

Bibliography

- Bourre J.M, Dietary omega-3 fatty acids and psychiatry. *J. Nutri Health & Aging*, 9, N 1, 2005
- Hirashima F, Parow AM, Stoll AL, Demopoulos CM, Damico KE, Rohan ML, Eskesen JG, Zuo CS, Cohen BM, Renshaw PF. Omega-3 fatty acid treatment and T whole brain relaxation times in bipolar disorder. *Am J Psychiatry*. 2004 Oct;161(10):1922-4
- Seung Kim HF, Weeber EJ, Sweatt JD, Stoll AL, Marangell LB
Inhibitory effects of omega-3 fatty acids on protein kinase C activity in vitro. *Mol Psychiatry*. 2001 Mar;6(2):246-8
- Bourre J.M, The role of nutritional factors on the structure and function of the brain: an update on dietary requirements.
Rev Neurol (Paris) 2004; 160: 8-9, 767-792
- Morris MC, Evans DA, Bienias JL, & al. Consumption of fish and n-3 fatty acids and risk of incident Alzheimer disease. *Arch Neurol* 2003;60:940-946
- Seidman MD, Khan MJ, Tang WX, Quirk WS. Influence of lecithin on mitochondrial DNA and age-related hearing loss
Otolaryngol Head Neck Surg 2002 Sep; 127(3):138-44
- Cho E, Hung S, Willet WC, Spiegelman D, Rimm EB, Seddon JM, Colditz GA, Hankinson SE. Prospective study of dietary fat and the risk of age-related macular degeneration.
Am J Clin Nutr 2001 Feb;73(2):209-18
- Crawford MA, Golfetto I, Ghebremeskel K, Min Y, Moodley T, Poston L, Phylactos A, Cunnane S, Schmidt W . The potential role for arachidonic and docosahexanoic acids in protection against some central nervous system injuries in preterm infants.
Lipids. 2003 Apr;38(4):303-15
- Helland IB, Smith L, Saarem K, Saugstad OD, Drevon CA. Maternal supplementation with very-long-chain n-3 fatty acids during pregnancy and lactation augments children's IQ at 4 years of age. *Pediatrics*. 2003 Jan;111(1):e 39-44
- Hoffman DR, Birch EE, Castaneda YS, Fawcett SL, Wheaton DH, Birch DG, Uauy R. Visual function in breast-fed infants weaned to formula with or without long-chain polyunsaturates at 4 to 6 months: a randomized clinical trial. *J Pediatr*. 2003 Jun;142(6): 669-77
- Otto SJ, de Groot RH, Hornstra G. Increased risk of postpartum depressive symptoms is associated with slower normalization after pregnancy of the functional DHA status. *Prostaglandins Leukot Essent Fatty Acids* . 2003 Oct;69(4):237-43
- Dunstan JA, Roper J, Mitoulas L, Hartmann PE, Simmer K, Prescott SL. The effect of supplementation with fish oil during pregnancy on breast milk immunoglobulin A, soluble CD14, cytokine levels and fatty composition. *Clin Exp Allergy*. 2004 Aug;34(8):1237-42
- Savilahti E, Siltanen M, Kajosaari M, Vaarala O, Saarinen KM. IgA antibodies, TGF- β 1 and β 2, and soluble CD14 in the colostrum and development of atopy by age 4. *Pediatr Res*. 2005 Dec;58(6):1300-5
- Maillard V, Bougnoux P, Ferrari P, Jourdan ML, Pinault M, Lavillonniere F, Body G, Le Floch O, Chajes V. N-3 and N-6 fatty acids in breast adipose tissue and relative risk of breast cancer in a case-control study in Tours, France. *Int J Cancer*. 2002 Mar;98(1):78-83.
- Saldeen P, Saldeen T. Women and omega-3 fatty acids. *Obstet Gynecol Surv*. 2004 Oct;59(10):722-30;745-6.
- Wu M, Harvey KA, Ruzmetov N, Welch ZR, Sech L, Jackson K, Stillwell W, Zaloga GP, Siddiqui RA. Omega-3 polyunsaturated fatty acids attenuate breast cancer growth through activation of a neutral sphingomyelinase-mediated pathway. *Int J Cancer*. 2005 May17;117(3):340-48.

- Menendez JA, Lupu R, Colomer R. Exogenous supplementation with omega-3 polyunsaturated fatty acid DHA synergistically enhances taxane toxicity and downregulates Her-2/neu oncogene expression in human breast cancer cells. Eur J Cancer Prev. 2005 Jun;14(3):263-70.
- Bourre JM. Omega-3 fatty acids in psychiatry. Med Sci (Paris). 2005 Feb;21(2):216-21
- Vancassel S, Durand G, Barthelemy C, Lejeune B, Martineau J, Guilloteau D, Andres C, Chalon S. Plasma fatty acid levels in autistic children. Prostaglandins Leukot Essent Fatty Acids 2001 Jul;65(1):1-7
- Richardson AJ, Puri BK. A randomized double-blind, placebo-controlled study of the effects of supplementation with highly unsaturated fatty acids on ADHD-related symptoms in children with specific learning difficulties. Prog Neuropsychopharmacol Biol Psychiatry. 2002 Feb;26(2):233-9.
- Richardson AJ, Montgomery P. The Oxford-Durham study: a randomized, controlled trial of dietary supplementation with fatty acids in children with developmental coordination disorder. Pediatrics. 2005 May;115(5):1360-6
- Tsuboi K, Tazuma S, Nishioka T, Chayama K. Partial characterization of cytoprotective mechanisms of lecithin against bile salt-induced bile duct damage. J Gastroenterol. 2004 Oct;39(10):955-60
- Karaman A, Demirbilek S, Segzin N, Gurbuz N, Gurses I. Protective effect of polyunsaturated phosphatidylcholine on liver damage induced by biliary obstruction in rats. J Pediatr Surg. 2003 Sep;38(9):1341-7
- Hasenschwandtner F. Phosphatidylcholine treatment to induce lipolysis. J Cosmetic Dermatology. 2005 Dec;4(4):308
- Simopoulos AP. Omega-3 Fatty acids in inflammation and auto-immune diseases. J Am Coll Nutr. 2002 Dec;21(6):495-505
- Kremer JM. N-3 fatty acids supplements in rheumatoid arthritis. Am J Clin Nutr. 2000 Jan;71(1 suppl):349S-51S
- Trebble TM, Arden NK, Wootton SA, Calder PC, Mullee MA, Fine DR, Stroud MA. Fish oil and antioxidants alter the composition and function of circulating mononuclear cells in Crohn disease. Am J Clin Nutr. 2004 Nov; 80(5):1137-44

Laboratoires Le Stum



Adresse Postale : BP 543 - 56105 Lorient Cedex - FRANCE
 Siège Social : Parc Armor Océan - 4, impasse de Kerhoas - 56260 Larmor Plage
 Tél. (33) 2 97 88 15 88 - Fax. (33) 2 97 88 01 55
 E-mail : labo.lestum@wanadoo.fr - Site internet : www.labo-lestum.fr