

ÅRSRAPPORT 2006

DYKKERELATERT FOU

INNHOLDSFORTEGNELSE

IMPLEMENTERING / STANDARDISERING

NUI AS Dykkeseminar 2006

HJELPEMIDLER

MILJØKONTROLL

Artikkel Djurhuus R, Segadal K, Svardal AM. Glutathione in Blood Cells Decreases Without DNA Breaks After a Simulated Saturation Dive to 250 msw. Aviat Space Environ Med. Vol. 77, no. 6, June 2006.

HYPERBAR MEDISIN / OPERASJON

TRYKKENDRINGER

Abstract Zeljko D, Obad A, Palada I, Valic Z, Brubakk AO. A single open sea air dive increases pulmonary artery pressure and reduces right ventricular function in professional divers. Eur J Appl Physiol (2006)97: 478-485.

Abstract Zeljko D, Palada I, Valic Z, Duplancic D, Obad A, Wisløff U, Brubakk AO. Exogenous Nitric Oxide and Bubble Formation in Divers. Med Sci Sports Exerc. 2006 Aug;38(8):1435-5.

Artikkel Løset A, Møllerløyken A, Berge v, Wisløff U, Brubakk AO. Post-Dive Bubble Formation in Rats: Effects of Exercise 24 h Ahead Repeated 30 min Before the Dive. Aviat Space Environ Med. 2006 Sep;77(9):905-8.

- Artikkel Obad A, Palada I, Valic Z, Inancev V, Bakovic D, Wisloff U, Brubakk AO and Dujic Z. The effects of acute oral antioxidants on diving-induced alterations in cardiovascular function. *J. Physiol* 2006 Nov. 16.
- Artikkel Møllerløkken A, Berge VJ, Jørgensen A, Wisløff U and Brubakk AO. Effect of a short-acting NO-donor on bubble formation from a saturation dive in pigs. *J Appl Physiol* 101: 1541-1545, 2006.
- Artikkel Thorsen E, Segadal K, Stuhr LEB, Troland K, Grønning M, Marstein S, Hope A. No changes in lung function after a saturation dive to 2.5 Mpa with intermittent reduction in P_{O_2} during decompression. *Eur J Appl Physiol* (2006) 98:270-275.
- Artikkel Lundsett N, Wisløff U, Hjelde A, Brubakk AO. The effect of endurance training on the rate of nitrogen elimination in women. *UHM* 2006, Vol. 33, No. 4 – Training and nitrogen elimination.

DYKKENYTT

Dykkennytt 1-2006

Dykkennytt 2-2006