

## OMEGA-3 CLINICAL REFERENCES



Title	Authors	Volume	Date	Journal	Group
Omega-3 fatty acids in bipolar disorder	Stoll A, Severus E, Freeman M et al	56:407-412	1999	Arch of General Psychiatry	Adult Brain
Plasma fatty acid composition and depression are associated in the elderly: the Rotterdam Study	Tiemeier Henning, Ruud van Tuijl H , Hofman Albert, Kiliaan Amanda J , and Breteler Monique MB	78:40-6	2003	Am J Clin Nutr	Adult Brain
Omega-3 fatty acids for depression in pregnancy	Chiu Chih-Chiang, Huang Shih-Yi , Shen Winston W. , Su Kuan-Pin		2003	Am J Psychiatry	Adult Brain
Dietary patterns and risk of dementia	Barberger-Gateau P., Raffaitin C., Letenneur L., Berr C., Tzourio C., Dartigues J.F., Alperovitch A.	69:1921-1930	2007	Neurology	Adult Brain
Potential role of dietary n-3 fatty acids in the prevention of dementia and macular degeneration	Johnson Elizabeth J. and Schaefer Ernst J.	83(suppl):1494S-8S	2006	Am J Clin Nutr	Adult Brain
Associations between cod liver oil use and the symptoms of depression: The Hordaland Health Study	Raeder Maria Baroy, Steen Vidar M, Vollset Stein Emil	245-249	2007	Journal of Affective Disorder	Adult Brain
Eicosapentaenoic acid in treatment-resistant depression	Puri Basant K., Counsell Serena J., Richardson Alexandra J., and Horrobin David f.	Vol. 59 No.1	2002	General Pshyciatry	Adult Brain
Dietary essential fatty acids and brain function: a developmental perspective on mechanisms	Wainwright P E	61(1): 61-9 0029-6651	2002	Proc-Nutr-Soc	Adult Brain
Fish, meat and risk of dementia: cohort study	Barberger-Gateau Pascale, Letenneur Luc, Deschamps Valerie, Peres Karine, Dartigues Jean-Francois, Renaud Serge	325:932-3	2002	BMJ	Adult Brain
Effects of eicosapentaenoic acid on the physical properties of the common carotid artery in elderly patients with atherosclerosis	Munehira Junichi, Matsumoto Masayuki, Iwai Kunimitsu, Kawanishi Kenichi, Yamada Kazuhiko, Hoshino Tomoko, Kimura Yasuhiro, Tsuchiya Hiroshi, and Hattori Hideyuki	Vol. 60, No. 2	1999	Current Therapeutic Research	Adult Brain
Rift Valley lake fish and shellfish provided brain specific nutrition for early Homo	Broadhurst CL, Cunnane SC, Crawford MA	79:3-21	1998	Br J Nutr	Children's Brain
Docosahexaenoic acid: membrane function and metabolism. In: Health effects of polyunsaturated fatty acids in seafoods, AP Simopoulos RR Kifer and RE Martin (Eds)	Salem N Jr, Kim H-Y, Yergey JA	pp 263-317	1986	Orlando: Academic Press Inc	Children's Brain
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Maternal dietary PUFAs intake and human milk content relationships during the first month of lactation	Scopesi F, Ciangherotti S, Lantieri PB et al	20:393-397	2001	Clin Nutr	Children's Brain
Polyunsaturated fatty acid supply with human milk	Sauerwald TU, Demmelair H, Koletzko B	36:991-996	2001	Lipids	Children's Brain

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Fatty acid and fatty aldehyde composition of the major brain lipids in normal human grey matter, white matter and myelin	O'Brien J, Sampson L	6:545-551	1965	J Lipid Res	Children's Brain
Effect of diet on the fatty acid composition of the major phospholipids of infant cerebral cortex	Farquharson J, Jamieson EC, et al	72:198-203	1995	Arch Dis Child	Children's Brain
Relation between birth order and the maternal and neonatal docosahexaenoic acid status	Al M van Houwelingen, Hornstra G	51:548-553	1997	Eur J Clin Nutr	Children's Brain
Maternal supplementation with very-long chain n-3 fatty acids during pregnancy and lactation augments children's IQ at 4 years of age	Helland I, Smith L, Sareem K	11:e39-44	2003	Pediatrics	Children's Brain
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The role of n-3 fatty acids in gestation and parturition	Allen K, Harris MA	226:498-506	2001	Exp Biol Med	Children's Brain
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Use of cod liver oil during the first year of life is associated with lower risk of childhood-onset type 1 diabetes: a large, population-based case control study	Stene L, Joner G, Norwegian Childhood Diabetes Study Group	78:1128-1134	2003	Am J Clin Nutr	Children's Brain
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Polydipsia in rhesus monkeys deficient in omega-3 fatty acids	Reisbick S, Neuringer M, Hasnain R, Connor WE	47:315-323	1990	Physiol Behav	Children's Brain
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Maternal fish oil supplementation in lactation: Effect on visual acuity and n-3 fatty acid content of infant erythrocytes	Lauritzen Lotte, Jorgensen Marianne H., Mikkelsen Tina B. et al	Vol 39, no. 3	2004	Lipids	Children's Brain
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