

Contents



REVIEW ARTICLES

- 1** Future perspectives of the role of Taxines derived from the Yew (*Taxus baccata*) in research and therapy
Karina Barbara Andersen
- 5** Diagnostic value of computed tomography (CT) angiography in patients with acute pulmonary embolism
Małgorzata Olga Zamecka, Ewa Kurys-Denis, Witold Krupski
- 11** Mechanisms controlling the gastrointestinal migrating motor complex
Krzysztof W. Romański
- 20** Pharmacological profile and clinical features of cisplatin
Włodzimierz Matysiak, Katarzyna Gustaw-Rothenberg

ORIGINALS ARTICLES

- 24** Healthy ageing: the beneficial effect of dietary supplementation with alpha-ketoglutarate on arterial elasticity in elderly mice
Adrian P. Harrison, Dagmar Brüggemann, Else Marie Bartels, Kathrine Andrea, Stefan Pierzynowski
- 31** Cancer patients report a history of fewer fevers during infections than healthy controls
Sylwia Wrotek, Krzysztof Kamecki, Szymon Kwiatkowski, Wiesław Kozak
- 36** Tumour cell growth-inhibiting properties of water extract isolated from heated potato fibre (Potex)
Ewa Langner, Wojciech Rzeski, Józef Kaczor, Martyna Kandefer-Szerszeń, Stefan G. Pierzynowski
- 42** Nitric oxide (NO) expression in co-culture of colon tumour spheroids with normal cells after incubation with interleukin-1 β (IL-1 β) and/or camptothecin (CPT-11)
Roman Paduch
- 45** Acute adverse-effect profile of ethosuximide and stiripentol in the grip-strength test in mice
Jarogniew J. Łuszczki
- 49** Estimation of prognostic value of computed tomography (CT) procedure in pulmonary embolism
Małgorzata Olga Zamecka, Witold Krupski, Ewa Kurys-Denis
- 54** Assessment of the expression of neutrophil CD11b receptors in preterm infants
Krzysztof Zięba, Smeeta Sardesai, Małgorzata Banasik, Iwona Maroszyńska, Przemysław Oszukowski
- 58** Recombinant factor VIIa in the management of postoperative bleeding in patients undergoing reconstruction of ruptured abdominal aortic aneurysm
Piotr Terlecki, Jacek Wroński, Tomasz Zubilewicz, Stanisław Przywara, Marcin Felde, Wojciech Kobusiewicz, Andrzej Paluszkiwicz, Marek Iłżecki, Jan Kęsik
- 61** Cardiovascular risk factors in menopausal women and the intima-media thickness
Jolanta Mieczkowska, Piotr Terlecki, Ewa Rymarz, Stanisław Przywara, Marek Iłżecki, Jakub Kęsik, Jacek Wroński, Jerzy Mosiewicz, Wojciech Barud

- 64** New approach to suicides among the elderly
Zdzisław Brzeski, Wojciech Sodolski

CASE REPORTS

- 67** Cutaneous and subcutaneous abdominal necrosis in a morbidly obese patient – a case report
Andrzej Prystupa, Patrycja Lachowska-Kotowska, Andrzej Dybała, Jakub Chodorowski, Dorota Krasowska, Jerzy Mosiewicz