

CONTENTS

Research papers

- Congenital esophageal atresia treated with thoracoscopic approach – results of surgical treatment
Michał Puliński, Wojciech Choiński, Marta Stęga 89
- Associations between serum levels of thyroid stimulating hormone (TSH), free thyroxine (fT4), free triiodothyronine (fT3) and clinical symptoms in patients diagnosed with Hashimoto's thyroiditis
Karol Wiśniewski, Monika Belej, Joanna Wojtkiewicz 96
- Method for the prevention of postoperative ventral hernias during surgical interventions on the anterior abdominal wall
Valentine Madyarov, Maulen Malgazhdarov, Yerik Kaliaskarov, Gulnara Zhabbarkulova, Karakoz Amantayeva 103
- The efficacy and safety of inhaled acetylcysteine in comparison with oral acetylcysteine in chronic obstructive pulmonary disease: A randomized single-center study
Nina Kuzmenko, Oleg Iaremenko, Dmytro Dobrianskiy, Roman Ilnytskyi, Galyna Gumeniuk 108
- Model of rapid response teams in paediatrics and their influence on the quality and safety of inpatient care
Krystyna Piskorz-Ogórek, Krzysztof Narkun 115
- Demodex* spp. (Acari: Demodicidae) infection in healthy young adults in Poland – occurrence and risk factors
Ewa Dzika, Katarzyna Kubiak, Joanna Korycińska, Lepczyńska Małgorzata, Hanna Szymańska 122
- Bone mineral density in women with systemic lupus erythematosus, its association with bone turnover markers, levels of estradiol and interleukin-6
Sergii Shevchuk, Liudmyla Denyshchych, Sergii Nechiporuk, Yuliia Sehed, Inna Kuvikova 128
- Prevalence of anxiety and depression among domestic and foreign medical students in Poland
Aneta Anna Jaroszevska, Szymon Tyras, Martyna Dziewit, Joanna Jaroszevska, Katarzyna Podhorodecka 135
- The SpinalMeter biometrical assessment to improve posture diagnosis in school-age girls: A validation study
Anna M. Kamelska-Sadowska, Halina Protasiewicz-Fałdowska, Katarzyna Zaborowska-Sapeta, Jacek J. Nowakowski, Ireneusz M. Kowalski 138
- Changes in the structural organization of bone after amputation
Viktor Ivanovych Shevchuk, Yurii Oleksiiovych Bezsmertnyi, Halyna Viktorivna Vezsmertna, Tetyana Viktorivna Dovgalyuk, Yankai Jiang 147
- The history of Olsztyn hospitals and medicine until 1945
Roman Łesiów, Mirosław Łesiów, Aleksandra Roslan-Karaś, Sławomir Letkiewicz 154
- Trends in breast cancer incidence and mortality, clinical diagnosis and treatment in the light of the contemporary demographic changes in Germany and Poland, 2006–2016
Marie Thöle, Aleksandra Jeziarska-Thöle, Richard Schensar, Marta Gwiazdzińska-Goraj 159
- ## Case reports
- Septic shock caused by community-acquired urinary tract infection caused by *Klebsiella pneumoniae* ESBL⁺: A case report
Małgorzata Braczkowska, Lidia Glinka, Marcin Mieszkowski, Bułat Tuyakov, Aleksandra Gutysz-Wojnicka 168
- Assessment of the applicability of transthoracic lung ultrasound for diagnosing purulent lobar pneumonia: A case study
Jolanta Grabala, Michał Grabala, Dariusz Onichimowski, Paweł Grabala 174

Spontaneous rupture of splenic artery aneurysm in pregnancy: A case report and review of the literature <i>Wojciech Tomasz Zdanowski, Maciej Eliszewski, Janina Lipińska, Mariusz Przybyłowicz, Piotr Malinowski, Natalia Zdanowska, Tomasz Waśniowski</i>	178
Granulomatosis with polyangiitis preceded with pyoderma gangrenosum in 41-year-old man <i>Ewa Malinowska, Agnieszka Owczarczyk-Saczonek, Aleksandra Znajewska-Pander, Luiza Kańczuga-Koda, Anna Doboszyńska, Waldemar Juliusz Placek</i>	182
Breath-holding spells in infants as a defense emotional reaction: A case presentation <i>Kamila Ź. Regin, Katarzyna Zaborowska-Sapeta, Alicja Warmowska-Dawid, Ireneusz M. Kowalski</i>	189
Fibrolamellar hepatocellular carcinoma: Case report <i>Ivan I. Shefanov, Darkhan N. Akhmedin, Assiya M. Kukanova, Ainagul A. Zhakipova, Abai K. Makishev</i>	194
Difficulties in the diagnosis of fish tank granuloma: Case report <i>Ewelina Woźniak, Agnieszka Owczarczyk-Saczonek, Waldemar Placek</i>	200
A chicken bone stuck in a divertic sigmoid colon, accidentally detected during a colonoscopy <i>Jacek Lasocki, Marek Kowalczyk, Łukasz Dysko, Łukasz Klepacki, Waldemar Kurpiewski, Wiesław Pesta, Ewa Zieliński, Dariusz Zadrożny</i>	205
Tuberculosis in patient with psoriasis receiving biologic therapy: Case report <i>Beata Wańczyk-Dręczewska, Agnieszka Owczarczyk-Saczonek, Waldemar Placek</i>	209
Review papers	
Asleep or awake? That is the question... A review of techniques available for monitoring the depth of anaesthesia <i>Maciej Iwanowski, Lidia Glinka, Małgorzata Braczkowska, Aleksandra Gutysz-Wojnicka</i>	214
Edaravone, a new therapeutic option in amyotrophic lateral sclerosis: Evaluation of challenges in the drug accessibility <i>Łukasz Puchala, Stanisław Maksymowicz, Tomasz Siwek, Marcin P. Mycko</i>	220
Interleukin 35: An overview <i>Natalia Zdanowska, Agnieszka Barbara Owczarczyk-Saczonek, Wojciech Zdanowski, Waldemar Juliusz Placek</i>	225
Lichen sclerosus: A review of the literature <i>Marta Kasproicz-Furmańczyk, Agnieszka Owczarczyk-Saczonek, Mirosław Kwaśny, Waldemar Placek</i>	230
Gut microbiota modification as an option in multiple sclerosis management <i>Beata Zwiernik, Tomasz Artukowicz, Mycko Marcin, Jacek Zwiernik</i>	238
Diagnostic criteria for metabolic syndrome: A historical overview <i>Magdalena Szychlińska, Katarzyna Gontarz-Nowak, Wojciech Matuszewski, Katarzyna Myszka-Podgórska, Elżbieta Bandurska-Stankiewicz</i>	244
Types of improper child carrying <i>Wojciech Kiebzak, Arkadiusz Żurawski, Dariusz Czaprowski, Ireneusz M. Kowalski</i>	250