

## Bibliografie

**Acuff, R. V.** „Vitamin E: bioavailability and function of natural and synthetic forms.“ *American Journal of Natural Medicine* 5:10–13, 59 (1998).

„**Alliance for Natural Health Critiques JAMA Study.**“ March 5, 2007.  
[www.alliance-natural-health.org](http://www.alliance-natural-health.org) (accessed 8/12/09).

„**Alpha Tocopherol Beta Carotene Cancer Prevention Study Group, The.**“ National Cancer Institute. [http://dceg.cancer.gov/atbcstudy/study\\_details.html](http://dceg.cancer.gov/atbcstudy/study_details.html) (accessed 8/12/09).

**Bernard Gallon, D.J. et al.** „Differential effects of n-3 and n-6 poly unsaturated fatty acids on BRCA1 and BRCA2 gene expression in breast cell lines.“ *British Journal of Nutrition* 87(4): 281–9 (April 1, 2002).

**Bjelakovic, G., et al.** „Mortality in Randomized Trials of Antioxidant Supplements for Primary and Secondary Prevention: Systematic Review and Meta-Analysis.“ *JAMA* 297:842–57 (February 28, 2007).

**Blumberg, Jeffrey.** „Unraveling the Conflicting Studies on Vitamin E and Heart Disease.“ Linus Pauling Institute, Oregon State University. May 2002.  
<http://lpi.oregonstate.edu/ss02/blumberg.html> (accessed 8/12/09).

**Booth, S.L., J.A. Pennington, and J.A. Sadowski.** „Food sources and dietary intakes of Vitamin K-1 (phylloquinone) in the American diet: Data from the FDA Total Diet Study.“ *Journal of the American Dietetic Association* 96(2):149–54 (February 1996).

**Borenstein, B.** „Vitamin Fortification Technology“ in *Technology of Fortification of Foods*. Washington, D.C.: National Academy of Sciences, 1975.

**Brehm, W.** „Potential dangers of viosterol during pregnancy with observations of calcification of placentae.“ *Ohio State Medical Journal* 33(9):989– 993 (September 1937), as reviewed by *Modern Medicine*, October 1937, p. 62.

**Brophy, Beth, and David Schardt.** „Functional Foods.“ Center for Science in the Public Interest. April 1999. [http://cspinet.org/nah/4\\_99/functional\\_foods.htm](http://cspinet.org/nah/4_99/functional_foods.htm) (accessed 8/12/09).

**Burton, G.W.** „Human plasma and tissue a-tochopherol concentrations in response to supplementation with deuterated natural and synthetic vitamin E.“ *American Journal of Clinical Nutrition* 67:669–84 (1998).

**Campbell, Joseph D.** „Minerals and Disease.“ *The Journal of Orthomolecular Medicine* 10, No. 3 & 4 (1995).

**Campbell, T. Colin.** „RDAs: Time to Peel Back the Labels.“ September 2005. [www.nutritionadvocate.com/story/rdas.htm](http://www.nutritionadvocate.com/story/rdas.htm) (accessed 8/12/09).

„**CDC:** Few Americans meet fruit, veggie guidelines.“ Associated Press. March 15, 2007.

**Challem, J.J.** „Beta-carotene and Other Carotenoids: Promises, Failures and a New Vision.“ *The Journal of Orthomolecular Medicine* 12:11–19 (1<sup>st</sup> Quarter 1997).

**Challem, Jack.** „The Past, Present and Future of Vitamins.“ *The Nutrition Reporter*, 1997.

**Clement, Brian R.** *Living Foods for Optimum Health*. New York: Three Rivers Press, 1998.

**Clement, Brian R., Ph.D., NMD, LNC.** *Hippocrates Life Force: Superior Health & Longevity*. Summertown, Tenn.: Healthy Living Publication, 2007.

**Crawford, Alan Pell.** „What does ‚natural‘ mean?“ *Vegetarian Times*, September 2004.

„**CRN Urges Government to Provide Consumers With More Realistic Nutrition Advice.**“ September 21, 2004. Council for Responsible Nutrition, [www.crnusa.org](http://www.crnusa.org) (accessed 8/12/09).

**DeCava, Judith.** *The Real Truth About Vitamins and Antioxidants*. Columbus, Ga.: Brentwood Academy Press, 1996.

**Dietary Guidelines for Americans**, 2005. [www.healthierus.gov/dietaryguidelines](http://www.healthierus.gov/dietaryguidelines) (accessed 8/12/09).

**Docherty, John, et al.** „A Double-Blind, Placebo-Controlled Exploratory Trial of Chromium Picolinate in Atypical Depression.“ *The Journal of Psychiatric Practice* 11, Issue 5 (September 2005).

**Dr. Rona's Healthwise Digest.** March 18, 2007.  
<http://drzoltanrona.typepad.com> (accessed 8/12/09).

**Earth Summit 1992.** UN Conference on Environment and Development.  
[www.un.org/geninfo/bp/enviro.html](http://www.un.org/geninfo/bp/enviro.html) (accessed 8/12/09).

„**The Effect of Vitamin E and Beta Carotene on the Incidence of Lung Cancer and Other Cancer in Male Smokers.**“ Beta Carotene Cancer Prevention Study Group. *New England Journal of Medicine* 330 (15):1029–35 (April 14, 1994).

**Fairfield, K.M., and R. H. Fletcher.** „Vitamins for Chronic Disease Prevention in Adults.“ *Journal of the American Medical Association* 287:3116–26 (2002).

**Feher, Miklos, and Jonathan M. Schmidt.** „Differences Between Drugs, Natural Products, and Molecules From Combinatorial Chemistry.“ *Journal of Chemical Information and Computer Science* 43(1): 218–27 (2003).

**Fickova, M., P. Hubert, G. Cremel, and C. Leray.** „Dietary n-3 and n-6 polyunsaturated fatty acids rapidly modify fatty acid composition and insulin effects in rat adipocytes.“ *Journal of Nutrition* 128(3):512–19 (March 1, 1998).

**Fitzgerald, Randall.** *The Hundred Year Lie: How Food and Medicine Are Destroying Your Health.* New York: Penguin/Dutton, 2006.

**Frost, Mary.** *Going Back to the Basics of Human Health.* San Diego, Calif.: International Foundation for Nutrition and Health, 1997.

**Griffith, H. Winter, MD.** *Minerals, Supplements & Vitamins: The Essential Guide.* Cambridge, Mass.: Da Capo Press, 2000.

**Groff, J.L., S.S. Gropper, and S.M. Hunt.** *Advanced Nutrition and Human Metabolism.* New York: West Publishing Company, 1995.

**Hays, G.L., et al.** „Salivary pH while dissolving vitamin C containing tablets.“ *American Journal of Dentistry* 5(5): 269–71 (October 1992).

**Heber, Dr. David**, „Testimony Before the House Government Reform Committee.“ July 25, 2002. [www.cancercurecoalition.org/articles/nutritionandcancer.html](http://www.cancercurecoalition.org/articles/nutritionandcancer.html) (accessed 8/12/09).

**Heller, A. and T. Koch**. „Immunonutrition with omega-3-fatty acids: Are new anti-inflammatory strategies in sight?“ *Zentralblatt fur Chirurgie* 125(2):123–36 (2000).

**Hellerman, Caleb**. „No scientific evidence diet supplements work.“ [www.cnn.com/2007/HEALTH/04/06/chasing.supplements/index.html?iref=newssearch](http://www.cnn.com/2007/HEALTH/04/06/chasing.supplements/index.html?iref=newssearch). Atlanta, Ga., April 16, 2007 (accessed 8/12/09).

**Hilton, J.W., and S.J. Slinger**. „Nutrition and feeding of rainbow trout.“ *Canadian Special Publication of Fisheries and Aquatic Sciences* 55:15 (1981).

**Hoffer, Abram**. „Playing with Statistics or Lies, Damn Lies and Statistics.“ *The Journal of Orthomolecular Medicine* 13:67–71 (2<sup>nd</sup> Quarter 1998).

**Howell, E.** *Enzyme Nutrition*. Wayne, N.J.: Avery Publishing, 1985.

**Hurley, Dan**. *Natural Causes: Death, Lies, and Politics in America's Vitamin and Herbal Supplement Industry*. New York: Broadway Books, 2006.

**Jacobson, Michael F., and David Schardt**. „Diet, ADHD & Behavior.“ The Center for Science in the Public Interest, September 1999. [www.cspinet.org](http://www.cspinet.org) (accessed 8/12/09).

**Jenkins D.J.A., T.M.S. Wolever, and A.L. Jenkins**. „Diet Factors Affecting Nutrient Absorption and Metabolism,“ in *Modern Nutrition in Health and Disease*, 8<sup>th</sup> ed. Lea and Phil Febiger, 1994 (583–602).

**Jennings, Isobel**. *Vitamins in Endocrine Metabolism*. London: Heinemann Medical, 1970.

**Lawson, Stephen**. „Recent Research on Vitamins C and E.“ Oregon State University, Linus Pauling Institute, Spring/Summer 2005 Research Report.

**Lee, Dr. Royal**, „What Is a Vitamin?“ *Applied Trophology* (August 1956).

**Lieberman, Shari, PhD**. *The Real Vitamin & Mineral Book*. New York: Penguin Group, 2003.

„A little risky business.“ *The Economist*. Nov. 22, 2007. [www.economist.com/science/displaystory.cfm?story\\_id=E1\\_TDTSTNTN](http://www.economist.com/science/displaystory.cfm?story_id=E1_TDTSTNTN) (accessed 8/24/09).

**Madley, Rebecca H.** *Nutraceuticals World* 7:58 (July 4, 2001).

**Mason-Scarborough, Dr. Laura.** „Vitamins—Synthetic vs. Natural.“ July 18, 2004. Holistic Pediatric Association. [www.hpakids.org/holistic-health](http://www.hpakids.org/holistic-health) (accessed 8/12/09).

„**Modern Miracle Men**“ U.S. Senate Document #264, June 1936.

**Moss, R. W.** *Free Radical – Albert Szent-Györgyi and the Battle Over Vitamin C*. New York: Paragon House, 1988.

„**Nanoparticles in Sun Creams Can Stress Brain Cells.**“ [www.nature.com](http://www.nature.com). Published online June 16, 2006; doi:10.1038/news060612-14.

„**Natural or Whole Food Supplements vs. Isolated Chemical Compounds.**“ Organic Consumers Association, March 2007. [www.organicconsumers.org/nutricon/qa.cfm](http://www.organicconsumers.org/nutricon/qa.cfm) (accessed 8/12/09).

„**Natural Vitamin E vs. Synthetic.**“ *Townsend Letter for Doctors & Patients*, July 1999.

**Nestle, Marion.** *Food Politics*. Berkeley, Calif.: University of California Press, 2003.

„**Nutri-Con: The Truth About Vitamins and Supplements.**“ Organic Consumer's Association, 2007. [www.organicconsumers.org](http://www.organicconsumers.org) (accessed 8/12/09).

**O'Halloran, Thomas, et al.** „Metal Ion Chaperone Function of the Soluble Cu(I) Receptor Atx1.“ *Science* 278, No. 5339, 853–56 (October 1997).

**O'Shea, Tim.** „Whole Food Vitamins: Ascorbic Acid Is Not Vitamin C.“ [www.whale.to/a/sheal.html](http://www.whale.to/a/sheal.html) (accessed 8/12/09).

**Pollan, Michael.** „Unhappy Meals.“ *The New York Times*, January 28, 2007.

**Price, Weston.** *Nutrition and Physical Degeneration*. New Canaan, Conn.: Keats Pub., 1997.

**Quinlivan, Eoin, and Jesse F. Gregory III.** „Effect of food fortification on folic acid intake in the United States.“ *American Journal of Clinical Nutrition* 77, No. 1, 221–5 (January 2003).

**Randolph, Theron, MD.** *Human Ecology and Susceptibility to the Chemical Environment* (7<sup>th</sup> ed.). Springfield, Ill.: Charles C. Thomas Publisher, 1980.

*Recommended Dietary Allowances, 10<sup>th</sup> Edition*. Washington, D.C.: National Academy Press Food and Nutrition Board, 2000.

**Schroeder, H.A.** *The Trace Elements and Man*. New Greenwich, Conn.: Devin-Adair, 1973.

**Severus, W.E., A.B. Littman, and A.L. Stoll.** „Omega-3 fatty acids, homocysteine, and the increased risk of cardiovascular mortality in major depressive disorder.“ *Harvard Review of Psychiatry* 9(6):280–93 (Nov.–Dec. 2001).

**Sexton, Timothy.** „Your Guide to Vitamin Supplements.“ [www.associatedcontent.com/subject/article/your+guide+to+vitamin+supplements](http://www.associatedcontent.com/subject/article/your+guide+to+vitamin+supplements), August 7, 2005 (accessed 8/12/09).

**Shimek, Ronald, PhD.** „The Toxicity of Some Freshly Mixed Artificial Sea Water.“ *Reefkeeping Online Magazine* (1999). [www.reefkeeping.com](http://www.reefkeeping.com) (accessed 8/12/09).

**Smythies, John.** „Recent Advances in Oxidative Stress and Antioxidants in Medicine.“ *Journal of Orthomolecular Medicine* 13(1):11–18 (1998).

**Sourer (1995); Whitney, et al. (1996); Sizer, et al. (1997).** „Calcium Functions.“ National Research Council.

„**Statement of Assistant Attorney General Joel I. Klein.**“ May 20, 1999. U.S. Department of Justice. [www.usdoj.gov/atr/public/press\\_releases/1999/2451.pdf](http://www.usdoj.gov/atr/public/press_releases/1999/2451.pdf) (accessed 8/12/09).

**Stoll, B.A.** „N-3 fatty acids and lipid peroxidation in breast cancer inhibition.“ *British Journal of Nutrition* 87(3):193–8 (March 2002).

„**Study Citing Antioxidant Vitamin Risks Based on Flawed Methodology.**“ Linus Pauling Institute, February 27, 2007. [www.oregonstate.edu/dept/ncs/newsarch/2007/Feb07/vitaminstudy.html](http://www.oregonstate.edu/dept/ncs/newsarch/2007/Feb07/vitaminstudy.html) (accessed 8/12/09).

**Supplee, G., S. Ansbacher, R. Bender, and G. Flanigan.** „The Influence of Milk Constituents on the Effectiveness of Vitamin D.“ *Journal of Biological Chemistry* 114:95–107 (May 1936).

**Traber, M.G., et al.** „Synthetic as compared with natural vitamin E is preferentially excreted as  $\alpha$ -CEHC in human urine: Studies using deuterated  $\alpha$ -tocopheryl acetates.“ *FEBS Letters* 437(1):145–148 (October 16, 1998).

„**The Truth About Vitamins**“ Australian Broadcasting Corporation. March 24, 2005. [www.abc.net.au](http://www.abc.net.au) (accessed 8/12/09).

**U.S. Dietary Guidelines.** [www.health.gov/DietaryGuidelines](http://www.health.gov/DietaryGuidelines) (accessed 8/12/09).

**U.S. FDA.** „Definition of Natural.“ Consumer Information & Publication No. 95-5012. November 1991; revised May 1995. [www.usda.gov](http://www.usda.gov) (accessed 8/12/09).

**Vinson, J.A., P. Bose.** „Bioavailability of Synthetic Ascorbic Acid and a Citrus Extract.“ *Annals of the New York Academy of Sciences*, 3<sup>rd</sup> Conference on Vitamin C 498, 525-6 (1987).

**Vinson, J.A.** „Comparative Bioavailability of Synthetic and Natural Vitamin C in Guinea Pigs.“ *Nutrition Reports International* 27(4): 875-80 (1983).

„**Vitamin E Might Make Heart Disease Worse.**“ Associated Press, November 10, 2004.

**Waisman, Harry A., and C.A. Elvehjem.** „Multiple Deficiencies in the Modified Goldberger Diet as Demonstrated With Chicks.“ Department of Chemistry, College of Agriculture, University of Wisconsin, Madison. <http://jn.nutrition.org/cgi/reprint/20/6/519.pdf> (accessed 08/27/09).

**Wallace, R. A. Biology: *The World of Life***, 6<sup>th</sup> ed. New York: HarperCollins, 1992.

**Watkins, B.A., Y. Li, and M.F. Seifert.** „Nutraceutical Fatty Acids as Biochemical and Molecular Modulators of Skeletal Biology.“ *Journal of the American College of Nutrition* 20(90005):410S-416S (October 1, 2001).

**Watkins, B.A., Y. Li, H.E. Lippman, and M.F. Seifert.** „Omega-3 Polyunsaturated Fatty Acids and Skeletal Health.“ *Experimental Biology and Medicine* (Maywood) 226(6):485-97 (June 2001).

**Winter, Ruth.** *Consumer's Dictionary of Food Additives*. New York: Three Rivers Press, 2004.

**Wu, M., et al.** „Omega-3 polyunsaturated fatty acids attenuate breast cancer growth through activation of a neutral sphingomyelinase-mediated pathway.“ *International Journal of Cancer* 117(3):340-48 (September 21, 2005).