

Originals

- Need for information and use of complementary and alternative medicine in oncologic patients: A cross-sectional study at a German tertiary care hospital 45

Hannah Eisfeld, Thorsten Schmidt, Karsten Muenstedt, Orlando Guntinas-Lichius, Oliver Micke, and Jutta Huebner

- Is there any possibility that selenium and homocysteine play a role in metastatic ability of colorectal tumors? 55

Cem Horozoglu, Basem Mabruk M. Rajab, Saime Turan, Oncu Koc Erbasoglu, Ozlem Kucukhuseyin, Mehmet Tolgahan Hakan, Bayram Kiran, Mehmet Baki Doğan, Soykan Arikan, and Ilhan Yaylim

- Selenium status and glutathione peroxidase activity in patients with increased susceptibility to cardiometabolic risk: Study of a schizophrenia cohort 63

Laura Macias-Muñoz, Esther Fernández-Galán, Maria Luisa Imaz, Maite Martín, and Mercè Torra

- Oxidative stress markers and trace element levels in patients with hip fracture 68

Murat Mert, Fatma S. Hocaoglu-Emre, Sinan Erdoğan, and Nurten Bahtiyar

- Effects of aluminum exposure on insulin secretion and insulin signaling pathway in rats 75

Mingjie He, Xi Wei, Dawei Yang, and Biao-liang Wu

- Effects of laparoscopic sleeve gastrectomy on trace elements in morbid obesity 84

Dilek Duzgun Ergun, Sefa Ergun, Nural Pastaci Ozsobaci, Hafize Uzun, Dervis Ozcelik, and Mustafa Taskin

- Historical review of the toxic properties of metallic mercury 93

Nobuo Ishihara

- Obituary 101

- Errata 102