CASE REPORTS I
HONORARY DISTINCTION

Katarzyna Charkiewicz

Case report on successful 'bail out' Bentall procedure in a 63-year old woman with a rapture of distal part of ascending aortic prosthesis after TAVI procedure
The significance of an ultrasound prenatal diagnosis in an optimum therapy of the newborn based on the case of pulmonary sequestration
3rd Award

Tomas Jablonskas

Post-traumatic amnesia: a case of a complicated diagnosis of a serious illness with common symptoms
2nd Award
Weronika Kida
Venous thromboembolism after orthognathic surgery.
Case report
An unusual case of severe meningoencephalitis co-infection due to Cryptococcus neoformans and Treponema pallidum in an HIV-positive patient
GYNECOLOGY & OBSTETRICS
2\textsuperscript{ND} AWARD

Agnieszka Kaczyńska

New component in the pathomechanism of preeclampsia: the importance of sphingolipids blood concentration analysed by mass spectrometry
The effect of ulipristal acetate on gene expression level of cytokines, growth factors and their receptors in leiomyoma cells
INTERDISCIPLINARY I
1st Distinction
Dominika Tobolska
Evaluation of the cortisol concentrations in schizophrenia patients
3rd Award
Martyna Kozłowska
Ill for appearance – body dysmorphic disorder in plastic surgery and esthetic medicine patients
Diagnostic value of CHO/CR and NAA/CR coefficients in the patients with multiple sclerosis and brain tumors
1ST AWARD

Naglis Ramanauskas

Composite Marker of Cognitive Dysfunction and Brain Atrophy is Highly Accurate in Discriminating Between Relapsing-Remitting and Secondary Progressive Multiple Sclerosis
INTERNAL DISEASES I
1ST DISTINCTION
Mateusz Bartoszewicz

Impact of Antiviral Treatment on Alfa-Fetoproteine (AFP) level in patients with hepatitis C
3\textsuperscript{RD} AWARD

Brigita Drakšaitė

Reproductive hormones, thyrotropic hormone and lipid profile changes in anabolic androgenic steroid abusers: case-control study
2ND AWARD
Monika Wójcik

Morphological parameters and markers of platelet release in patients with ischemic heart disease
Ewa Stogowska

Serum concentration of 17-hydroxyprogesterone in women with polycystic ovary syndrome - retrospective study
3rd Award

Rasa Mikelėnaitė

The impact on the overall survival based on the first line treatment strategy in asymptomatic primary stage IV colorectal cancer (mCRC): experience of a one centre
2\textsuperscript{ND} AWARD
Paulius Jaruševičius
Interfraction dose and volumes variations during HDR prostate brachytherapy
1st Award

Magdalena Kwiatek

Posterior Reversible Encephalopathy Syndrome in the course of hemato-oncological treatment in children
PhD
Agnieszka Paszkowska

Multiple blood transfusions as a cause of increased serum ferritin concentration in patients with oncological and hematological disorders
2ND AWARD
Krzysztof Maria Wilczyński
Evaluation of credibility and repeatability of a salivary cortisol assessment
The relations of interleukin-10 C-592A gene polymorphism with interleukin-10 level and risk of nonvalvular atrial fibrillation
CARDIOLOGY & CARDIAC SURGERY
HONORARY DISTINCTION

Kamil Derbisz

Air pollution – alert for myocardial infarction occurrence!
Comparison of patients with atrial fibrillation treated with non-vitamin K antagonist oral anticoagulants and vitamin K antagonists
Andrej Dobrovolskij

Increased epicardial adipose tissue thickness and volume as predictors for essential hypertension
2ND AWARD
Smilte Kolevinskaite
Is stronger always better? Practice of electric impulse therapy in the emergency room: prospective study
1ST AWARD
Vladyslav Mitskevich

Results of the aortic valve replacement using cryopreserved allografts – 4-year prospective study
CASE REPORTS II
2\textsuperscript{ND} DISTINCTION

Miglė Olšauskaitė

Jugular vein thrombosis after ovarian stimulation
One per one million but still exists. Rapidly progressive dementia due to sporadic Creutzfeldt-Jakob disease.
Krystian Jakimowicz

Difficulties in differentiation between ostium primum and ostium secundum type of atrial septal defect – a case report
2ND AWARD
Alicja Liszewska
"Stabbed" in the kidney - a rare cause of hematuria in 13-year-old boy
1st Award
Tomas Jablonskas
Sudden death syndrome: a case of a patient dying of fright
1\textsuperscript{st} DISTINCTION

Magdalena Ku\l ak

Transient visual disturbances as the only one symptom of cerebellopontine angle tumour reported by the patient
3rd Award
Marta Korycka
Multiple pulmonary metastases of basal cell carcinoma of skin
2ND AWARD

Aleksandra Polak

Toxic liver damage caused by Kambo ritual- case report
Antiphospholipid syndrome can mimic multiple sclerosis
INTERDISCIPLINARY II
3rd Award
Michalina Janiecz

Fatigue and physical activity in patients with multiple sclerosis
Naglis Ramanauskas

Validation of the Frontal Assessment Battery (FAB) for differential diagnosis of frontotemporal dementia and Alzheimer’s disease in the Lithuanian population
1st Award

Ewelina Mironiuk

Usage of vitreous humor in determination of ethanol concentration as an alternative method in forensic toxicology
PUBLIC HEALTH I
HONORARY DISTINCTION
Ewelina Mystkowska
Pregnant Women's Opinion on Prenatal Music Therapy
HONORARY DISTINCTION
Jakub Lubański

Frequency and pattern of cigarette and e-cigarette smoking among medical and non-medical students in Poland
Sabina Špiliauskaitė

Lithuanian adolescent girls’ knowledge and fears before their first appointment with gynaecologist
2\textsuperscript{ND} AWARD

Marta Baczewska

Vaccinations - missed opportunities. Questionnaire survey
1ST AWARD
Krzysztof Piersiala

Assessment of the level of knowledge about Zika virus infection among medical students in Poland: a cross-sectional survey
What is the role of overweight in perioperative complications after hip replacement?
Anna Cepowicz

3\textsuperscript{rd} Award

Analysis of clinicopathologic features of gastric cancer in young patients
Marta Pietrzykowska

Occurrence of colon cancer metastases in liver in relation to specific biological and pathomorphological factors
1st Award
Kamil Derbisz
The evaluation of the risk factors of acute kidney injury after Orthotopic Liver Transplantation
CASE REPORTS IV
2ND DISTINCTION

Joanna Kaik

Adrenoleukodystrophy in an 11-year-old patient
1st DISTINCTION
Gabriela Pękała

The reconstruction of impaired mastication function with the use of combined prosthesis - case report
3RD AWARD

Marta Szymańska

Maltreatment Child Syndrome – case report
2ND AWARD
Adrian Szeląg

A Child with two right sides. Case report of heterotaxy syndrome
1ST AWARD
Jakub Okrój
Deployment of 3-D printers in pre-op planing for a patient with musculoskeletal deformities of right forearm
INTERNAL DISEASES II
3rd Award
Jakub Strzelczyk
Differences in ultrasound estimation of pleural effusion volume using various formulas
Actigraphic assessment of intradialytic sleep quality in end-stage renal disease patients
1ST AWARD
Andrius Komarovec

Screening for Sleep Apnea Using Overnight Home Pulse Oximetry
INTERDISCIPLINARY III
HONORARY DISTINCTION

Julia Nowowiejska

Granuloma annulare - skin disease with lots of unknown. A retrospective analysis of patients hospitalized in the Department of Dermatology and Venereology UMB in 2006-2016
HONORARY DISTINCTION

Monika Siwińska

Prognosis of erythema multiforme - an original study of Toxic Epidermal Necrolysis and Stevens Johnson Syndrome
3rd Award
Miłosz Lorek
Assessment of stress hormone levels in patients with psychiatric disorders
2nd Award
Magdalena Świstak
Cutaneous fungal infections in adults - a retrospective analysis of patients hospitalized in the Department of Dermatology and Venereology of Medical University of Białystok
1st Award

Rapolas Kuprys

Mobile applications' abilities to detect hearing loss
1st DISTINCTION
Natalia Wasilewska

Markers of endothelial dysfunction and atherosclerosis in hypertensive pediatric patients
3rd AWARD
Klaudia Cieśliuk
Rare coagulation factors deficiencies in children - laboratory and clinical manifestations
The effects of breastfeeding on body composition and parameters of metabolic syndrome in children
1ST AWARD
Michał Boroń

Bone mineral density and calcium-phosphate homeostasis in survivors of childhood brain tumors
Przemysław Czajkowski

Antithrombotic properties of carvedilol in real time laser-induced thrombosis
2\textsuperscript{ND} AWARD

Karolina Parzych

The effect of novel compound KKTKS (RTTRS-Pal-OH) on apoptosis in melanoma cells C32
The effect of metformin on cisplatin-stimulated apoptosis in breast cancer cells MCF-7
PUBLIC
HEALTH II
3rd Award
Julija Šarnelytė
Empathy amongst medical students: a pilot study
2\textsuperscript{ND} AWARD

Vaiva Genyte

Surveying the Sex Lives of Medical Students: a Study of Two Medical Universities
1st Award
Monika Król

Awareness, attitude and prevention practices of tick-borne encephalitis among patients in endemic region
BASIC SCIENCES
3rd Award
Irina Zherko
Modeling of liver radiofrequency ablation process
Małgorzata Kowalska

Evaluation of very small embryonic-like stem cells (VSELs) in the bone marrow of acute lymphoblastic leukemia pediatric patients in the course of ALLIC 2009 therapeutic protocol
1ST AWARD
Anna Krętowska
Immunomodulatory effects of potential drug carriers - graphene and hydroxyapatite nanoparticles on human lymphocyte and monocyte subsets
2ND DISTINCTION
Dorota Wojnicz
Orbit reconstruction with patient specific 3D titanium implant
1st Distinction
Karolis Šablauskas
A clinical report of Opitz G/BBB syndrome with diaphragmatic hernia
3rd Award
Sabina Špiliauskaitė
Rapid growth of gigantic intra-abdominal desmoid tumour during pregnancy and successful resection after delivery.
2ND AWARD
Wojciech Gług
Total aortic replacement in a 59 years old woman
Aleksandra Zych

Multiple primary lung cancer in a patient with long–term nicotine addiction
DENTISTRY
HONORARY DISTINCTION

Konrad Lewczuk

Osteonecrosis of the jaw after treatment with bisphosphonates
The incidence and causes of gingival recession in group of patients during orthodontic therapy- Clinical Research
HONORARY DISTINCTION

Zofia Dąbrowska

Protective impact of an extract from the berries of Aronia melanocarpa against oxidative protein damage in the submandibular salivary glands of rats exposed to cadmium
2ND AWARD
Guostė Basevičiūtė

Could gingival recessions be treated with orthodontic treatment?
1st Award
Guostė Basevičiūtė

Stress among dentists and factors that could have influence on it
CONGRATULATIONS!