

**Publikacje pracowników UJ CM dodane do bazy PubMed w okresie od 1– 31 października 2016 r.**

1.

Serum anti-endothelial cell antibodies in patients with age-related macular degeneration treated with intravitreal bevacizumab.

Kubicka-Trzaska A, Wilańska J, Romanowska-Dixon B, Sanak M.

Acta Ophthalmol. 2016 Nov;94(7):e617-e623. doi: 10.1111/aos.13033.

PMID: 27329255

2.

Predictors of Progression in IgA Nephropathy in Childhood.

Mizerska-Wasiak M, Małdyk J, Turczyn A, Cichoń-Kawa K, Rybi-Szumińska A, Wasilewska A, Bieniaś B, Zajączkowska M, Miklaszewska M, Pietrzyk J, Demkow U, Roszkowska-Blaim M, Pańczyk-Tomaszewska M.

Adv Exp Med Biol. 2016 Oct 8. [Epub ahead of print]

PMID: 27718216

3.

IgA Nephropathy in Children: A Multicenter Study in Poland.

Mizerska-Wasiak M, Turczyn A, Such A, Cichoń-Kawa K, Małdyk J, Miklaszewska M, Pietrzyk J, Rybi-Szumińska A, Wasilewska A, Firszt-Adamczyk A, Stankiewicz R, Szczepańska M, Bieniaś B, Zajączkowska M, Pukajło-Marczyk A, Zwolińska D, Siniewicz-Luzeńczyk K, Tkaczyk M, Gadomska-Prokop K, Grenda R, Demkow U, Pańczyk-Tomaszewska M.

Adv Exp Med Biol. 2016;952:75-84.

PMID: 27573641

4.

Preliminary Safety Assessment of New Azinesulfonamide Analogs of Aripiprazole using Prokaryotic Models.

Powroźnik B, Słoczyńska K, Marciniec K, Zajdel P, Pękala E.

Adv Pharm Bull. 2016 Sep;6(3):377-384.

PMID: 27766221

5.

Clustering of geriatric deficits emerges to be an essential feature of ageing - results of a cross-sectional study in Poland.

Piotrowicz K, Pac A, Skalska AB, Chudek J, Klich-Rączka A, Szybalska A, Michel JP, Grodzicki T.

Aging (Albany NY). 2016 Oct 27. doi: 10.18632/aging.101055. [Epub ahead of print]

PMID: 27794563

6.

Meta-Analysis of Randomized Trials on the Efficacy and Safety of Angiotensin-Converting Enzyme Inhibitors in Patients ≥65 Years of Age.

Bavishi C, Ahmed M, Trivedi V, Khan AR, Gongora C, Bangalore S, Messerli FH.

Am J Cardiol. 2016 Nov 1;118(9):1427-1436. doi: 10.1016/j.amjcard.2016.07.074.

PMID: 27692594

7.

Nerve growth factor is critical requirement for in vitro angiogenesis in gastric endothelial cells.

Ahluwalia A, Jones MK, Brzozowski T, Tarnawski AS.

Am J Physiol Gastrointest Liver Physiol. 2016 Oct 13:ajpgi.00334.2016.

doi: 10.1152/ajpgi.00334.2016. [Epub ahead of print]

PMID: 27742705

8.

Label-free spectroscopic characterization of live liver sinusoidal endothelial cells (LSECs) isolated from the murine liver.

Kochan K, Kus E, Filippek A, Szafrańska K, Chłopicki S, Baranska M.

Analyst. 2016 Oct 26. [Epub ahead of print]

PMID: 27781217

9.

Effects of administration of omega-3 fatty acids with or without vitamin E supplementation on adiponectin gene expression in PBMCs and serum adiponectin and adipocyte fatty acid-binding protein levels in male patients with CAD.

Mostowik M, Gajos G.

Anatol J Cardiol. 2016 Oct;16(10):817. doi: 10.14744/AnatolJCardiol.2016.7243.

PMID: 27723672

10.

Assessment of inhibitory antibodies in patients with hereditary angioedema treated with plasma-derived C1 inhibitor.

Farkas H, Varga L, Moldovan D, Obtulowicz K, Shirov T, Machnig T, Feuersenger H, Edelman J, Williams-Herman D, Rojavin M.

Ann Allergy Asthma Immunol. 2016 Nov;117(5):508-513. doi: 10.1016/j.anai.2016.08.025.

PMID: 27788880

11.

Genetic variants in CETP increase risk of intracerebral hemorrhage.

Anderson CD, Falcone GJ, Phuah CL, Radmanesh F, Brouwers HB, Battey TW, Biffi A, Peloso GM, Liu DJ, Ayres AM, Goldstein JN, Viswanathan A, Greenberg SM, Selim M, Meschia JF, Brown DL, Worrall BB, Silliman SL, Tirschwell DL, Flaherty ML, Kraft P, Jagiella JM, Schmidt H, Hansen BM, Jimenez-Conde J, Giralt-Steinhauer E, Elosua R, Cuadrado-Godia E, Soriano C, van Nieuwenhuizen KM, Klijn CJ, Rannikmae K, Samarasekera N, Salman RA, Sudlow CL, Deary IJ, Morotti A, Pezzini A, Pera J, Urbanik A, Pichler A, Enzinger C, Norrving B, Montaner J, Fernandez-Cadenas I, Delgado P, Roquer J, Lindgren A, Slowik A, Schmidt R, Kidwell CS, Kittner SJ, Waddy SP, Langefeld CD, Abecasis G, Willer CJ, Kathiresan S, Woo D, Rosand J; Global Lipids Genetics Consortium and International Stroke Genetics Consortium.

Ann Neurol. 2016 Sep 22. doi: 10.1002/ana.24780. [Epub ahead of print]

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12.

Preoperative Neutrophil-Lymphocyte and Lymphocyte-Monocyte Ratios Reflect Immune Cell Population Rearrangement in Resectable Pancreatic Cancer.

Sierzega M, Lenart M, Rutkowska M, Surman M, Mytar B, Matyja A, Siedlar M, Kulig J.

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PMID: 27770341

13.

Activated factor IX, factor XI and tissue factor identify patients with permanent atrial fibrillation treated with warfarin who are at risk of ischemic stroke.

Kusak P, Czarnecka D, Gissel M, Plens K, Butenas S, Undas A.

Arch Med Sci. 2016 Oct 1;12(5):1000-1007.

PMID: 27695490

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An indirect comparison of infliximab versus adalimumab or golimumab for active ulcerative colitis.

Kawalec P, Pilc A.

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PMID: 27695502

15.

Socioeconomic determinants of prostate-specific antigen testing and estimation of the prevalence of undiagnosed prostate cancer in an elderly Polish population based on the PolSenior study.

Prajsner A, Chudek J, Szybalska A, Piotrowicz K, Zejda J, Więcek A; PolSenior Study Group.

Arch Med Sci. 2016 Oct 1;12(5):1028-1035.

PMID: 27695494

16.

Effectiveness and safety of vedolizumab for treatment of Crohn's disease: a systematic review and meta-analysis.

Moćko P, Kawalec P, Smela-Lipińska B, Pilc A.

Arch Med Sci. 2016 Oct 1;12(5):1088-1096.

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Activated factor IX, factor XI and tissue factor identify patients with permanent atrial fibrillation treated with warfarin who are at risk of ischemic stroke.

Kusak P, Czarnecka D, Gissel M, Plens K, Butenas S, Undas A.

Arch Med Sci. 2016 Oct 1;12(5):1000-1007.

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18.

Interactions between medications employed in treating benign prostatic hyperplasia and food - A short review.

Paśko P, Rodacki T, Domagała-Rodacka R, Owczarek D.

Biomed Pharmacother. 2016 Oct;83:1141-1145. doi: 10.1016/j.bioph.2016.08.021.

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The impact of lactoferrin with different levels of metal saturation on the intestinal epithelial barrier function and mucosal inflammation.

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Synthesis and activity of newly designed aroxyalkyl or aroxyethoxyethyl derivatives of piperazine on the cardiovascular and the central nervous systems.  
Waszkielewicz AM, Kubacka M, Pańczyk K, Mogilski S, Siwek A, Głuch-Lutwin M, Grybos A, Filipek B. Bioorg Med Chem Lett. 2016 Nov 1;26(21):5315-5321. doi: 10.1016/j.bmcl.2016.09.037.  
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Polymorphisms in the estrogen receptor alpha gene (ESR1), daily cycling estrogen and mammographic density phenotypes.  
Fjeldheim FN, Frydenberg H, Flote VG, McTiernan A, Furberg AS, Ellison PT, Barrett ES, Wilsgaard T, Jasienska G, Ursin G, Wist EA, Thune I. BMC Cancer. 2016 Oct 7;16(1):776.  
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The dual role of Escherichia coli in the course of ulcerative colitis.  
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Research in disaster settings: a systematic qualitative review of ethical guidelines.  
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'Opioidergic postconditioning' of heart muscle during ischemia/reperfusion injury.  
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Development of the Anatomical Quality Assessment (AQUA) Tool for the Quality Assessment of Anatomical Studies included in Meta-Analyses and Systematic Reviews.

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Radiation-induced caries as the late effect of radiation therapy in the head and neck region.

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Primary mediastinal B-cell lymphoma - metabolic and anatomical features in 18FDG-PET/CT and response to therapy.

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New Hybrid Anticonvulsants Based on the Pyrrolidine-2,5-dione Scaffold with Broad Spectrum of Activity in the Preclinical Studies.

Kamiński K.

Curr Top Med Chem. 2016 Sep 27. [Epub ahead of print]

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Hydrogen Sulfide and Carbon Monoxide Protect Gastric Mucosa Compromised by Mild Stress Against Alendronate Injury.

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Dig Dis Sci. 2016 Nov;61(11):3176-3189.

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Am I or am I not proarrhythmic? Comparison of various classifications of drug TdP propensity.

Wiśniowska B, Polak S.

Drug Discov Today. 2016 Oct 4. pii: S1359-6446(16)30372-5. doi: 10.1016/j.drudis.2016.09.027. [Epub ahead of print]

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Cyganek K, Skupien J, Katra B, Hebda-Szydlo A, Janas I, Trznadel-Morawska I, Witek P, Kozek E, Malecki MT.

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Influence of air pollution on exhaled carbon monoxide levels in smokers and non-smokers. A prospective cross-sectional study.

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Types of laryngomalacia in children: interrelationship between clinical course and comorbid conditions.

Kusak B, Cichocka-Jarosz E, Jedynak-Wasowicz U, Lis G.

Eur Arch Otorhinolaryngol. 2016 Oct 8. [Epub ahead of print]

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Comprehensive detection and identification of bacterial DNA in the blood of patients with sepsis and healthy volunteers using next-generation sequencing method - the observation of DNAemia.

Gosiewski T, Ludwig-Galezowska AH, Huminska K, Sroka-Oleksiak A, Radkowski P, Salamon D, Wojciechowicz J, Kus-Slowinska M, Bulanda M, Wolkow PP.

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Coffee consumption and risk of all-cause, cardiovascular, and cancer mortality in smokers and non-smokers: a dose-response meta-analysis.

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Design, synthesis and biological evaluation of new phthalimide and saccharin derivatives with alicyclic amines targeting cholinesterases, beta-secretase and amyloid beta aggregation.

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Fijałkowski Ł, Sałat K, Podkowa A, Zaręba P, Nowaczyk A.

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The association of depressive symptoms with cardiovascular and all-cause mortality in Central and Eastern Europe: Prospective results of the HAPIEE study.

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Associations between cardiovascular disease risk factors and IL-6 and hsCRP levels in the elderly.

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Moderate-Intensity Endurance Training Improves Endothelial Glycocalyx Layer in Healthy Young Men.

Majerczak J, Grandys M, Duda K, Zakrzewska A, Balcerzyk A, Kolodziejksi L, Szymoniak-Chochol D, Smolenski RT, Bartosz G, Chlopicki S, Zoladz JA.

Exp Physiol. 2016 Oct 17. doi: 10.1113/EP085887.

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Lenvatinib for the treatment of radioiodine-refractory differentiated thyroid carcinoma: a systematic review and indirect comparison with sorafenib.

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The variable origin of the lateral circumflex femoral artery: a meta-analysis and proposal for a new classification system.

Tomaszewski KA, Vikse J, Henry BM, Roy J, Pękala PA, Svensen M, Guay D, Saganiak K, Walocha JA.

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Payers' Views of the Changes Arising through the Possible Adoption of Adaptive Pathways.

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Polish recommendations regarding diagnostics and treatment of cervical squamous intraepithelial lesions according to the CAP/ASCCP guidelines.

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The 2014 primary health care reform in Poland: Short-term fixes instead of a long-term strategy.

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Implementation of the cross-border healthcare directive in Poland: How not to encourage patients to seek care abroad?

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The 2015 emergency care reform in Poland: Some improvements, some unmet demands and some looming conflicts.

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Health Policy. 2016 Sep 21. pii: S0168-8510(16)30239-1. doi: 10.1016/j.healthpol.2016.09.009.

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Role of Tumor Necrosis Factor- $\alpha$  and Natural Killer Cells in Uterine Artery Function and Pregnancy Outcome in the Stroke-Prone Spontaneously Hypertensive Rat.

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Alterations of TRIM21-mRNA expression during monocyte maturation.

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Aryl-1,3,5-triazine ligands of histamine H4 receptor attenuate inflammatory and nociceptive response to carrageen, zymosan and lipopolysaccharide.

Mogilski S, Kubacka M, Łażewska D, Więcek M, Głuch-Lutwin M, Tyszka-Czochara M, Bukowska-Strakova K, Filipek B, Kieć-Kononowicz K.

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Structural Interface Forms and Their Involvement in Stabilization of Multidomain Proteins or Protein Complexes.  
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Diener HC, Bernstein R, Butcher K, Campbell B, Cloud G, Davalos A, Davis S, Ferro JM, Grond M, Krieger D, Ntaios G, Slowik A, Touzé E.  
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Laparoscopic transperitoneal adrenalectomy in morbidly obese patients is not associated with worse short-term outcomes.

Pędziwiatr M, Major P, Pisarska M, Natkaniec M, Godlewska M, Pręczek K, Dworak J, Dembiński M, Zub-Pokrowiecka A, Budzyński A.

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U-BIOPRED clinical adult asthma clusters linked to a subset of sputum -omics.

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Cognitive Decline, Blood Pressure Control and Variability: A Relentless Downward Spiral?

Messerli FH, Bangalore S.

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Problems and Pitfalls of Qualification for Extracorporeal Rewarming in Severe Accidental Hypothermia.

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