

BRITISH JOURNAL OF NUTRITION, VOLUME 122 - SUPPLEMENT 1

Prenatal folate, homocysteine and vitamin B ₁₂ levels and child brain volumes, cognitive development and psychological functioning: the Generation R Study Charlotte L. Ars, Ilse M. Nijs, Hanan E. Marroun, Ryan Muetzel, Marcus Schmidt, Jolien Steenweg-de Graaff, Aad van der Lugt, Vincent W. Jaddoe, Albert Hofman, Eric A. Steegers, Frank C. Verhulst, Henning Tiemeier and Tonya White	S1	Physical fitness and shapes of subcortical brain structures in children Francisco B. Ortega, Daniel Campos, Cristina Cadenas-Sanchez, Signe Altmäe, Cristina Martínez-Zaldívar, Miguel Martín-Matillas, Andrés Catena and Cristina Campoy	S49
Effects of prenatal and/or postnatal supplementation with iron, PUFA or folic acid on neurodevelopment: update Anna Chmielewska, Piotr Dziechciarz, Dorota Gieruszczak-Białek, Andrea Horvath, Małgorzata Pieścik-Lech, Marek Ruszczyński, Agata Skórka and Hania Szajewska	S10	Cultural effects on neurodevelopmental testing in children from six European countries: an analysis of NUTRIMENTHE Global Database Miguel Pérez-García, Juan de Dios Luna, Francisco J. Torres-Espínola, Cristina Martínez-Zaldívar, Tania Anjos, Jolien Steenweg-de Graaff, Martina Weber, Veit Grote, Dariusz Gruszfeld, Elvira Verduci, Pascale Poncelet, Joaquín Escribano, Henning Tiemeier, Berthold Koletzko and Cristina Campoy	S59
Economic impact of breast-feeding-associated improvements of childhood cognitive development, based on data from the ALSPAC Niels Straub, Philipp Grunert, Kate Northstone and Pauline Emmett	S16	Early nutrition in combination with polymorphisms in fatty acid desaturase gene cluster modulate fatty acid composition of cheek cells' glycerophospholipids in school-age children Cristina Martínez-Zaldívar, Hatim Azaryah, José A. García-Santos, Hans Demmelair, Signe Altmäe, Eva Reischl, Peter Rzehak, Berthold Koletzko, Cristina Campoy and the NUHEAL team	S68
Mental performance in 8-year-old children fed reduced protein content formula during the 1st year of life: safety analysis of a randomised clinical trial J. Escibano, V. Luque, J. Canals-Sans, N. Ferré, B. Koletzko, V. Grote, M. Weber, D. Gruszfeld, K. Szott, E. Verduci, E. Riva, G. Brasselle, P. Poncelet and R. Closa-Monasterolo for the EU Childhood Obesity Project Group	S22		
The effect of diet on the physical and mental development of children: views of parents and teachers in four European countries Bernadette Egan, Heather Gage, Peter Williams, Brigitte Brands, Eszter Győrei, Juan-Carlos López-Robles, Cristina Campoy, Tamas Decsi, Berthold Koletzko and Monique Raats	S31		
On the relationship between head circumference, brain size, prenatal long-chain PUFA/5-methyltetrahydrofolate supplementation and cognitive abilities during childhood Andrés Catena, Cristina Martínez-Zaldívar, Carolina Diaz-Piedra, Francisco J. Torres-Espínola, Pilar Brandi, Miguel Pérez-García, Tamás Decsi, Berthold Koletzko and Cristina Campoy	S40		

Cambridge Journals Online For further information about this journal please go to the journal website at: journals.cambridge.org/bjn