HBOT does not improve paediatric autism

Diver Emergency Service calls: 17-year Australian experience
Methods of monitoring CO₂ in ventilated patients compared
Australasian Workshop on deep treatment tables for DCI
‘Bubble-free’ diving – do bent divers listen to advice?
Diving-related fatalities in Australian waters in 2007
CONTENTS
Diving and Hyperbaric Medicine Volume 42 No. 3 September 2012

Editorial
125 The Editor’s offering
126 The Presidents’ pages

Original articles
128 Hyperbaric oxygen in the treatment of childhood autism: a randomised controlled trial
Mayuree Sampanthavivat, Wararat Singkhwa, Thanasawat Chaiyakul, Sangdaw Karoonyawanich and Haruthai Ajpru
134 Monitoring carbon dioxide in mechanically ventilated patients during hyperbaric treatment
Asger Bjerregård and Erik Jansen
137 A review of 17 years of telephone calls to the Australian Diver Emergency Service (DES)
David Wilkinson and Steve Goble
146 Lower risk of decompression sickness after recommendation of conservative decompression practices in divers with and without vascular right-to-left shunt
Christoph Klingmann, Nils Rathmann, Daniel Hausmann, Thomas Bruckner and Rolf Kern
151 Provisional report on diving-related fatalities in Australian waters 2007
John Lippmann, Douglas Walker, Christopher L Lawrence, Andrew Fock, Thomas Wodak and Scott Jamieson

Workshop report
171 The use of deep tables in the treatment of decompression illness: The Hyperbaric Technicians and Nurses Association 2011 Workshop
Michael H Bennett, Simon J Mitchell, Derelle Young and David King

Continuing professional development
181 Chronic disease of professional divers
Jurg Wendling

Letters to the Editor
182 Ultrasound under pressure
Anthony Dilley
183 Control groups in hyperbaric trials
Susannah Sherlock

Réunion 2013
185 Réunion 2013. The combined EUBS, SPUMS and SAUHMA tri-continental Annual Scientific Meeting – preliminary announcement

SPUMS notices & news
186 Diploma of Diving and Hyperbaric Medicine
187 Minutes for the Annual General Meeting of SPUMS at Madang Resort, Madang, Papua New Guinea, 24 May 2012
189 Minutes of the Executive Committee Meeting of SPUMS at Madang Resort, Madang, Papua New Guinea, 20 May 2012
189 Education Officer’s Report, July 2012
189 ANZCA Certificate in Diving and Hyperbaric Medicine

190 Courses and meetings
192 Instructions to authors (short version)