Benny Jensen - DTU Orbit (28/05/2018)

Jensen, Benny
Department of Biotechnology - Civilingeniør, Former

Publications:

A randomized controlled trial of the effect of fish oil supplementation in late pregnancy and early lactation on the n-3 fatty acid content in human breast milk
Publication: Research - peer-review › Journal article – Annual report year: 2004

Free polyunsaturated fatty acids cause taste deterioration of salmon during frozen storage
Refsgaard, H., Brockhoff, P. M. B. & Jensen, B. 2000 In : Journal of Agricultural and Food Chemistry. 48, 8, p. 3280-3285
Publication: Research - peer-review › Journal article – Annual report year: 2000

Protection of fish oil from oxidation by microencapsulation using freeze-drying techniques
Publication: Research - peer-review › Journal article – Annual report year: 2000

Flavour release of aldehydes and diacetyl in oil/water systems
Publication: Research › Article in proceedings – Annual report year: 1999

Isolation and quantification of volatiles in fish by dynamic headspace sampling and mass spectrometry
Publication: Research - peer-review › Journal article – Annual report year: 1999

Biological variation of lipid constituents and distribution of tocopherols and astaxanthin in farmed Atlantic salmon (Salmo salar)
Publication: Research - peer-review › Journal article – Annual report year: 1998

Headspace and extraction methods for analysis of volatile and semivolatile compounds in fish : Chemical and sensory assessment of lipid-derived volatiles
Publication: Research › Book chapter – Annual report year: 1998

Sensory and chemical changes in farmed Atlantic salmon ( Salmo salar ) during frozen storage
Refsgaard, H., Brockhoff, P. B. & Jensen, B. 1998 In : Journal of Agricultural and Food Chemistry. 46, 9, p. 3473-3479
Publication: Research - peer-review › Journal article – Annual report year: 1998

Analysis of hydroxy fatty acids from Ricinus communis and Dimorphoteca pluvialis by gas and supercritical fluid chromatography
Publication: Research - peer-review › Journal article – Annual report year: 1997

Analysis of seed oil from Ricinus communis and Dimorphoteca pluvialis by gas and supercritical fluid chromatography
Publication: Research - peer-review › Journal article – Annual report year: 1997
Ischemic stroke and n-3 fatty acid
Publication: Research - peer-review › Journal article – Annual report year: 1997

Methods to evaluate fish freshness in research and industry
Publication: Research - peer-review › Journal article – Annual report year: 1997

Optimizing headspace sampling temperature and time for analysis of volatile oxidation products in fish oil
Rørbaek, K. & Jensen, B. 1997 In : Journal of the American Oil Chemists Society. 74, 12, p. 1607-1609
Publication: Research - peer-review › Journal article – Annual report year: 1997

Erythrocyte levels compared with reported dietary intake of marine n-3 fatty acids in pregnant women
Publication: Research - peer-review › Journal article – Annual report year: 1995

Gestation length and birth weight in relation to intake of marine n-3 fatty acids
Publication: Research - peer-review › Journal article – Annual report year: 1995

Projects:

FAO Fish Oil
01/07/1999 → 01/07/2000
Project

Antioxidative defence
Refsgaard, H., Jensen, B., Leif Skibsted, Bittmarie Sandstrom, Dragsted, L. O. & Andersen, H.
01/05/1999 → 30/04/2001
Project

Fish Meal Quality assessed by analysis of volatiles
Jensen, B. & Vu, T. T. T.
01/01/1999 → 31/12/1999
Project

Studies of low volatility oxidation products of sensory significance
Jensen, B., Refsgaard, H. & Holmberg, I.
01/01/1998 → 31/12/2000
Project

NUTRIFISH - Nutritional Studies on Dried Functional Ingredients Containing n-3 Polyunsaturated Fatty Acids
Schmidttdorff, W., Haahr, A., Jensen, B. & Vu, T. T. T.
01/12/1995 → 01/03/1999
Project

Analytical Chemistry
Jensen, B., Berner, L., Stampe-Villadsen, H. L., Jørgensen, B. M., Olsen, L. R., Reimers, K. & Haahr, A.
01/06/1989 → 31/12/2013
Project
Lipid Chemistry
Jensen, B. & Jørgensen, B. M.
01/06/1989 → 31/12/2013
Project