

Originals

Provoked metabolic- and Mg changes in CFS patients and in a healthy Mg substituted group – a quantitative survey 105

Sepp Porta, Harald Stossier, Harald Gell, Michael Moser, Norbert Pamminer, and Klaus Kisters

Fortified milk consumption among 6-year old children: changes in biochemical markers of trace minerals and vitamins 112

Trinidad P. Trinidad, Aida C. Mallillin, Rosario S. Sagum, Marco P. de Leon, Melissa S. Borlagdan, and Amster Fei P. Baquiran

The preventative effects of zinc and vitamin E supplementation on cellular phone radiation-induced oxidative stress in brain tissues of rats and their fetuses 119

Kang An, Qiuli Wang, Yi Zhang, Dongmei Guo, and Xi Cui¹

Association between semen quality and level of 20 essential and toxic metals in ejaculate 126

Margarita G. Skalnaya, Eugeny P. Serebryansky, Vasily V. Yurasov, Alexey A. Tinkov, Vasily A. Demidov, and Anatoly V. Skalny

Dietary exposure to metals by adults living near a hazardous waste incinerator in Catalonia, Spain: temporal trend 133

Gemma Perelló, Martí Nadal, and José L. Domingo

Complementary and alternative medicine in oncology: an analysis of clinical studies 142

Jutta Hübner, Oliver Micke, Ralph Mücke, Karsten Münstedt, and Christoph Stoll on behalf of PRIO (Working Group Prevention and Integrative Oncology of the German Cancer Society)

Abstracts

34th Symposium of the Society on Magnesium-Research, Herne, Germany October 23 – 25, 2014 147

Organizer: K. Kisters

Trace Elements and Electrolytes in Oncology – AKTE 2/2014, Herne, Germany October 25, 2014 156

Organizers: K. Kisters, J. Büntzel, O. Micke; AKTE e.V.

43rd Rostock Talks on Cardiovascular Function and Hypertension June 28, 2014, Rostock, Germany 159

Organizers: P. Eckermann, M. Hausberg, K. Kisters, T. Noack, and W. Zidek

Official Organ of the "Society of Magnesium Research" Germany

Official Organ of the German Working Group "Trace Elements and Electrolytes in Radiation Oncology" AKTE, Germany

Founded by
Heinz Zumkley

Editor-in-Chief
K.H. Rahn, Münster

Editors
W. Zidek, Berlin
K. Kisters, Herne

Associate Editors
K. Nomiyama, Tochigi-Ken
O. Micke, Bielefeld
M. Hausberg, Karlsruhe



Dustri-Verlag Dr. Karl Feistle
www.elimnephrol.com
www.dustri.com