

**Publikacje pracowników i doktorantów UJ CM dodane do bazy PubMed od 1– 30 czerwca 2018 r.**

1. Kunecki M., Roleder T., Biernat J., Kukla P., Tomkiewicz-Pająk L., Deja M.A., Podolec P., Gołba K.S., Płazak W.  
[Opioidergic conditioning of the human heart muscle in nitric oxide-dependent mechanism.](#)  
Adv Clin Exp Med. 2018 Jun 18. doi: 10.17219/acem/70192. [Epub ahead of print]  
PMID: 29912480
2. Natorska J., Celińska-Löwenhoff M., Undas A.I.  
[High prevalence of antinuclear antibodies in patients following venous thromboembolism.](#)  
Adv Clin Exp Med. 2018 Jun 7. doi: 10.17219/acem/78361. [Epub ahead of print]  
PMID: 29877639
3. Cichocka M., Bereś A.  
[From fetus to older age: A review of brain metabolic changes across the lifespan.](#)  
Ageing Res Rev. 2018 Jun 1;46:60-73. doi: 10.1016/j.arr.2018.05.005. [Epub ahead of print]  
PMID: 29864489
4. Dybas J., Grosicki M., Baranska M., Marzec K.M.  
[Raman imaging of heme metabolism in situ in macrophages and Kupffer cells.](#)  
Analyst. 2018 Jun 28. doi: 10.1039/c8an00282g. [Epub ahead of print]  
PMID: 29951676
5. Siniarski A., Grzybczak R., Rostoff P., Zalewski J., Czubek U., Nessler J., Gajos G.  
[Association of serum levels of lipoprotein A-I and lipoprotein A-I/A-II with high on-treatment platelet reactivity in patients with ST-segment elevation myocardial infarction.](#)  
Anatol J Cardiol. 2018 Jun;19(6):374-381. doi: 10.14744/AnatolJCardiol.2018.63549.  
PMID: 29848921
6. Pótroła P., Wilk-Franczuk M., Wilczyński J., Nowak-Starz G., Góral-Pótroła J., Chruściński G., Bonisławska I., Pedrycz A., Żychowska M.  
[Anti-inflammatory effect on genes expression after four days of Qigong training in peripheral mononuclear blood cells in healthy women.](#)  
Ann Agric Environ Med. 2018 Jun 20;25(2):329-333. doi: 10.26444/aaem/85208. Epub 2018 Mar 26.  
PMID: 29936802
7. Jurkowska H., Wróbel M.  
[Cystathionine Promotes the Proliferation of Human Astrocytoma U373 Cells.](#)  
Anticancer Res. 2018 Jun;38(6):3501-3505. doi: 10.21873/anticancerres.12621.  
PMID: 29848703
8. Reyes-Resina I., Navarro G., Aguinaga D., Canela E.I., Schoeder C.T., Załuski M., Kieć-Kononowicz K., Saura C.A., Müller C.E., Franco R.

[Molecular and functional interaction between GPR18 and cannabinoid CB\(2\) G-protein-coupled receptors. Relevance in neurodegenerative diseases.](#)

Biochem Pharmacol. 2018 Jun 2. pii: S0006-2952(18)30209-0. doi: 10.1016/j.bcp.2018.06.001. [Epub ahead of print]

PMID: 29870711

9. Waligóra M., Tyrka A., Podolec P., Kopeć G.  
[ECG Markers of Hemodynamic Improvement in Patients with Pulmonary Hypertension.](#)  
Biomed Res Int. 2018 Apr 10;2018:4606053. doi: 10.1155/2018/4606053. eCollection 2018.  
PMID: 29850519
10. Grychowska K., Kurczab R., Śliwa P., Satała G., Dubiel K., Matłoka M., Moszczyński-Pętkowski R., Pieczykolan J., Bojarski A.J., Zajdel P.  
[Pyrroloquinoline scaffold-based 5-HT\(6\)R ligands: Synthesis, quantum chemical and molecular dynamic studies, and influence of nitrogen atom position in the scaffold on affinity.](#)  
Bioorg Med Chem. 2018 Jul 23;26(12):3588-3595. doi: 10.1016/j.bmc.2018.05.033. Epub 2018 May 23.  
PMID: 29853337
11. Yang W.Y., Thijs L., Zhang Z.Y., Asayama K., Boggia J., Hansen T.W., Ohkubo T., Jeppesen J., Stolarz-Skrzypek K., Malyutina S., Casiglia E., Nikitin Y., Li Y., Wang J.G., Imai Y., Kawecka-Jaszcz K., O'Brien E., Staessen J.A.; International Database; on Ambulatory blood pressure in relation to Cardiovascular Outcomes (IDACO) Investigators.  
[Evidence-based proposal for the number of ambulatory readings required for assessing blood pressure level in research settings: an analysis of the IDACO database.](#)  
Blood Press. 2018 Jun 17:1-10. doi: 10.1080/08037051.2018.1476057. [Epub ahead of print]  
PMID: 29909698
12. Zygulska A.L., Furgala A., Krzemieniecki K., Włodarczyk B., Thor P.  
[Autonomic dysregulation in colon cancer patients.](#)  
Cancer Invest. 2018 Jun 28:1-9. doi: 10.1080/07357907.2018.1474893. [Epub ahead of print]  
PMID: 29953262
13. Kotula-Balak M., Pawlicki P., Milon A., Tworzydło W., Sekula M., Pacwa A., Gorowska-Wojtowicz E., Bilinska B., Pawlicka B., Wiater J., Zarzycka M., Galas J.  
[The role of G-protein-coupled membrane estrogen receptor in mouse Leydig cell function-in vivo and in vitro evaluation.](#)  
Cell Tissue Res. 2018 Jun 6. doi: 10.1007/s00441-018-2861-7. [Epub ahead of print]  
PMID: 29876633
14. Klesiewicz K., Żelaszczyk D., Trojanowska D., Bogusz B., Małek M., Waszkielewicz A., Szkaradek N., Karczewska E., Marona H., Budak A.  
[Preliminary antifungal activity assay of selected chlorine-containing derivatives of xanthone and phenoxyethyl amines.](#)

Chem Biol Drug Des. 2018 Jun 20. doi: 10.1111/cbdd.13356. [Epub ahead of print]  
PMID: 29923674

15. Maga P., Mikolajczyk T.P., Partyka L., Siedlinski M., Maga M., Krzanowski M., Malinowski K., Luc K., Nizankowski R., Bhatt D.L., Guzik T.J.  
[Involvement of CD8+ T cell subsets in early response to vascular injury in patients with peripheral arterial disease in vivo.](#)  
Clin Immunol. 2018 Jun 21. pii: S1521-6616(17)30855-0. doi: 10.1016/j.clim.2018.06.006.  
[Epub ahead of print]  
PMID: 29936303
16. Szczepanik M., Majewska-Szczepanik M., Wong F.S., Kowalczyk P., Pasare C., Wen L.  
[Regulation of contact sensitivity in non-obese diabetic \(NOD\) mice by innate immunity.](#)  
Contact Dermatitis. 2018 Jun 25. doi: 10.1111/cod.13046. [Epub ahead of print]  
PMID: 29943459
17. Tokarek T., Siudak Z., Dziewierz A., Rakowski T., Krycińska R., Siwiec A., Dudek D.  
[Clinical outcomes in nonagenarians undergoing a percutaneous coronary intervention: data from the ORPKI Polish National Registry 2014-2016.](#)  
Coron Artery Dis. 2018 Jun 15. doi: 10.1097/MCA.0000000000000649. [Epub ahead of print]  
PMID: 29912784
18. Jellesen M.S., Olsen C.B., Ruff S., Spiewak R., Hamann D., Hamann C.R., White I.R., Johansen J.D., Thyssen J.P.  
[Electrochemical Screening Spot Test Method for Detection of Nickel and Cobalt Ion Release From Metal Surfaces.](#)  
Dermatitis. 2018 Jun 21. doi: 10.1097/DER.0000000000000389. [Epub ahead of print]  
PMID: 29933257
19. Majewska R., Pac A., Mróz E., Spengler J., Camann D., Mrozek-Budzyn D., Sowa A., Jacek R., Wheelock K., Perera F.P.  
[Lung function growth trajectories in non-asthmatic children aged 4-9 in relation to prenatal exposure to airborne particulate matter and polycyclic aromatic hydrocarbons - Krakow birth cohort study.](#)  
Environ Res. 2018 Jun 7;166:150-157. doi: 10.1016/j.envres.2018.05.037. [Epub ahead of print]  
PMID: 29886391
20. Bosak M., Cyranka K., Dudek D., Słowik A.  
[Reply to "Depression among patients with epilepsy - A diagnostic approach".](#)  
Epilepsy Behav. 2018 Jun 22. pii: S1525-5050(18)30438-4. doi: 10.1016/j.yebeh.2018.05.037.  
[Epub ahead of print]  
PMID: 29941210

21. Roller-Wirnsberger R.E., van den Noortgate N., Bonin-Guillaume S., Andersen-Ranberg K., Ranhoff A.H., Münzer T., Grodzicki T., Conroy S., Landi F., Mieirol., Dapp U., van Deelen R., Eldholm R.S., Martinez-Velilla N., Singler K.  
[Setting competencies and standards for a European Leadership Program in Geriatric Medicine: "The European Academy for Medicine of Ageing \(EAMA\) reloaded"](#).  
Eur Geriatr Med. 2018;9(3):399-406. doi: 10.1007/s41999-018-0052-4. Epub 2018 May 8.  
PMID: 29887926
22. Charlinski G., Grzasko N., Jurczynszyn A., Janczarski M., Szeremet A., Waszczuk-Gajda A., Bernatowicz P., Swiderska A., Guzicka-Kazimierczak R., Lech-Maranda E., Szczepaniak A., Wichary R., Dmoszynska A.  
[The efficacy and safety of pomalidomide in relapsed/refractory multiple myeloma in a "real-world" study: Polish Myeloma Group experience.](#)  
Eur J Haematol. 2018 Jun 8. doi: 10.1111/ejh.13106. [Epub ahead of print]  
PMID: 29882602
23. Schoeder C.T., Kaleta M., Mahardhika A.B., Olejarz-Maciej A., Łażewska D., Kieć-Kononowicz K., Müller C.E.  
[Structure-activity relationships of imidazothiazinones and analogs as antagonists of the cannabinoid-activated orphan G protein-coupled receptor GPR18.](#)  
Eur J Med Chem. 2018 Jun 1;155:381-397. doi: 10.1016/j.ejmech.2018.05.050. [Epub ahead of print]  
PMID: 29902723
24. Klimek-Szczykutowicz M., Szopa A., Ekiert H.  
[Chemical composition, traditional and professional use in medicine, application in environmental protection, position in food and cosmetics industries, and biotechnological studies of Nasturtium officinale \(watercress\) - a review.](#)  
Fitoterapia. 2018 May 28. pii: S0367-326X(18)30571-9. doi: 10.1016/j.fitote.2018.05.031. [Epub ahead of print]  
PMID: 29852261
25. Small H.Y., Migliarino S., Czesnikiewicz-Guzik M., Guzik T.J.  
[Hypertension: Focus on autoimmunity and oxidative stress.](#)  
Free Radic Biol Med. 2018 May 30. pii: S0891-5849(18)30938-9. doi: 10.1016/j.freeradbiomed.2018.05.085. [Epub ahead of print]  
PMID: 29857140
26. Proniewski B., Czarny J., Khomich T.I., Kus K., Zakrzewska A., Chlopicki S.  
[Immuno-Spin Trapping-Based Detection of Oxidative Modifications in Cardiomyocytes and Coronary Endothelium in the Progression of Heart Failure in Tgαα\\*44 Mice.](#)  
Front Immunol. 2018 May 7;9:938. doi: 10.3389/fimmu.2018.00938. eCollection 2018.  
PMID: 29867936
27. Kowalska M., Kapelusiak-Pielok M., Grzelak T., Wypasek E., Kozubski W., Dorszewska J.

[The New \\*G29A and G1222A of HCRT1, 5-HTTLPR of SLC6A4 Polymorphisms and Hypocretin-1, Serotonin Concentrations in Migraine Patients.](#)

Front Mol Neurosci. 2018 Jun 5;11:191. doi: 10.3389/fnmol.2018.00191. eCollection 2018. PMID: 29922128

28. Holko P., Kawalec P., Pilc A.

[Impact of Biologic Treatment of Crohn's Disease on the Rate of Surgeries and Other Healthcare Resources: An Analysis of a Nationwide Database From Poland.](#)

Front Pharmacol. 2018 Jun 11;9:621. doi: 10.3389/fphar.2018.00621. eCollection 2018. PMID: 29942260

29. Zagólski O., Stręk P., Jurczak W., Gorzedowski P.

[\[Peripheral blood cell count and inflammation-based markers in chronic rhinosinusitis\].](#)

HNO. 2018 Jun 22. doi: 10.1007/s00106-018-0527-0. [Epub ahead of print].

PMID: 29934846

30. Warchol-Celinska E., Prejbisz A., Kadziela J., Florczak E., Januszewicz M., Michalowska I., Dobrowolski P., Kabat M., Sliwinski P., Klisiewicz A., Topor-Madry R., Narkiewicz K., Somers V.K., Sobotka P.A., Witkowski A., Januszewicz A.

[Renal Denervation in Resistant Hypertension and Obstructive Sleep Apnea: Randomized Proof-of-Concept Phase II Trial.](#)

Hypertension. 2018 Jun 25. pii: HYPERTENSIONAHA.118.11180. doi: 10.1161/HYPERTENSIONAHA.118.11180. [Epub ahead of print]

PMID: 29941516

31. Gawda A., Majka G., Nowak B., Śróttek M., Walczewska M., Marcinkiewicz J.

[Air particulate matter SRM 1648a primes macrophages to hyperinflammatory response after LPS stimulation.](#)

Inflamm Res. 2018 Jun 19. doi: 10.1007/s00011-018-1165-4. [Epub ahead of print]

PMID: 29922853

32. Błyszczuk P.

[Toll-like receptor 2: On the crossroad between immune response, cardiac fibrosis and liquorice candy.](#)

Int J Cardiol. 2018 Sep 15;267:163-164. doi: 10.1016/j.ijcard.2018.05.071. Epub 2018 May 22.

PMID: 29857939

33. Gunia-Krzyżak A., Słoczyńska K., Popiół J., Koczurkiewicz P., Marona H., Pękała E.

[Cinnamic acid derivatives in cosmetics - current use and future prospects.](#)

Int J Cosmet Sci. 2018 Jun 5. doi: 10.1111/ics.12471. [Epub ahead of print]

PMID: 29870052

34. Kolber W., Dumnicka P., Maraj M., Kuśnierz-Cabala B., Ceranowicz P., Pędziwiatr M., Maziarz B., Mazur-Laskowska M., Kuźniewski M., Sporek M., Walocha J.

[Does the Automatic Measurement of Interleukin 6 Allow for Prediction of Complications during the First 48 h of Acute Pancreatitis?](#)

Int J Mol Sci. 2018 Jun 20;19(6). pii: E1820. doi: 10.3390/ijms19061820.

PMID: 29925813

35. Konarska K., Cieszkowski J., Warzecha Z., Ceranowicz P., Chmura A., Kuśnierz-Cabala B., Gałązka K., Kowalczyk P., Miskiewicz A., Konturek T.J., Pędziwiatr M., Dembiński A.

[Treatment with Obestatin-A Ghrelin Gene-Encoded Peptide-Reduces the Severity of Experimental Colitis Evoked by Trinitrobenzene Sulfonic Acid.](#)

Int J Mol Sci. 2018 Jun 1;19(6). pii: E1643. doi: 10.3390/ijms19061643.

PMID: 29865176

36. Major P., Małczak P., Wysocki M., Torbicz G., Gajewska N., Pędziwiatr M., Budzyński A.  
[Bariatric patients' nutritional status as a risk factor for postoperative complications, prolonged length of hospital stay and hospital readmission: A retrospective cohort study.](#)

Int J Surg. 2018 Jun 19;56:210-214. doi: 10.1016/j.ijsu.2018.06.022. [Epub ahead of print]

PMID: 29933099

37. Muszyńska B., Krakowska A., Lazur J., Jękot B., Zimmer Ł., Szewczyk A., Sułkowska-Ziaja K., Poleszak E., Opoka W.

[Bioaccessibility of phenolic compounds, lutein, and bioelements of preparations containing Chlorella vulgaris in artificial digestive juices.](#)

J Appl Phycol. 2018;30(3):1629-1640. doi: 10.1007/s10811-017-1357-2. Epub 2017 Dec 6.

PMID: 29899597

38. Moskal P., Jastrzebski M., Czarnecka D.

[Pacemaker programmer for reliable differentiation of selective and non-selective His bundle capture.](#)

J Cardiovasc Electrophysiol. 2018 Jun 25. doi: 10.1111/jce.13686. [Epub ahead of print]

PMID: 29940701

39. Gopal A.K., Schuster S.J., Fowler N.H., Trotman J., Hess G., Hou J.Z., Yacoub A., Lill M., Martin P., Vitolo U., Spencer A., Radford J., Jurczak W., Morton J., Caballero D., Deshpande S., Gartenberg G.J., Wang S.S., Damle R.N., Schaffer M., Balasubramanian S., Vermeulen J., Cheson B.D., Salles G.

[Ibrutinib as Treatment for Patients With Relapsed/Refractory Follicular Lymphoma: Results From the Open-Label, Multicenter, Phase II DAWN Study.](#)

J Clin Oncol. 2018 May 31;JCO2017768853. doi: 10.1200/JCO.2017.76.8853. [Epub ahead of print]

PMID: 29851546

40. Pośpiech E., Lee S.D., Kukla-Bartoszek M., Karłowska-Pik J., Woźniak A., Boroń M., Zubańska M., Bronikowska A., Hong S.R., Lee J.H., Wojas-Pelc A., Lee H.Y., Spólnicka M., Branicki W.

[Variation in the RPTN gene may facilitate straight hair formation in Europeans and East Asians.](#)

J Dermatol Sci. 2018 Jun 20. pii:S0923-1811(18)30246-9. doi:10.1016/j.jderm.2018.06.003.  
[Epub ahead of print]  
PMID: 29935789

41. Januś D., Wójcik M., Taczanowska A., Sołtysiak P., Wędrychowicz A., Roztoczyńska D., Drabik G., Wyrobek Ł., Starzyk J.B.  
[Follow-up of parenchymal changes in the thyroid gland with diffuse autoimmune thyroiditis in children prior to the development of papillary thyroid carcinoma.](#)  
J Endocrinol Invest. 2018 Jun 5. doi: 10.1007/s40618-018-0909-x. [Epub ahead of print]  
PMID: 29872995
42. Jabrocka-Hybel A., Skalniak A., Piątkowski J., Turek-Jabrocka R., Vyhouskaya P., Ludwig-Słomczyńska A., Machlowska J., Kapusta P., Małecki M., Pach D., Trofimiuk-Müldner M., Lizis-Kolus K., Hubalewska-Dydejczyk A.  
[How much of the predisposition to Hashimoto's thyroiditis can be explained based on previously reported associations?](#)  
J Endocrinol Invest. 2018 Jun 21. doi: 10.1007/s40618-018-0910-4. [Epub ahead of print]  
PMID: 29931474
43. Małczak P., Pisarska M., Wysocki M., Major P., Pędziwiatr M.  
[Letter to the Editor Concerning the Publication: "Meta-Analysis of Enhanced Recovery Protocols in Bariatric Surgery".](#)  
J Gastrointest Surg. 2018 May 31. doi: 10.1007/s11605-018-3828-4. [Epub ahead of print]  
PMID: 29855868
44. Kenig J., Mastalerz K., Mitus J., Kapelanczyk A.  
[The Surgical Apgar score combined with Comprehensive Geriatric Assessment improves short- but not long-term outcome prediction in older patients undergoing abdominal cancer surgery.](#)  
J Geriatr Oncol. 2018 May 30. pii: S1879-4068(18)30068-7. doi: 10.1016/j.jgo.2018.05.012.  
[Epub ahead of print]  
PMID: 29859713
45. Suski M., Bokinić R., Szwarc-Duma M., Madej J., Bujak-Giżycka B., Borszewska-Kornacka M.K., Książek T., Grabowska A., Revhaug C., Baumbusch L.O., Saugstad O.D., Pietrzyk J.J., Kwinta P.  
[Plasma proteome changes in cord blood samples from preterm infants.](#)  
J Perinatol. 2018 Jun 18. doi: 10.1038/s41372-018-0150-7. [Epub ahead of print]  
PMID: 29910464
46. Bogatko K., Poleszak E., Szopa A., Wyska E., Wlaź P., Świąder K., Wlaź A., Doboszevska U., Rojek K., Serefko A.  
[The influence of selective A1 and A2A receptor antagonists on the antidepressant-like activity of moclobemide, venlafaxine and bupropion in mice.](#)  
J Pharm Pharmacol. 2018 Jun 25. doi: 10.1111/jphp.12954. [Epub ahead of print]

PMID: 29943503

47. Tylutki Z., Mendyk A., Polak S.

[Physiologically based pharmacokinetic-quantitative systems toxicology and safety \(PBPK-QSTS\) modeling approach applied to predict the variability of amitriptyline pharmacokinetics and cardiac safety in populations and in individuals.](#)

J Pharmacokinet Pharmacodyn. 2018 Jun 25. doi: 10.1007/s10928-018-9597-6. [Epub ahead of print]

PMID: 29943290

48. Paško P., Galanty A., Żmudzki P., Gdula-Argasińska J., Zagrodzki P.

[Influence of Different Light Conditions and Time of Sprouting on Harmful and Beneficial Aspects of Rutabaga Sprouts in Comparison to Their Roots and Seeds.](#)

J Sci Food Agric. 2018 Jun 6. doi: 10.1002/jsfa.9188. [Epub ahead of print]

PMID: 29876936

49. Mazur P., Myć J., Natorska J., Plens K., Plicner D., Grudzień G., Kapelak B., Undas A.

[Impaired fibrinolysis in degenerative mitral and aortic valve stenosis.](#)

J Thromb Thrombolysis. 2018 May 31. doi: 10.1007/s11239-018-1687-1. [Epub ahead of print]

PMID: 29855781

50. Flisiak R., Janczewska E., Łucejko M., Karpińska E., Zarębska-Michaluk D., Nazzal K., Bolewska B., Białkowska J., Berak H., Fleischer-Stępniewska K., Tomaszewicz K., Karwowska K., Simon K., Piekarska A., Tronina O., Tuchendler E., Garlicki A.

[Durability of virologic response, risk of de novo hepatocellular carcinoma, liver function and stiffness two years after treatment with Ombitasvir/Paritaprevir/Ritonavir ±Dasabuvir ±Ribavirin in the AMBER, real-world experience study.](#)

J Viral Hepat. 2018 Jun 11. doi: 10.1111/jvh.12945. [Epub ahead of print]

PMID: 29888828

51. Global Burden of Disease Cancer Collaboration [Topor-Madry R.]

[Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2016: A Systematic Analysis for the Global Burden of Disease Study.](#)

JAMA Oncol. 2018 Jun 2. doi: 10.1001/jamaoncol.2018.2706. [Epub ahead of print]

PMID: 29860482

52. Devereaux P.J., Duceppe E., Guyatt G., Tandon V., Rodseth R., Biccard B.M., Xavier D., Szczeklik W., Meyhoff C.S., Vincent J., Franzosi M.G., Srinathan S.K., Erb J., Magloire P., Neary J., Rao M., Rahate P.V., Chaudhry N.K., Mayosi B., de Nadal M., Iglesias P.P., Berwanger O., Villar J.C., Botto F., Eikelboom J.W., Sessler D.I., Kearon C., Pettit S., Sharma M., Connolly S.J., Bangdiwala S.I., Rao-Melacini P., Hoefl A., Yusuf S; MANAGE Investigators.

[Dabigatran in patients with myocardial injury after non-cardiac surgery \(MANAGE\): an international, randomised, placebo-controlled trial.](#)



Lancet. 2018 Jun 9;391(10137):2325-2334. doi: 10.1016/S0140-6736(18)30832-8.  
PMID: 29900874

53. Bowman P., Sulen Å., Barbetti F., Beltrand J., Svalastoga P., Codner E., Tessmann E.H., Juliusson P.B., Skrivarhaug T., Pearson E.R., Flanagan S.E., Babiker T., Thomas N.J., Shepherd M.H., Ellard S., Klimes I., Szopa M., Polak M., Iafusco D., Hattersley A.T., Njølstad P.R.; Neonatal Diabetes International Collaborative Group.  
[Effectiveness and safety of long-term treatment with sulfonylureas in patients with neonatal diabetes due to KCNJ11 mutations: an international cohort study.](#)  
Lancet Diabetes Endocrinol. 2018 Jun 4. pii: S2213-8587(18)30106-2. doi: 10.1016/S2213-8587(18)30106-2. [Epub ahead of print]  
PMID: 29880308
54. Iwaszczuk P., Kołodziejczyk B., Kruczek T., Drabik L., Płazak W., Komar M., Podolec P., Musiałek P.  
[Ischemic Versus Non-Ischemic \(Neurogenic\) Myocardial Contractility Impairment in Acute Coronary Syndromes: Prevalence and Impact on Left Ventricular Systolic Function Recovery.](#)  
Med Sci Monit. 2018 Jun 2;24:3693-3701. doi: 10.12659/MSM.907466.  
PMID: 29858549
55. Roselli C., Chaffin M.D., Weng L.C., Aeschbacher S., Ahlberg G., Albert C.M., Almgren P., Alonso A., Anderson C.D., Aragam K.G., Arking D.E., Barnard J., Bartz T.M., Benjamin E.J., Bihlmeyer N.A., Bis J.C., Bloom H.L., Boerwinkle E., Bottinger E.B., Brody J.A., Calkins H., Campbell A., Cappola T.P., Carlquist J., Chasman D.I., Chen L.Y., Chen Y.I., Choi E.K., Choi S.H., Christophersen I.E., Chung M.K., Cole J.W., Conen D., Cook J., Crijns H.J., Cutler M.J., Damrauer S.M., Daniels B.R., Darbar D., Delgado G., Denny J.C., Dichgans M., Dörr M., Dudink E.A., Dudley S.C., Esa N., Esko T., Eskola M., Fatkin D., Felix S.B., Ford I., Franco O.H., Geelhoed B., Grewal R.P., Gudnason V., Guo X., Gupta N., Gustafsson S., Gutmann R., Hamsten A., Harris T.B., Hayward C., Heckbert S.R., Hernesniemi J., Hocking L.J., Hofman A., Horimoto A.R.V.R., Huang J., Huang P.L., Huffman J., Ingelsson E., Ipek E.G., Ito K., Jimenez-Conde J., Johnson R., Jukema J.W., Kääh S., Kähönen M., Kamatani Y., Kane J.P., Kastrati A., Kathiresan S., Katschnig-Winter P., Kavousi M., Kessler T., Kietselaer B.L., Kirchhof P., Kleber M.E., Knight S., Krieger J.E., Kubo M., Launer L.J., Laurikka J., Lehtimäki T., Leineweber K., Lemaitre R.N., Li M., Lim H.E., Lin H.J., Lin H., Lind L., Lindgren C.M., Lokki M.L., London B., Loos R.J.F., Low S.K., Lu Y., Lyytikäinen L.P., Macfarlane P.W., Magnusson P.K., Mahajan A., Malik R., Mansur A.J., Marcus G.M., Margolin L., Margulies K.B., März W., McManus D.D., Melander O., Mohanty S., Montgomery J.A., Morley M.P., Morris A.P., Müller-Nurasyid M., Natale A., Nazarian S., Neumann B., Newton-Cheh C., Niemeijer M.N., Nikus K., Nilsson P., Noordam R., Oellers H., Olesen M.S., Orho-Melander M., Padmanabhan S., Pak H.N., Paré G., Pedersen N.L., Pera J., Pereira A., Porteous D., Psaty B.M., Pulit S.L., Pullinger C.R., Rader D.J., Refsgaard L., Ribasés M., Ridker P.M., Rienstra M., Risch L., Roden D.M., Rosand J., Rosenberg M.A., Rost N., Rotter J.I., Saba S., Sandhu R.K., Schnabel R.B., Schramm K., Schunkert H., Schurman C., Scott S.A., Seppälä I., Shaffer C., Shah S., Shalaby A.A., Shim J., Shoemaker M.B., Siland J.E., Sinisalo J., Sinner M.F., Slowik A., Smith A.V., Smith B.H., Smith J.G., Smith J.D., Smith N.L., Soliman E.Z., Sotoodehnia N., Stricker B.H., Sun A., Sun H.,

Svensden J.H., Tanaka T., Tanriverdi K., Taylor K.D., Teder-Laving M., Teumer A., Thériault S., Trompet S., Tucker N.R., Tveit A., Uitterlinden A.G., Van Der Harst P., Van Gelder I.C., Van Wagener D.R., Verweij N., Vlachopoulou E., Völker U., Wang B., Weeke P.E., Weijs B., Weiss R., Weiss S., Wells Q.S., Wiggins K.L., Wong J.A., Woo D., Worrall B.B., Yang P.S., Yao J., Yoneda Z.T., Zeller T., Zeng L., Lubitz S.A., Lunetta K.L., Ellinor P.T.

[Multi-ethnic genome-wide association study for atrial fibrillation.](#)

Nat Genet. 2018 Jun 11. doi: 10.1038/s41588-018-0133-9. [Epub ahead of print]

PMID: 29892015

56. Pihut M., Ceranowicz P., Gala A.

[Evaluation of C-Reactive Protein Level in Patients with Pain Form of Temporomandibular Joint Dysfunction.](#)

Pain Res Manag. 2018 Apr 8;2018:7958034. doi: 10.1155/2018/7958034. eCollection 2018.

PMID: 29849849

57. Konstanty-Kalandyk J., Bartuś K., Piątek J., Kędziora A., Darocha T., Bryniarski K.L., Wrózek M., Ceranowicz P., Bartuś S., Bryniarski L., Kapelak B.

[Is right coronary artery chronic total vessel occlusion impacting the surgical revascularization results of patients with multivessel disease? A retrospective study.](#)

PeerJ. 2018 Jun 15;6:e4909. doi: 10.7717/peerj.4909. eCollection 2018.

PMID: 29922510

58. Woźniak M., Cieślik P., Marciniak M., Lenda T., Pilc A., Wieronska J.M.

[Neurochemical changes underlying schizophrenia-related behavior in a modified forced swim test in mice.](#)

Pharmacol Biochem Behav. 2018 Jun 15. pii: S0091-3057(18)30105-9. doi: 10.1016/j.pbb.2018.06.003. [Epub ahead of print]

PMID: 29913190

59. Opoka W., Piotrowska J., Krakowski A., Kryczyk A., Sałat K., Zygmunt M., Librowski T., Muszyńska B.

[Effect of selected drugs on zinc accumulation in teeth of laboratory animals.](#)

Pharmacol Rep. 2018 Feb 5;70(4):684-687. doi: 10.1016/j.pharep.2018.02.006. [Epub ahead of print]

PMID: 29920420

60. Majewska-Szczepanik M., Kowalczyk P., Biała D., Marcińska K., Strzępa A., Woźniak D., Sura P., Pearson J., Wen L., Szczepanik M.

[Cyclophosphamide-modified murine peritoneal macrophages induce CD4\(+\) T contrasuppressor cells that protect contact sensitivity T effector cells from suppression.](#)

Pharmacol Rep. 2018 Feb 23;70(4):796-803. doi: 10.1016/j.pharep.2018.02.015. [Epub ahead of print]

PMID: 29957340

61. Zajączkowska R., Przewłocka B., Kocot-Kępska M., Mika J., Leppert W., Wordliczek J.

[Tapentadol-A representative of a new class of MOR-NRI analgesics.](#)

Pharmacol Rep. 2018 Jan 31. pii: S1734-1140(17)30613-8. doi: 10.1016/j.pharep.2018.01.005. [Epub ahead of print]  
PMID: 29921501

62. Latacz P., Simka M., Krzanowski M., Dolipska J., Sułowicz W.

[Composed revascularization techniques for rescue endovascular management of acute occlusion of abdominal aorta and renal arteries.](#)

Pol Arch Intern Med. 2018 May 30;128(5):319-321. doi: 10.20452/pamw.4249. Epub 2018 Apr 17.  
PMID: 29870032

63. Włodek J., Pituch-Noworolska A.

[The influence of fibronectin on proliferation and apoptosis of acute lymphoblastic leukaemia cells in vitro.](#)

Pol J Pathol. 2018;69(1):62-66. doi: 10.5114/pjp.2018.75338.  
PMID: 29895128

64. Szumera-Ciećkiewicz A., Rymkiewicz G., Grygalewicz B., Jesionek-Kupnicka D., Gruchała A., Ziarkiewicz-Wróblewska B., Gałązka K., Reszeć J., Borg K., Prochorec-Sobieszek M.

[Comprehensive histopathological diagnostics of aggressive B-cell lymphomas based on the updated criteria of the World Health Organisation's 2017 classification.](#)

Pol J Pathol. 2018;69(1):1-19. doi: 10.5114/pjp.2018.75332.  
PMID: 29895122

65. Greimel E., Lanceley A., Oberguggenberger A., Nordin A., Kuljanic K., Schmalz C., Arraras J.I., Chie W., Jensen P.T., Tomaszewski K.A., Creutzberg C.L., Galalae R., Toelen H., Inwald E.C., Bjelic-Radisic V.; EORTC Quality of Life Group.

[Differences in health care professionals' and cancer patients' views on sexual health issues.](#)

Psychooncology. 2018 Jun 21. doi: 10.1002/pon.4814. [Epub ahead of print]  
PMID: 29927000

66. Szopa A., Poleszak E., Doboszewska U., Herbet M., Świąder K., Wyska E., Serefko A., Właż A., Korga A., Ostrowska M., Juś P., Jedynek S., Dudka J., Właż P.

[Withdrawal of caffeine after its chronic administration modifies the antidepressant-like activity of atypical antidepressants in mice. Changes in cortical expression of Comt, Slc6a15 and Adora1 genes.](#)

Psychopharmacology (Berl). 2018 Jun 7. doi: 10.1007/s00213-018-4940-6. [Epub ahead of print]  
PMID: 29882086

67. Könings K.D., de Jong N., Lohrmann C., Sumskas L., Smith T., O'Connor S.J., Spanjers I.A.E., Van Merriënboer J.J.G., Czabanowska K.

[Is blended learning and problem-based learning course design suited to develop future public health leaders? An explorative European study.](#)

Public Health Rev. 2018 Jun 1;39:13. doi: 10.1186/s40985-018-0090-y. eCollection 2018. PMID: 29881645

68. Amarowicz J., Czerwiński E., Kumorek A., Warzecha M., Berwecka M., Hans D.  
[Vertebral fracture assessment, trabecular bone score and handgrip in a group of postmenopausal women with vertebral fractures - preliminary study.](#)  
Reumatologia. 2018;56(2):80-86. doi: 10.5114/reum.2018.75518. Epub 2018 May 9.  
PMID: 29853722
69. Pacholczak R., Bazan-Socha S., Iwaniec T., Zaręba L., Kielczewski S., Walocha J.A., Musiał J., Dropiński J.  
[Endothelial dysfunction in patients with granulomatosis with polyangiitis: a case-control study.](#)  
Rheumatol Int. 2018 May 30. doi: 10.1007/s00296-018-4061-x. [Epub ahead of print]  
PMID: 29850964
70. Lauterbach R., Pawlik D., Lauterbach J.P.  
[L-citrulline supplementation in the treatment of pulmonary hypertension associated with bronchopulmonary dysplasia in preterm infant: A case report.](#)  
SAGE Open Med Case Rep. 2018 May 22;6:2050313X18778730. doi: 10.1177/2050313X18778730. eCollection 2018.  
PMID: 29854406
71. The Brainstorm Consortium [Pera J.]  
[Analysis of shared heritability in common disorders of the brain.](#)  
Science. 2018 Jun 22;360(6395). pii: eaap8757. doi: 10.1126/science.aap8757.  
PMID: 29930110
72. Grzelak M.M., Wróbel P.M., Lankosz M., Stęgowski Z., Chmura Ł., Adamek D., Hesse B., Castillo-Michel H.  
[Diagnosis of ovarian tumour tissues by SR-FTIR spectroscopy: A pilot study.](#)  
Spectrochim Acta A Mol Biomol Spectrosc. 2018 Oct 5;203:48-55. doi: 10.1016/j.saa.2018.05.070. Epub 2018 May 21.  
PMID: 29859492
73. Sobczak A., Kruczek P., Homa M., Kwinta P.  
[A new microscopic insight into the thrombogenicity of umbilical catheters.](#)  
Thromb Res. 2018 Jun 9;168:80-82. doi: 10.1016/j.thromres.2018.06.007. [Epub ahead of print]  
PMID: 29936402
74. Kotula-Balak M., Milon A., Pawlicki P., Opydo-Chanek M., Pacwa A., Lesniak K., Sekula M., Zarzycka M., Bubka M., Tworzydło W., Bilinska B., Hejmej A.  
[Insights into the role of estrogen-related receptors  \$\alpha\$ ,  \$\beta\$  and  \$\gamma\$  in tumor Leydig cells.](#)  
Tissue Cell. 2018 Jun;52:78-91. doi: 10.1016/j.tice.2018.04.003. Epub 2018 Apr 13.

PMID: 29857832

75. Wachowiak J., Chybicka A., Kowalczyk J.R., Wysocki M., Goździk J., Górczyńska E., Kałwak K., Styczyński J., Drabko K., Pieczonka A.

[Development and current use of in hematopoietic stem cell transplantation in children and adolescents in Poland: Report of the Polish pediatric study group for hematopoietic stem cell transplantation of the Polish society for pediatric oncology and hematology.](#)

Transfus Apher Sci. 2018 May 16. pii: S1473-0502(18)30181-2. doi: 10.1016/j.transci.2018.05.012. [Epub ahead of print]

PMID: 29880247

76. Włodarczyk J.R., Kuźdzał J.

[Stenting in Palliation of Unresectable Esophageal Cancer.](#)

World J Surg. 2018 Jun 26. doi: 10.1007/s00268-018-4722-7. [Epub ahead of print]

PMID: 29946788