

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

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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, Małydk 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, Małydk 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.

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PMID: 27573641

4.

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

Powroźnik B, Słoczyńska K, Marciniec K, Zajdel P, Pękała 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

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Meta-Analysis of Randomized Trials on the Efficacy and Safety of Angiotensin-Converting Enzyme Inhibitors in Patients  $\geq 65$  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

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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, Filipek A, Szafrńska K, Chlopicki 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

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

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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

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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.

PMID: 27695501

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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.

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18.

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

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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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Design, synthesis and structure-activity relationships of novel phenylalanine-based amino acids as kainate receptors ligands.

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21.

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, Gryboś A, Filipek B. *Bioorg Med Chem Lett*. 2016 Nov 1;26(21):5315-5321. doi: 10.1016/j.bmcl.2016.09.037. PMID: 27692547

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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. PMID: 27717337

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The dual role of *Escherichia coli* in the course of ulcerative colitis.

Pilarczyk-Zurek M, Strus M, Adamski P, Heczko PB. *BMC Gastroenterol*. 2016 Oct 10;16(1):128. PMID: 27724868

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Research in disaster settings: a systematic qualitative review of ethical guidelines.

Mezinska S, Kakuk P, Mijaljica G, Waligóra M, O'Mathúna DP. *BMC Med Ethics*. 2016 Oct 21;17(1):62. PMID: 27769232

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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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*Contemp Oncol (Pozn)*. 2016;20(4):297-301. doi: 10.5114/wo.2016.61849.

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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.

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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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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, Cichońka-Jarosz E, Jedynak-Wasowicz U, Lis G.

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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.

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

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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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Setting the scene for the future: implications of key legal regulations for the development of e-health interoperability in the EU.

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Structural Interface Forms and Their Involvement in Stabilization of Multidomain Proteins or Protein Complexes.

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