Obituary

Academician Grujica Žarković (1915-2010)
Slobodan Loga, Husref Tahirović .......................................................... 113

Editorial

The current state of knowledge of sudden infant death syndrome in Bosnia and Herzegovina and the outlook for the future
Husref Tahirović ........................................................................................ 116

Basic science

Quantification of biodegradable PLGA nanoparticles for drug targeting
Nadira Ibrišimović, Haifa Al-Dubai, Vera Kerleta, Franz Gabor, Fritz Pittner .......................... 118

Clinical science

Breastfeeding and the development of asthma and atopy during childhood: a birth cohort study
Aida Semic-Jusufagic, Angela Simpson, Clare Murray, Susana Marinho, Adnan Custovic ............. 132

Relative dose intensity of systemic chemotherapy in an outpatient cancer center
Christine Uptigrove, Kari Vavra, Claire Saadeh, Gordan Srkalovic ........................................ 144

End-of-life care in the intensive care unit: the perceived barriers, supports, and changes needed
Emir Festic, Reetu Grewal, Jeffrey T. Rabatin, Gavin D. Divertie, Robert P. Shennon, Margaret M. Johnson ................................................................. 150

Assessment of anxiety and depression in adolescents with acne vulgaris related to the severity of clinical features and gender
Nermina Kurtalić, Nermina Hadžigrahić, Husref Tahirović, Sena Šadić ...................................... 159

Review article

The importance of a forensics investigation of sudden infant death syndrome: recommendations for developing, low and middle income countries
Steven A. Koehler ..................................................................................... 165

Microphthalmia-associated transcription factor (MITF) – from Waardenburg syndrome genetics to melanoma therapy
Ivan Šamija, Josip Lukač, Zvonko Kusić ............................................................................. 175

Case report

Pyogenic discitis in adolescence: a case report and review of the literature
Eldin E. Karaikoğlu, Worawat Limthongkul, Thomas Hearty, Steven Goldberg ..................... 194

Primary jugular foramen meningioma with unusual extensive bone destruction: case report and review of literature
Svjetlana Mujagić, Senada Sarihodžić, Haris Huseinagić, Jasmina Bečirović-Ibrišević, Zlatko Ercegović ................................................................. 199

Clinical and therapeutic data of a child with ecthyma gangrenosum
Ilirjana Bakalli, Sasheska Sallabanda, Elmina Kola, Robert Liuka, Ferit Zavalani, Raida Petrela, Ermela Gjyzeli ................................................................. 205

Sudden infant death syndrome: a case report in Bosnia and Herzegovina
Dragan Cajić, Husref Tahirović, Steven A. Koehler ........................................................... 209

Book Review

Dušan Kecmanović ..................................................................................... 213

Peer Reviewers for Acta Medica Academica

Peer Reviewers for Acta Medica Academica ................................................................. 214

Survey publications

International publications of authors from Bosnia and Herzegovina in Current Contents indexed publications in the first half of 2010 ................................................................. 215

Instructions to authors ..................................................................................... 230