.* 2014;13(6):gg-hh. Part 1: The human gut microbiome in health and disease. Bull MJ, Plummer NT. *2014;13(6):17-22.*

Rwanda

BackTalk: Help me, Rwanda. Benda B. *2014;13(4):64.*

S

Salt

The sodium debate: More or less about more or less. Katz DL. *2014;13(5):29-31.*

Deep friction massage in treatment of radiation-induced fibrosis: Rehabilitative care for breast cancer survivors. Warpenburg MJ. *2014;13(5):32-36.*

Serotonin

Bruce Ames, PhD, and Rhonda Patrick, PhD: Discussing the triage concept and the vitamin D-serotonin connection. *Gustafson C.* 2014;13(6):34-42.

Sleep

Presenters 2014:Howard Hindin, DDS: Becoming physicians of the mouth. *Gustafson C.* 2014;13(5):22-27.

Slow Death by Rubber Duck

Rick Smith, environmentalist: Understanding the personal impact of toxins and our various roles in making a difference. *Gustafson C.* 2014;13(4):50-54.

Smith, Rick

Rick Smith, environmentalist: Understanding the personal impact of toxins and our various roles in making a difference. *Gustafson C.* 2014;13(4):50-54.

Sodium

The sodium debate: More or less about more or less. Katz DL. *2014;13(5):29-31.*

Deep friction massage in treatment of radiation-induced fibrosis: Rehabilitative care for breast cancer survivors. Warpenburg MJ. *2014;13(5):32-36.*

Speck, Sarah

Sarah Speck, MD, and Daniel Tripps, PhD: A new integrative cardiology model. *Gustafson C.* 2014;13(2):50-58.

Statins

The vilification of cholesterol (for profit?). *Pizzorno J.* 2014;13(3):8-14. "Niacin doesn't work and is harmful!" proclaim the headlines. Yet another highly publicized questionable study to discredit integrative medicine. Houston MC, *Pizzorno J.* 2014;13(5):8-11.

Sugar

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. *Pizzorno L.* 2014;13(5):38-50.

Supplements

The case is closed: Editorial bias prevents reasonable evaluation of dietary supplements. Guilliams TG. *2014;13(1):18-20.*

Glucevia *Fraxinus excelsior* extract effectively controls blood glucose levels in randomized, controlled trial. Ughetto T. *2014;13(4):30-32.*

Mitochondrial dysfunction and chronic disease: Treatment with natural supplements. Nicolson GL. *2014;13(4):35-43.*

Sustained release

Bioavailability of a sustained release formulation of curcumin. Kagan D, Madhavi D. *2014;13(3):24-30.*

T

Therapeutic fasting

Alan Goldhamer, DC: Water fasting—The clinical effectiveness of rebooting your body. *Gustafson C.* 2014;13(3):52-57.

Thyroid

Presenters 2014: Antonio C. Bianco, MD, PhD: Is T4 enough for patients with hypothyroid dysfunction?. *Gustafson C.* 2014;13(3):20-22.

Thyroid conditions

Adrenal and thyroid supplementation outperforms nutritional supplementation and medications for autoimmune thyroiditis. Rardin S, Wellwood C. *2014;13(3):41-47.*

Toxins

Rick Smith, environmentalist: Understanding the personal impact of toxins and our various roles in making a difference. *Gustafson C.* 2014;13(4):50-54.

Traditional medicine

Medicinal mushrooms: Ancient remedies meet modern science. Stamets P, Zwickey H. *2014;13(1):46-47.*

Transformative learning

Transformative learning: The role of research in traditional clinical disciplines. Tims M. *2014;13(4):24-28.*

Trauma

BackTalk: Help me, Rwanda. Benda B. *2014;13(4):64.*

Triage

Bruce Ames, PhD, and Rhonda Patrick, PhD: Discussing the triage concept and the vitamin d-serotonin connection. Gustafson C. 2014;13(6):34-42.

Tripps, Daniel

Sarah Speck, MD, and Daniel Tripps, PhD: A new integrative cardiology model. Gustafson C. 2014;13(2):50-58.

U**US Department of Agriculture**

Presenters 2014: Michael Greger, MD: Reversing chronic disease through diet; Addressing the 2015 USDA Dietary Guidelines Committee. Gustafson C. 2014;13(2):22-24.

USDA

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V**VA**

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Vascular calcification

Canaries in the phosphate-toxicity coal mines. Pizzorno L. 2014;13(6):24-32.

Vegan

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. Pizzorno L. 2014;13(5):38-50.

Vegetarian

Highlights from the Institute for Functional Medicine's 2014 Annual Conference: Functional Perspectives on Food and Nutrition: The Ultimate Upstream Medicine. Pizzorno L. 2014;13(5):38-50.

Veterans

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

Veterans Affairs

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

Veteran's Health Administration

(Integrative) "whole health" tops interests for VA in the president's planning budget ... plus more. Weeks J. 2014;13(1):14-16.

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Vitamins

The case is closed: Editorial bias prevents reasonable evaluation of dietary supplements. Guiliams TG. 2014;13(1):18-20.

Vitamin D

Bruce Ames, PhD, and Rhonda Patrick, PhD: Discussing the triage concept and the vitamin d-serotonin connection. Gustafson C. 2014;13(6):ee-ff.

W**War**

BackTalk: Help me, Rwanda. Benda B. 2014;13(4):64.

Wolff-Chaikoff effect

Adrenal and thyroid supplementation outperforms nutritional supplementation and medications for autoimmune thyroiditis. Rardin S, Wellwood C. 2014;13(3):41-47.

Wounded warriors

Institute for integrative health in \$1-million grant to explore nature's effect on wounded warriors ... plus more. Weeks J. 2014;13(2):18-20.

Y**Yoga**

Pranayam for treatment of chronic obstructive pulmonary disease: Results from a randomized, controlled trial. Arkham M, Gupta A, Gupta R, Sood S. 2014;13(1):26-31.

Yoga as therapy for neurodegenerative disorders: A case report of therapeutic yoga for adrenomyeloneuropathy. Moonaz SH, Muhammad CM. 2014;13(3):33-39.

Yoga therapy

Yoga as therapy for neurodegenerative disorders: A case report of therapeutic yoga for adrenomyeloneuropathy. Moonaz SH, Muhammad CM. 2014;13(3):33-39.