

Publikacje pracowników UJ CM dodane do bazy PubMed w okresie od 1– 28 lutego 2017 r.

1.
Marcinkowska M., Kolaczkowski M., Kamiński K., Bucki A., Pawłowski M.H., Siwek A., Karcz T., Starowicz G., Słoczyńska K., Pękala E., Wesołowska A., Samochowiec J., Mierzejewski P., Bienkowski P.
3-Aminomethyl derivatives of 2-phenylimidazo[1,2-a]-pyridine as positive allosteric modulators of GABA_A receptor with potential antipsychotic activity.
ACS Chem Neurosci. 2017 Feb 17. doi: 10.1021/acschemneuro.6b00432.
PMID: 28211669
2.
Szantyr A., Orski M., Marchewka I., Szuta M., Orska M., Zapała J.
Ocular Complications Following Autologous Fat Injections into Facial Area: Case Report of a Recovery from Visual Loss After Ophthalmic Artery Occlusion and a Review of the Literature.
Aesthetic Plast Surg. 2017 Feb 23. doi: 10.1007/s00266-017-0805-3.
PMID: 28233134
3.
Dhami S., Zaman H., Varga E.M., Sturm G.J., Muraro A., Akdis C.A., Antolín-Amérigo D., Bilò M.B., Bokanovic D., Calderon M.A., Cichocka-Jarosz E., Oude Elberink J.N., Gawlik R., Jakob T., Kosnik M., Lange J., Mingomataj E., Mitsias D.I., Mosbech H., Ollert M., Pfaar O., Pitsios C., Pravettoni V., Roberts G., Ruëff R., Sin B.A., Asaria M., Netuveli G., Sheikh A.
Allergen immunotherapy for insect venom allergy: a systematic review and meta-analysis.
Allergy. 2017 Mar;72(3):342-365. doi: 10.1111/all.13077.
PMID: 28120424
4.
Sachdev P.S., Lo J.W., Crawford J.D., Mellon L., Hickey A., Williams D., Bordet R., Mendyk A.M., Gelé P., Deplanque D., Bae H.J., Lim J.S., Brodtmann A., Werden E., Cumming T., Köhler S., Verhey F.R., Dong Y.H., Tan H.H., Chen C., Xin X., Kalaria R.N., Allan L.M., Akinyemi R.O., Ogunniyi A., Klimkowicz-Mrowiec A., Dichgans M., Wollenweber F.A., Zietemann V., Hoffmann M., Desmond D.W., Linden T., Blomstrand C., Fagerberg B., Skoog I., Godefroy O., Barbay M., Roussel M., Lee B.C., Yu K.H., Wardlaw J., Makin S.J., Doubal F.N., Chappell F.M., Srikanth V.K., Thrift A.G., Donnan G.A., Kandiah N., Chander R.J., Lin X., Cordonnier C., Moulin S., Rossi C., Sabayan B., Stott D.J., Jukema J.W., Melkas S., Jokinen H., Erkinjuntti T., Mok V.C., Wong A., Lam B.Y., Leys D., Hénon H., Bombois S., Lipnicki D.M., Kochan N.A.; STROKOG.
STROKOG (stroke and cognition consortium): An international consortium to examine the epidemiology, diagnosis, and treatment of neurocognitive disorders in relation to cerebrovascular disease.
Alzheimers Dement (Amst). 2016 Nov 18;7:11-23. doi: 10.1016/j.dadm.2016.10.006.
PMID: 28138511
5.
Musiał R., Lipińska-Strasik M., Piątkiewicz A., Stoliński J., Drwiła R.
Local anaesthesia with analgesedation in patients qualified for transcatheter aortic valve implantation (TAVI): first institute's results and experiments.
Anaesthesiol Intensive Ther. 2017 Feb 14. doi: 10.5603/AIT.a2017.0002.
PMID: 28194747

6.
Filipowska J., Tomaszewski K.A., Niedźwiedzki Ł., Walocha J.A., Niedźwiedzki T.
The role of vasculature in bone development, regeneration and proper systemic functioning.
Angiogenesis. 2017 Feb 13. doi: 10.1007/s10456-017-9541-1.
PMID: 28194536
7.
Burmester G.R., McInnes I.B., Kremer J., Miranda P., Korkosz M., Vencovsky J., Rubbert-Roth A., Mysler E., Sleeman M.A., Godwood A., Sinibaldi D., Guo X., White W.I., Wang B., Wu C.Y., Ryan P.C., Close D., Weinblatt M.E.; EARTH EXPLORER 1 study investigators.
A randomised phase IIb study of mavrilimumab, a novel GM-CSF receptor alpha monoclonal antibody, in the treatment of rheumatoid arthritis.
Ann Rheum Dis. 2017 Feb 17. pii: annrheumdis-2016-210624. doi: 10.1136/annrheumdis-2016-210624.
PMID: 28213566
8.
Kusior M.E., Pejka K., Knapik M., Sajuk N., Kłaptocz S., Konopka T.
[Analysis of the nature of injuries in victims of fall from height].
Arch Med Sadowej Kryminol. 2016;66(2):106-124. doi: 10.5114/amsik.2016.64709.
PMID: 28144931
9.
Furgała A., Dobrek Ł., Juszczak K., Thor P.
Altered sympathovagal balance and pain hypersensitivity in TNBS-induced colitis. Ciesielczyk K,
Arch Med Sci. 2017 Feb 1;13(1):246-255. doi: 10.5114/aoms.2015.55147.
PMID: 28144278
10.
Osmenda G., Maciąg J., Wilk G., Maciąg A., Nowakowski D., Loster J., Dembowska E., Robertson D., Guzik T., Cześnikiewicz-Guzik M.
Treatment of denture-related stomatitis improves endothelial function assessed by flow-mediated vascular dilation.
Arch Med Sci. 2017 Feb 1;13(1):66-74. doi: 10.5114/aoms.2017.64715.
PMID: 28144257
11.
Banach M., Jankowski P., Jóźwiak J., Cybulska B., Windak A., Guzik T., Mamcarz A., Broncel M., Tomasik T., Rysz J., Jankowska-Zduńczyk A., Hoffman P., Mastalerz-Migas A.
PoLA/CFPiP/PCS Guidelines for the Management of Dyslipidaemias for Family Physicians 2016.
Arch Med Sci. 2017 Feb 1;13(1):1-45. doi: 10.5114/aoms.2017.64712.
PMID: 28144253
12.
Wróbel M., Góral ska J., Jurkowska H., Sura P.
Similar effect of sodium nitroprusside and acetylsalicylic acid on antioxidant system improvement in mouse liver but not in the brain.
Biochimie. 2017 Feb 20. pii: S0300-9084(16)30313-3. doi: 10.1016/j.biochi.2017.02.006.
PMID: 28232079

13.

Kryczyk A., Źmudzki P., Hubicka U.

Determination of bifonazole and identification of its photocatalytic degradation products using UPLC-MS/MS.

Biomed Chromatogr. 2017 Feb 10. doi: 10.1002/bmc.3955.

PMID: 28186351

14.

Gorski S., Piotrowicz K., Rewiuk K., Halicka M., Kalwak W., Rybak P., Grodzicki T.

Nonpharmacological Interventions Targeted at Delirium Risk Factors, Delivered by Trained Volunteers (Medical and Psychology Students), Reduced Need for Antipsychotic Medications and the Length of Hospital Stay in Aged Patients Admitted to an Acute Internal Medicine Ward: Pilot Study.

Biomed Res Int. 2017;2017:1297164. doi: 10.1155/2017/1297164.

PMID: 28164113

15.

Rybka S., Obniska J., Rapacz A., Filipiak B., Źmudzki P.

Synthesis and evaluation of anticonvulsant properties of new N-Mannich bases derived from pyrrolidine-2,5-dione and its 3-methyl-, 3-isopropyl, and 3-benzhydryl analogs.

Bioorg Med Chem Lett. 2017 Feb 4. pii: S0960-894X(17)30122-1. doi: 10.1016/j.bmcl.2017.02.002.

PMID: 28202327

16.

Pomorska-Wesołowska M., Różańska A., Natkaniec J., Gryglewska B., Szczępta A., Dzikowska M., Chmielarczyk A., Wójkowska-Mach J.

Longevity and gender as the risk factors of methicillin-resistant *Staphylococcus aureus* infections in southern Poland.

BMC Geriatr. 2017 Feb 10;17(1):51. doi: 10.1186/s12877-017-0442-3.

PMID: 28187785

17.

Gilis-Januszewska A., Lindström J., Tuomilehto J., Piwońska-Solska B., Topór-Mądry R., Szybiński Z., Peltonen M., Schwarz P.E., Windak A., Hubalewska-Dydycz A.

Sustained diabetes risk reduction after real life and primary health care setting implementation of the diabetes in Europe prevention using lifestyle, physical activity and nutritional intervention (DE-PLAN) project.

BMC Public Health. 2017 Feb 15;17(1):198. doi: 10.1186/s12889-017-4104-3.

PMID: 28202029

18.

Łysek R.P., Szafraniec K., Polak M., Jankowski P., Micek A., Wolfshaut-Wolak R., Czarnecka D., Potempa J., Pajak A.

Relationship between past myocardial infarction, periodontal disease and *Porphyromonas gingivalis* serum antibodies: A case-control study.

Cardiol J. 2017 Feb 2. doi: 10.5603/CJ.a2017.0015.

PMID: 28151544

19.

Messerli F.H., Bangalore S., Kjeldsen S.E.

Letter by Messerli et al Regarding Article, "The Implications of Blood Pressure Measurement Methods on Treatment Targets for Blood Pressure".

Circulation. 2017 Feb 14;135(7):e45-e46. doi: 10.1161/CIRCULATIONAHA.116.025301.

PMID: 28193803

20.

Groenvold M., Aaronson N.K., Darlington A.E., Fitzsimmons D., Greimel E., Holzner B., Reijneveld J.C., Tomaszewski K.A., Verdonck-de Leeuw I., van de Poll-Franse L.; EORTC Quality of Life Group.

Focusing on Core Patient-Reported Outcomes in Cancer Clinical Trials-Letter.

Clin Cancer Res. 2016 Nov 15;22(22):5617. doi: 10.1158/1078-0432.CCR-16-1529.

PMID: 28151714

21.

Natorska J., Ząbczyk M., Siudut J., Krawiec P., Mastalerz L., Undas A.

Neutrophil extracellular traps formation in patients with eosinophilic granulomatosis with polyangiitis: association with eosinophilic inflammation.

Clin Exp Rheumatol. 2017 Feb 9.

PMID: 28229830

22.

Sacha T., Góra-Tybor J., Wąsak-Szulkowska E., Kyrcz-Krzemień S., Mędraś E., Becht R., Bober G., Kotowska A., Wąclaw J., Hellmann A.

Quality of Life and Adherence to Therapy in Patients With Chronic Myeloid Leukemia Treated With Nilotinib as a Second-Line Therapy: A Multicenter Prospective Observational Study.

Clin Lymphoma Myeloma Leuk. 2017 Jan 10. pii: S2152-2650(16)30916-8. doi: 10.1016/j.clml.2017.01.001.

PMID: 28185798

23.

Garcia-Larsen V., Arthur R., Potts J.F., Howarth P.H., Ahlström M., Haahtela T., Loureiro C., Bom A.T., Brożek G., Makowska J., Kowalski M.L., Thilsing T., Keil T., Matricardi P.M., Torén K., van Zele T., Bachert C., Rymarczyk B., Janson C., Forsberg B., Niżankowska-Mogilnicka E., Burney P.G.

Is fruit and vegetable intake associated with asthma or chronic rhino-sinusitis in European adults? Results from the Global Allergy and Asthma Network of Excellence (GA2LEN) Survey.

Clin Transl Allergy. 2017 Jan 27;7:3. doi: 10.1186/s13601-016-0140-9.

PMID: 28149501

24.

Plis A., Zyguńska A., Püsküllüoğlu M., Szczepański W., Białas M., Krupiński M., Krzemieniecki K. Synchronous extraskeletal Ewing's sarcoma/PNET and gallbladder carcinoma: a case report and literature review.

Contemp Oncol (Pozn). 2016;20(6):496-500. doi: 10.5114/wo.2016.65612.

PMID: 28239290

25.

Brzozowski T., Magierowska K., Magierowski M., Ptak-Belowska A., Pajdo R., Kwiecień S., Olszanecki R., Korbut R.

Recent advances in the gastric mucosal protection against stress-induced gastric lesions. Importance of renin-angiotensin vasoactive metabolites, gaseous mediators and appetite peptides.

Curr Pharm Des. 2017 Feb 20. doi: 10.2174/1381612823666170220160222. [Epub ahead of print]

PMID: 28228069

26.

Kazemi P., Khalid M.H., Pérez Gago A., Kleinebusch P., Jachowicz R., Szlek J., Mendyk A.

Effect of roll compaction on granule size distribution of microcrystalline cellulose-mannitol mixtures: computational intelligence modeling and parametric analysis.

Drug Des Devel Ther. 2017 Jan 18;11:241-251. doi: 10.2147/DDDT.S124670.

PMID: 28176905

27.

Khalid M.H., Kazemi P., Perez-Gandarillas L., Michrafy A., Szlek J., Jachowicz R., Mendyk A. Computational intelligence models to predict porosity of tablets using minimum features.

Drug Des Devel Ther. 2017 Jan 12;11:193-202. doi: 10.2147/DDDT.S119432.

PMID: 28138223

28.

Godyń J., Hebda M., Więckowska A., Więckowski K., Malawska B., Bajda M.

Lipophilic properties of anti-Alzheimer's agents determined by micellar electrokinetic chromatography and reversed-phase thin-layer chromatography.

Electrophoresis. 2017 Feb 7. doi: 10.1002/elps.201600473. [Epub ahead of print]

PMID: 28169440

29.

Singer S., Jordan S., Locati L.D., Pinto M., Tomaszewska I.M., Araujo C., Hammerlid E., Vidhubala E., Husson O., Kiyota N., Brannan C., Salem D., Gamper E., Arraras J.I., Ioannidis G., Andry G., Inhestern J., Gregoire V., Licitra L.

The EORTC module for quality of life in patients with thyroid cancer: phase III.

Endocr Relat Cancer. 2017 Feb 21. pii: ERC-16-0530. doi: 10.1530/ERC-16-0530. [Epub ahead of print]

PMID: 28223365

30.

Sharman J.E., Avolio A.P., Baulmann J., Benetos A., Blacher J., Blizzard C.L., Boutouyrie P., Chen C.H., Chowienczyk P., Cockcroft J.R., Cruickshank J.K., Ferreira I., Ghiadoni L., Hughes A., Jankowski P., Laurent S., McDonnell B.J., McEnery C., Millasseau S.C., Papaioannou T.G., Parati G., Park J.B., Protopgerou A.D., Roman M.J., Schillaci G., Segers P., Stergiou G.S., Tomiyama H., Townsend R.R., Van Bortel L.M., Wang J., Wassertheurer S., Weber T., Wilkinson I.B., Vlachopoulos C.

Validation of non-invasive central blood pressure devices: ARTERY Society task force consensus statement on protocol standardization.

Eur Heart J. 2017 Jan 30. doi: 10.1093/eurheartj/ehw632. [Epub ahead of print]

PMID: 28158489

31.

Szczeklik W., Jakieła B., Wawrzycka-Adamczyk K., Sanak M., Hubalewska-Mazgaj M., Padjas A., Surmiak M., Szczeklik K., Sznajd J., Musiał J.

Skewing toward Treg and Th2 responses is a characteristic feature of sustained remission in ANCA-positive granulomatosis with polyangiitis.

Eur J Immunol. 2017 Feb 2. doi: 10.1002/eji.201646810. [Epub ahead of print]

PMID: 28155222

32.

Dąbrowska M., Starek M., Komsta Ł., Szafrański P., Stasiewicz-Urban A., Opoka W.

Assessment of the chromatographic lipophilicity of eight cephalosporins on different stationary phases.

Eur J Pharm Sci. 2017 Jan 28;101:115-124. doi: 10.1016/j.ejps.2017.01.034. [Epub ahead of print]

PMID: 28137472

33.
Mazuryk O., Krysiak-Foria O., Źak A., Szenet F., Ptak-Belowska A., Brzozowski T., Stochel G., Brindell M.
Nitroimidazole derivatives of polypyridyl ruthenium complexes: Towards understanding their anticancer activity and mode of action.
Eur J Pharm Sci. 2017 Jan 28;101:43-55. doi: 10.1016/j.ejps.2017.01.020. [Epub ahead of print]
PMID: 28137470
34.
Grigg J., Whitehouse A., Pandya H., Turner S., Griffiths C.J., Vulliamy T., Walton R.T., Price D.B., Sanak M., Holloway J.W., Noimark L., Lesosky M., Brugha R., Koh L., Nwokoro C.
Urinary prostanoids in preschool wheeze.
Eur Respir J. 2017 Feb 2;49(2). pii: 1601390. doi: 10.1183/13993003.01390-2016.
PMID: 28153869
35.
Hołda M.K., Koziej M., Hołda J., Tyrak K., Piątek K., Krawczyk-Ożóg A., Klimek-Piotrowska W.
Spatial relationship of blood vessels within the mitral isthmus line.
Europace. 2017 Feb 14. doi: 10.1093/europace/euw423. [Epub ahead of print]
PMID: 28201692
36.
Malec K., Miszczyk J., Brzewski P., Dobosz P., Mielczarek O.
Recurrent Orbital Inflammation Due to Fibrous Dysplasia.
Facial Plast Surg. 2017 Feb;33(1):112-113. doi: 10.1055/s-0037-1598075.
PMID: 28226381
37.
Kotańska M., Śniecikowska J., Jastrzębska-Więsek M., Kołaczkowski M., Pytka K.
Metabolic and Cardiovascular Benefits and Risks of EMD386088-A 5-HT(6) Receptor Partial Agonist and Dopamine Transporter Inhibitor.
Front Neurosci. 2017 Feb 8;11:50. doi: 10.3389/fnins.2017.00050.
PMID: 28228713
38.
Drag J., Goździalska A., Knapik-Czajka M., Gawędzka A., Gawlik K., Jaśkiewicz J.
Effect of high carbohydrate diet on elongase and desaturase activity and accompanying gene expression in rat's liver.
Genes Nutr. 2017 Jan 25;12:2. doi: 10.1186/s12263-017-0551-9.
PMID: 28138346
39.
Wójtowicz A., Ochrem D., Dobosz A., Huras H., Respondek-Liberska M.
Neonatal Marfan syndrome diagnosed prenatally.
Ginekol Pol. 2017;88(1):45. doi: 10.5603/GP.a2017.0009.
PMID: 28157248
40.
Dionigi G., Bacuzzi A., Lavazza M., Inversini D., Pappalardo V., Boni L., Rausei S., Barczynski M., Tufano R.P., Kim H.Y., Anuwong A.
Transoral endoscopic thyroidectomy via vestibular approach: operative steps and video.
Gland Surg. 2016 Dec;5(6):625-627. doi: 10.21037/gs.2016.12.05.

PMID: 28149809

41.

Schneider R., Randolph G.W., Barczynski M., Dionigi G., Wu C.W., Chiang F.Y., Machens A., Kamani D., Dralle H.

Continuous intraoperative neural monitoring of the recurrent nerves in thyroid surgery: a quantum leap in technology.

Gland Surg. 2016 Dec;5(6):607-616. doi: 10.21037/gs.2016.11.10. Review.

PMID:28149807

42.

Ludwin I., Ludwin A., Wiechec M., Nocun A., Banas T., Basta P., Pitynski K.

Accuracy of hysterosalpingo foam sonography in comparison to hysterosalpingo-contrast sonography with air/saline and to laparoscopy with dye.

Hum Reprod. 2017 Feb 10:1-12. doi: 10.1093/humrep/dex013. [Epub ahead of print]

PMID: 28184447

43.

Jedrychowski W.A., Majewska R., Spengler J.D., Camann D., Roen E.L., Perera FP.

Prenatal exposure to fine particles and polycyclic aromatic hydrocarbons and birth outcomes: a two-pollutant approach.

Int Arch Occup Environ Health. 2017 Feb 7. doi: 10.1007/s00420-016-1192-9. [Epub ahead of print]

PMID: 28168423

44.

Witowski J.S., Pędziwiatr M., Major P., Budzyński A.

Cost-effective, personalized, 3D-printed liver model for preoperative planning before laparoscopic liver hemihepatectomy for colorectal cancer metastases.

Int J Comput Assist Radiol Surg. 2017 Jan 31. doi: 10.1007/s11548-017-1527-3. [Epub ahead of print]

PMID: 28144830

45.

Tyszka-Czochara M., Konieczny P., Majka M.

Caffeic Acid Expands Anti-Tumor Effect of Metformin in Human Metastatic Cervical Carcinoma HTB-34 Cells: Implications of AMPK Activation and Impairment of Fatty Acids De Novo Biosynthesis.

Int J Mol Sci. 2017 Feb 21;18(2). pii: E462. doi: 10.3390/ijms18020462.

PMID: 28230778

46.

Dumnicka P., Maduzia D., Ceranowicz P., Olszanecki R., Drożdż R., Kuśnierz-Cabala B.

The Interplay between Inflammation, Coagulation and Endothelial Injury in the Early Phase of Acute Pancreatitis: Clinical Implications.

Int J Mol Sci. 2017 Feb 8;18(2). pii: E354. doi: 10.3390/ijms18020354. Review.

PMID: 28208708

47.

Stachowicz A., Olszanecki R., Suski M., Głombik K., Basta-Kaim A., Adamek D., Korbut R.

Proteomic Analysis of Mitochondria-Enriched Fraction Isolated from the Frontal Cortex and Hippocampus of Apolipoprotein E Knockout Mice Treated with Alda-1, an Activator of Mitochondrial Aldehyde Dehydrogenase (ALDH2).

Int J Mol Sci. 2017 Feb 17;18(2). pii: E435. doi: 10.3390/ijms18020435.

PMID: 28218653

48.

Gilarska M., Klimek M., Drozdz D., Grudzien A., Kwinta P.
Blood Pressure Profile in the 7th and 11th Year of Life in Children Born Prematurely.
Iran J Pediatr. 2016 May 24;26(5):e5080. doi: 10.5812/ijp.5080.
PMID: 28203328

49.

Szopa A., Kokotkiewicz A., Luczkiewicz M., Ekiert H.
Schisandra lignans production regulated by different bioreactor type.
J Biotechnol. 2017 Feb 14;247:11-17. doi: 10.1016/j.biote.2017.02.007. [Epub ahead of print]
PMID: 28223005

50.

Magierowski M., Hubalewska-Mazgaj M., Magierowska K., Wojcik D., Sliwowski Z., Kwiecien S., Brzozowski T.
Nitric oxide, afferent sensory nerves, and antioxidative enzymes in the mechanism of protection mediated by tricarbonyldichlororuthenium(II) dimer and sodium hydrosulfide against aspirin-induced gastric damage.
J Gastroenterol. 2017 Feb 25. doi: 10.1007/s00535-017-1323-4. [Epub ahead of print]
PMID: 28238019

51.

Józwik-Plebanek K., Prejbisz A., Wypasek E., Pręgowska-Chwała B., Hanus K., Kaszuba A.M., Januszewicz M., Bieleń P., Kabat M., Kruk M., Dobrowolski P., Klisiewicz A., Śliwiński P., Januszewicz A., Undas A.
Altered plasma fibrin clot properties in hypertensive patients with obstructive sleep apnoea are improved by continuous positive airway pressure treatment.
J Hypertens. 2017 Jan 30. doi: 10.1097/HJH.0000000000001269. [Epub ahead of print]
PMID: 28141659

52.

Ludwin I., Martins W.P., Nastri C.O., Ludwin A.
Pain intensity during ultrasound assessment of uterine cavity and tubal patency with and without painkiller: a prospective observational study.
J Minim Invasive Gynecol. 2017 Jan 31. pii: S1553-4650(17)30091-2. doi: 10.1016/j.jmig.2017.01.015.
[Epub ahead of print]
PMID: 28159714

53.

Szafarz M., Kus K., Walczak M., Zakrzewska A., Niemczak M., Pernak J., Chlopicki S.
Pharmacokinetic Profile of 1-Methylnicotinamide Nitrate in Rats.
J Pharm Sci. 2017 Jan 30. pii: S0022-3549(17)30025-4. doi: 10.1016/j.xphs.2017.01.022. [Epub ahead of print]
PMID: 28153597

54.

Darczuk D., Krzysciak W., Vyhouskaya P., Kesek B., Galecka-Wanatowicz D., Lipska W., Kaczmarzyk T., Gluch-Lutwin M., Mordyl B., Chomyszyn-Gajewska M.
Salivary oxidative status in patients with oral lichen planus.
J Physiol Pharmacol. 2016 Dec;67(6):885-894.
PMID: 28195069

55.
Leppert W., Zajaczkowska R., Wordliczek J., Dobrogowski J., Woron J., Krzakowski M. Pathophysiology and clinical characteristics of pain in most common locations in cancer patients. *J Physiol Pharmacol.* 2016 Dec;67(6):787-799.
PMID:28195060
56.
Tarnawski A.S., Ahluwalia A., Jones M.K., Brzozowski T. Expression of nerve growth factor in rat stomach. Implications for interactions between endothelial, neural and epithelial cells. *J Physiol Pharmacol.* 2016 Dec;67(6):879-883.
PMID:28195068
57.
Potasiewicz A., Nikiforuk A., Hołuj M., Popik P. Stimulation of nicotinic acetylcholine alpha7 receptors rescue schizophrenia-like cognitive impairments in rats. *J Psychopharmacol.* 2017 Feb;31(2):260-271. doi: 10.1177/0269881116675509.
PMID: 28168926
58.
Vosko M.R., Bocksrucker C., Drwiła R., Dulíček P., Hauer T., Mutzenbach J., Schlimp C.J., Špinler D., Wolf T., Zugwitz D. Real-life experience with the specific reversal agent idarucizumab for the management of emergency situations in dabigatran-treated patients: a series of 11 cases. *J Thromb Thrombolysis.* 2017 Apr;43(3):306-317. doi: 10.1007/s11239-017-1476-2.
PMID: 28210988
59.
Henry B.M., Pękala P.A., Vikse J., Sanna B., Skinningsrud B., Saganiak K., Walocha J.A., Tomaszewski KA. Variations in the Arterial Blood Supply to the Penis and the Accessory Pudendal Artery: a meta-analysis and review of its implications in radical prostatectomy. *J Urol.* 2017 Feb 12. pii: S0022-5347(17)30229-X. doi: 10.1016/j.juro.2017.01.080. [Epub ahead of print]
PMID: 28202357
60.
Hanus K.M., Prejbisz A., Gąsowski J., Klocek M., Topór-Mądry R., Leśniak W., Kabat M., Czarnecka D., Kawecka-Jaszcz K., Narkiewicz K., Januszewicz A. Relationship between gender and clinical characteristics, associated factors and hypertension treatment in patients with resistant hypertension. *Kardiol Pol.* 2017 Feb 2. doi: 10.5603/KP.a2017.0020. [Epub ahead of print]
PMID: 28150289
61.
Cybulska B., Szostak W.B., Filipiak K.J., Kopeć G., Drygas W., Kłosiewicz-Latoszek L., Knap K., Pająk A., Podolec J., Zdrojewski T., Czarnecka D., Jankowski P., Małecki M., Nowicka G., Stańczyk J., Sarnecka A., Czonkowska A., Niewada M., Undas A., Windak A., Hoffman P., Podolec P. Polish Forum for Prevention Guidelines on Dyslipidaemia: update 2016. *Kardiol Pol.* 2017;75(2):187-190. doi: 10.5603/KP.2017.0031.
PMID: 28205202

62.

Ząbek A., Boczar K., Dębski M., Lelakowski J., Małecka B.

Dual-chamber ICD implantation via a persistent left superior vena cava - use of an innominate vein for the placement of a right ventricular cardioverter-defibrillator lead implantation.

Kardiol Pol. 2017;75(2):181. doi: 10.5603/KP.2017.0025.

PMID: 28205196

63.

Zelenetz A.D., Barrientos J.C., Brown J.R., Coiffier B., Delgado J., Egyed M., Ghia P., Illés Á., Jurczak W., Marlton P., Montillo M., Morschhauser F., Pristupa A.S., Robak T., Sharman J.P., Simpson D., Smolej L., Tausch E., Adewoye A.H., Dreiling L.K., Kim Y., Stilgenbauer S., Hillmen P.

Idelalisib or placebo in combination with bendamustine and rituximab in patients with relapsed or refractory chronic lymphocytic leukaemia: interim results from a phase 3, randomised, double-blind, placebo-controlled trial.

Lancet Oncol. 2017 Mar;18(3):297-311. doi:10.1016/S1470-2045(16)30671-4.

PMID: 28139405

64.

Sroka-Oleksiak A., Ufir K., Salamon D., Bulanda M., Gosiewski T.

Nested-PCR real time as alternative molecular tool for detection of *Borrelia burgdorferi* compared to the classical serological diagnosis of the blood.

Med Dosw Mikrobiol. 2016;68(1):47-56.

PMID: 28146622

65.

Piotrowska A., Gosiewski T., Bulanda M., Brzychczy-Włoch M.

Using of the 16S rDNA sequencing for identification of *Lactobacillus* species.

Med Dosw Mikrobiol. 2016;68(1):5-11.

PMID: 28146617

66.

Smoleń-Dzirba J., Rosińska M., Kruszyński P., Bratosiewicz-Wąsik J., Wojtyczka R., Janiec J., Szetela B., Beniowski M., Bociąga-Jasik M., Jabłonowska E., Wąsik T.J., The Cascade Collaboration In EuroCoord A.

Prevalence of Transmitted Drug-Resistance Mutations and Polymorphisms in HIV-1 Reverse Transcriptase, Protease, and gp41 Sequences Among Recent Seroconverters in Southern Poland.

Med Sci Monit. 2017 Feb 7;23:682-694.

PMID: 28167814

67.

Zielińska S., Radkowski P., Blendowska A., Ludwig-Gałęzowska A., Łoś J.M., Łoś M.

The choice of the DNA extraction method may influence the outcome of the soil microbial community structure analysis.

Microbiologyopen. 2017 Feb 20. doi: 10.1002/mbo3.453. [Epub ahead of print]

PMID: 28217901

68.

Szczurek J., Rams-Baron M., Knapik-Kowalcuk J., Antosik A., Szafraniec J., Jamróz W., Dulski M., Jachowicz R., Paluch M.

Molecular Dynamics, Recrystallization Behavior, and Water Solubility of the Amorphous Anticancer Agent Bicalutamide and Its Polyvinylpyrrolidone Mixtures.

Mol Pharm. 2017 Mar 7. doi: 10.1021/acs.molpharmaceut.6b01007. [Epub ahead of print]

PMID: 28231007

69.

Magierowski M., Magierowska K., Hubalewska-Mazgaj M., Sliwowski Z., Pajdo R., Ginter G., Kwiecien S., Brzozowski T.

Exogenous and Endogenous Hydrogen Sulfide Protects Gastric Mucosa against the Formation and Time-Dependent Development of Ischemia/Reperfusion-Induced Acute Lesions Progressing into Deeper Ulcerations.

Molecules. 2017 Feb 15;22(2). pii: E295. doi: 10.3390/molecules22020295.

PMID: 28212299

70.

Rapacz A., Kamiński K., Obniska J., Koczurkiewicz P., Pękala E., Filipiak B.

Analgesic, antiallodynic, and anticonvulsant activity of novel hybrid molecules derived from N-benzyl-2-(2,5-dioxopyrrolidin-1-yl)propanamide and 2-(2,5-dioxopyrrolidin-1-yl)butanamide in animal models of pain and epilepsy.

Naunyn Schmiedebergs Arch Pharmacol. 2017 Feb 10. doi: 10.1007/s00210-017-1358-3.[Epub ahead of print]

PMID: 28188357

71.

Przeklasa-Muszyńska A., Skrzypiec K., Kocot-Kępska M., Dobrogowski J., Wiatr M., Mika J.

Non-invasive transcutaneous Supraorbital Neurostimulation (tSNS) using Cefaly(®) device in prevention of primary headaches.

Neurol Neurochir Pol. 2017 Jan 20. pii: S0028-3843(17)30018-X. doi: 10.1016/j.pjnns.2017.01.004. [Epub ahead of print]

PMID: 28159327

72.

Żur-Wyrozumska K., Pera J., Dziubek A., Sado M., Golenia A., Słowik A., Dziedzic T.

Association between C677T polymorphism of MTHFR gene and risk of amyotrophic lateral sclerosis: Polish population study and a meta-analysis.

Neurol Neurochir Pol. 2017 Feb 3. pii: S0028-3843(17)30041-5. doi: 10.1016/j.pjnns.2017.01.008. [Epub ahead of print]

PMID: 28187987

74.

Janik M.R., Rogula T., Kowalewski P., Walędziak M., Matłok M., Brągoszewski J., Kwiatkowski A., Paśnik K.

Case-Control Study of Postoperative Blood Pressure in Patients with Hemorrhagic Complications after Laparoscopic Sleeve Gastrectomy and Matched Controls.

Obes Surg. 2017 Jan 30. doi: 10.1007/s11695-017-2569-x. [Epub ahead of print]

PMID: 28138899

75.

Amarowicz J., Czerwiński E., Zająć K., Kumorek A.

Fracture Liaison Services - Polish Experience. Methods of Secondary Prevention of Osteoporotic Fractures.

Ortop Traumatol Rehabil. 2016 Nov 30;18(6):569-581.

PMID: 28155836

76.
Sierzega M., Pach R., Kulig P., Legutko J., Kulig J.
Prognostic Implications of Expression Profiling for Gemcitabine-Related Genes (hENT1, dCK, RRM1, RRM2) in Patients With Resectable Pancreatic Adenocarcinoma Receiving Adjuvant Chemotherapy. *Pancreas*. 2017 Feb 14. doi: 10.1097/MPA.0000000000000807. [Epub ahead of print]
PMID: 28196013
77.
Durlak W., Klimek M., Kwinta P.
Regional lung ventilation pattern in preschool children with bronchopulmonary dysplasia is modified by bronchodilator response.
Pediatr Pulmonol. 2017 Mar;52(3):353-359. doi: 10.1002/ppul.23540.
PubMed PMID: 28221733
78.
Gawlik M., Gawlik M.B., Smaga I., Filip M.
Manganese neurotoxicity and protective effects of resveratrol and quercetin in preclinical research.
Pharmacol Rep. 2017 Apr;69(2):322-330. doi: 10.1016/j.pharep.2016.11.011.
PMID: 28183032
79.
Jawień W., Wilimowska J., Kłys M., Piekoszewski W.
Population pharmacokinetic modelling of valproic acid and its selected metabolites in acute VPA poisoning.
Pharmacol Rep. 2017 Apr;69(2):340-349. doi: 10.1016/j.pharep.2016.12.003.
PMID: 28187395
80.
Parczewski M., Leszczyszyn-Pynka M., Witak-Jędra M., Szetela B., Gąsiorowski J., Knysz B., Bociąga-Jasik M., Skwara P., Grzeszczuk A., Jankowska M., Barałkiewicz G., Mozer-Lisewska I., Łojewski W., Koziel K., Grąbczewska E., Jabłonowska E., Urbańska A.
Expanding HIV-1 subtype B transmission networks among men who have sex with men in Poland.
PLoS One. 2017 Feb 24;12(2):e0172473. doi: 10.1371/journal.pone.0172473.
PMID: 28234955
81.
Kocoń P., Szlubowski A., Kuźdżał J., Rudnicka-Sosin L., Ćmiel A., Soja J., Włodarczyk J.R., Talar P., Smęder T., Gil T., Warmus J., Tomaszewska R.
The endosonography-guided needle aspiration in the diagnosis of sarcoidosis -randomized study.
Pol Arch Med Wewn. 2017 Feb 9. doi: 10.20452/pamw.3934. [Epub ahead of print]
PMID: 28220765
82.
Polakowska M., Kaleta D., Piotrowski W., Topór-Mądry R., Puch-Walczak A., Niklas A., Bielecki W., Kozakiewicz K., Pająk A., Tykarski A., Zdrojewski T., Drygas W.
Tobacco smoking in Poland in the years from 2003 to 2014. Multi-centre National Population Health Examination Survey (WOBASZ).
Pol Arch Intern Med. 2017 Jan 17;127(2):91-99. doi: 10.20452/pamw.3896.
PMID: 28224973
83.
Musiał J., Wójcik K.

- Polish Vasculitis Registry: POLVAS.
Pol Arch Intern Med. 2017 Jan 31;127(1):71-72. doi: 10.20452/pamw.3920.
PMID: 28146466
84.
Miłek K., Kaczmarczyk-Sekuła K., Strzepak A., Dyduch G., Białas M., Szpor J., Gołębek T., Szopiński T., Chłosta P., Okoń K.
Mast cells influence neoangiogenesis in prostatic cancer independently of ERG status.
Pol J Pathol. 2016;67(3):244-249. doi: 10.5114/pjp.2016.62027.
PMID: 28155973
85.
Major P., Dembiński M., Winiarski M., Pędziwiatr M., Rubinkiewicz M., Stanek M., Dworak J., Pisarska M., Rembiasz K., Budzyński A.
A Periampullary Duodenal Diverticula in Patient with Choledocholithiasis - Single Endoscopic Center Experience.
Pol Przegl Chir. 2016 Dec 1;88(6):328-333. doi: 10.1515/pjs-2016-0072.
PMID: 28141552
86.
Szpakowicz J., Szpakowicz P., Urbanik A., Markuszewski L.
Splenic Artery Pseudoaneurysm Rupture into a Pancreatic Pseudocyst with its Subsequent Perforation as the Cause of a Massive Intra-Abdominal Bleeding - Case Report.
Pol Przegl Chir. 2016 Dec 1;88(6):350-355. doi: 10.1515/pjs-2016-0075.
PMID: 28141550
87.
Wójtowicz A., Respondek-Liberska M., Słodki M., Kordjalik P., Płużańska J., Knafel A., Huras H.
The significance of a prenatal diagnosis of right aortic arch.
Prenat Diagn. 2017 Feb 8. doi: 10.1002/pd.5020. [Epub ahead of print]
PMID: 28177551
88.
Bandoła K., Koperny M., Seweryn M.A., Żak J., Bała M.A.
The Lyme disease as the increasing health problem in Małopolskie voivodeship compared with Poland in 1998-2014.
Przegl Epidemiol. 2016;70(4):529-538. English, Polish.
PMID: 28213980
89.
Skalski M., Sobański J.A., Golabek T., Świerkosz A., Klasa K., Przydacz M., Rutkowski K., Dembińska E., Mielimąka M., Cyranka K., Chłosta P., Dudek D.
Associations of selected lower urinary tract symptoms with biographical context in patients of a day hospital for neurotic disorders.
Psychiatr Pol. 2016 Dec 23;50(6):1207-1234. doi: 10.12740/PP/61583. English, Polish.
PMID: 28211557
90.
Sobański J.A., Skalski M., Gołębek T., Świerkosz A., Przydacz M., Klasa K., Rutkowski K., Dembińska E., Mielimąka M., Cyranka K., Chłosta P.L., Dudek D.
Occurrence of selected lower urinary tract symptoms in patients of a day hospital for neurotic disorders.

Psychiatr Pol. 2016 Dec 23;50(6):1181-1205. doi: 10.12740/PP/OnlineFirst/61109. English, Polish.
PMID: 28211556

91.

Dudek D., Sobański J.A., Klasa K.

Editorial.

Psychiatr Pol. 2016 Dec 23;50(6):1081-1083. doi: 10.12740/PP/67862. Review. English, Polish.
PMID: 28211547

92.

Łojko D., Dudek D., Angst J., Siwek M., Michalak M., Rybakowski J.

The 33-item Hypomania Checklist (HCL-33) - a study of the consistency between self – and external assessments in Polish bipolar patients.

Psychiatr Pol. 2016 Dec 23;50(6):1085-1092. doi: 10.12740/PP/66358. English, Polish.
PMID: 28211548

93.

Nowakowski J., Chrobak A.A., Dudek D.

Psychiatric illnesses in inflammatory bowel diseases - psychiatric comorbidity and biological underpinnings.

Psychiatr Pol. 2016 Dec 23;50(6):1157-1166. doi: 10.12740/PP/62382. Review. English, Polish.
PMID: 28211554

94.

Pękala P.A., Henry B.M., Ochała A., Kopacz P., Tatoń G., Młyniec A., Walocha J.A., Tomaszewski K.A. The twisted structure of the Achilles tendon unraveled: A detailed quantitative and qualitative anatomical investigation.

Scand J Med Sci Sports. 2017 Jan 30. doi: 10.1111/sms.12835. [Epub ahead of print]
PMID: 28139009

95.

Darocha T., Kosiński S., Jarosz A., Podsiadło P., Ziętkiewicz M., Sanak T., Gałązkowski R., Piątek J., Konstanty-Kalandyk J., Drwiła R.

Should capnography be used as a guide for choosing a ventilation strategy in circulatory shock caused by severe hypothermia? Observational case-series study.

Scand J Trauma Resusc Emerg Med. 2017 Feb 15;25(1):15. doi: 10.1186/s13049-017-0357-1.
PMID: 28202085

96.

Kopeć G., Waligóra M., Tyrka A., Jonas K., Pencina M.J., Zdrojewski T., Moertl D., Stokwiszewski J., Zagoźdżon P., Podolec P.

Low-density lipoprotein cholesterol and survival in pulmonary arterial hypertension.

Sci Rep. 2017 Feb 15;7:41650. doi: 10.1038/srep41650.
PMID: 28198422

97.

Major P., Wysocki M., Dworak J., Pędziwiatr M., Małczak P., Budzyński A.

Are bariatric operations performed by residents safe and efficient?

Surg Obes Relat Dis. 2016 Nov 23. pii: S1550-7289(16)30836-X. doi: 10.1016/j.soard.2016.11.017.
[Epub ahead of print]
PMID: 28159560

98.

Urbanski K., Ludew D., Filip G., Filip M., Sagan A., Szczepaniak P., Grudzien G., Sadowski J., Jasiewicz-Honkisz B., Sliwa T., Kapelak B., McGinnigle E., Mikolajczyk T., Guzik T.J.

CD14(+)CD16(++) "nonclassical" monocytes are associated with endothelial dysfunction in patients with coronary artery disease.

Thromb Haemost. 2017 Feb 23. doi: 10.1160/TH16-08-0614. [Epub ahead of print]

PMID:28229168

99.

de la Morena-Barrio M., Sandoval E., Llamas P., Wypasek E., Toderici M., Navarro-Fernández J., Rodríguez-Alen A., Revilla N., López-Gálvez R., Miñano A., Padilla J., de la Morena-Barrio B., Cuesta J., Corral J., Vincente V.

High levels of latent antithrombin in plasma from patients with antithrombin deficiency.

Thromb Haemost. 2017 Feb 23. doi: 10.1160/TH16-11-0866. [Epub ahead of print]

PMID: 28229161

100.

Górowska-Wójtowicz E., Hejmej A., Kamińska A., Pardyak L., Kotula-Balak M., Dulińska-Litewka J., Laidler P., Bilińska B.

Anti-androgen 2-hydroxyflutamide modulates cadherin, catenin and androgen receptor phosphorylation in androgen-sensitive LNCaP and androgen-independent PC3 prostate cancer cell lines acting via PI3K/Akt and MAPK/ERK1/2 pathways.

Toxicol In Vitro. 2017 Apr;40:324-335. doi: 10.1016/j.tiv.2017.01.019.

PMID: 28163245

101.

Abufaraj M., Shariat S.F., Haitel A., Moschini M., Foerster B., Chłosta P., Gust K., Babjuk M., Briganti A., Karakiewicz P.I., Albrecht W.

Prognostic role of N-cadherin expression in patients with non-muscle-invasive bladder cancer.

Urol Oncol. 2017 Feb 14. pii: S1078-1439(17)30014-5. doi: 10.1016/j.urolonc.2017.01.012. [Epub ahead of print]

PMID: 28214283

102.

Major P., Wysocki M., Pędziwiatr M., Małczak P., Pisarska M., Migaczewski M., Winiarski M., Budzyński A.

Can the Obesity Surgery Mortality Risk Score predict postoperative complications other than mortality?

Wideochir Inne Tech Maloinwazyjne. 2016;11(4):247-252. doi: 10.5114/wiitm.2016.64448.

PMID: 28194244

