

**Publikacje pracowników i doktorantów UJ CM dodane do bazy PubMed  
od 1 do 29 lutego 2020 r.**

1. Januszek R., Pawlik A., Staszczak B., Jędrychowska M., Bartuś J., Legutko J., Dudek D., Surdacki A., Bartuś S.  
[Age and gender differences in clinical outcomes of patients with heavy-calcified coronary artery lesions treated percutaneously with rotational atherectomy.](#)  
Adv Clin Exp Med. 2020 Feb 19. doi: 10.17219/acem/110314.  
PMID: 32073763
2. Wilkoński W., Jamróz-Wilkońska L., Zapotoczny S., Opiła J., Krupiński J., Pytko-Polończyk J.  
[The effects of alternate irrigation of root canals with chelating agents and sodium hypochlorite on the effectiveness of smear layer removal.](#)  
Adv Clin Exp Med. 2020 Feb 26. doi: 10.17219/acem/112603.  
PMID: 32101646
3. Pawlik A., Januszek R., Ruzsa Z., Óriás V., Kleczyński P., Wojtasik-Bakalarz J., Arif S., Nyerges A., Chyrchel M., Stanek A., Dudek D., Bartuś S.  
[Gender differences and long-term clinical outcomes in patients with chronic total occlusions of infrainguinal lower limb arteries treated from retrograde access with peripheral vascular interventions.](#)  
Adv Med Sci. 2020 Jan 31;65(1):197-201. doi: 10.1016/j.advms.2020.01.004.  
PMID: 32014808
4. Tyrak K.E., Pajdzik K., Konduracka E., Ćmiel A., Jakieła B., Celejewska-Wójcik N., Trąd G., Kot A., Urbańska A., Zabiegło E., Kacorzyk R., Kupryś-Lipińska I., Oleś K., Kuna P., Sanak M., Mastalerz L.  
[Artificial neural network identifies nonsteroidal anti-inflammatory drugs exacerbated respiratory disease \(N-ERD\) cohort.](#)  
Allergy. 2020 Feb 3. doi: 10.1111/all.14214.  
PMID: 32012310
5. Goldman-Mazur S., Jurczynszyn A., Castillo J.J., Waszczuk-Gajda A., Grząsko N., Radocha J., Bittrich M., Kortüm K.M., Gozzetti A., Usnarska-Zubkiewicz L., Davila Valls J., Jayabalan D.S., Niesvizky R., Kelman J., Coriu D., Rosiñol L., Szukalski Ł., González-Calle V., Mateos M.V., Jamroziak K., Hus I., Avivi I., Cohen Y., Suska A., Chappell A., Madduri D., Chhabra S., Kleman A., Hari P., Delforge M., Robak P., Gentile M., Kozłowska I., Goldberg S.L., Czepiel J., Silbermann R., Olszewski A.J., Barth P., Mikala G., Chim C.S., Długosz-Danecka M., Grosicki S., Vesole D.H.  
[A multicenter retrospective study of 223 patients with t\(14;16\) in multiple myeloma.](#)  
Am J Hematol. 2020 Feb 18. doi: 10.1002/ajh.25758.  
PMID: 32072687

6. Surowka A.D., Birarda G., Szczerbowska-Boruchowska M., Cestelli-Guidi M., Ziomber-Lisiak A., Vaccari L.  
[Model-based correction algorithm for Fourier Transform infrared microscopy measurements of complex tissue-substrate systems.](#)  
Anal Chim Acta. 2020 Mar 22;1103:143-155. doi: 10.1016/j.aca.2019.12.070.  
PMID: 32081179
7. Kołpa M., Słowik R., Wałaszek M., Wolak Z., Różańska A., Wójkowska-Mach J.  
[Multimodal strategy in surgical site infections control and prevention in orthopaedic patients - a 10-year retrospective observational study at a Polish hospital.](#)  
Antimicrob Resist Infect Control. 2020 Jan 23;9(1):20. doi: 10.1186/s13756-020-0680-6.  
PMID: 32000848
8. Pacia M.Z., Sternak M., Mateuszuk L., Stojak M., Kaczor A., Chlopicki S.  
[Heterogeneity of chemical composition of lipid droplets in endothelial inflammation and apoptosis.](#)  
Biochim Biophys Acta Mol Cell Res. 2020 Feb 18;1867(6):118681.  
doi: 10.1016/j.bbamcr.2020.118681.  
PMID: 32084444
9. Banach M., Piotr F., Katarzyna S., Leszek K., Roterman I.  
[Identification of tunnels as in potato hydrolases.](#)  
Bioinformatics. 2020 Jan 15;16(1):21-25. doi: 10.6026/97320630016021.  
PMID: 32025157
10. Wróbel M.Z., Chodkowski A., Marciniak M., Dawidowski M., Maksymiuk A., Siwek A., Nowak G., Turło J.  
[Synthesis of new 4-butyl-arylpiperazine-3-\(1H-indol-3-yl\)pyrrolidine-2,5-dione derivatives and evaluation for their 5-HT\(1A\) and D\(2\) receptor affinity and serotonin transporter inhibition.](#)  
Bioorg Chem. 2020 Feb 12;97:103662. doi: 10.1016/j.bioorg.2020.103662.  
PMID: 32086055
11. Cheah P.Y., Piasecki J.  
[Data Access Committees.](#)  
BMC Med Ethics. 2020 Feb 3;21(1):12. doi: 10.1186/s12910-020-0453-z.  
PMID: 32013947
12. Al-Ali H.K., Griesshammer M., Foltz L., Palumbo G.A., Martino B., Palandri F., Liberati A.M., le Coutre P., García-Hernández C., Zaritskey A., Tavares R., Gupta V., Raanani P., Giraldo P., Hänel M., Damiani D., Sacha T., Bouard C., Paley C., Tiwari R., Mannelli F., Vannucchi A.M.  
[Primary analysis of JUMP, a phase 3b, expanded-access study evaluating the safety and efficacy of ruxolitinib in patients with myelofibrosis, including those with low platelet counts.](#)  
Br J Haematol. 2020 Feb 4. doi: 10.1111/bjh.16462.  
PMID: 32017044

13. Michałowska M., Chalimoniuk M., Jówko E., Przybylska I., Langfort J., Toczyłowska B., Krygowska-Wajs A., Fiszer U.  
[Gene polymorphisms and motor levodopa-induced complications in Parkinson's disease.](#)  
Brain Behav. 2020 Feb 5:e01537. doi: 10.1002/brb3.1537.  
PMID: 32022467
14. Podsiadło P., Chrzan R., Liszka G., Sanak T., Kosiński S., Urbanik A., Darocha T.  
[Effect of Thermal Insulation on Image Quality and Radiation Dose in Polytrauma Computed Tomography.](#)  
Can Assoc Radiol J. 2020 Feb 5:846537119894250. doi: 10.1177/0846537119894250.  
PMID: 32063017
15. Rusin G., Koniecznyńska M., Bijak P., Desteghe L., Heidbuchel H., Malinowski K.P., Undas A.  
[Bleeding Tolerance Among Patients With Atrial Fibrillation on Oral Anticoagulation.](#)  
Can J Cardiol. 2019 Sep 17. pii: S0828-282X(19)31260-7. doi: 10.1016/j.cjca.2019.09.004.  
PMID: 32007349
16. Matusik P.S., Bryll A., Matusik P.T., Popiela T.J.  
[Ischemic and non-ischemic patterns of late gadolinium enhancement in heart failure with reduced ejection fraction.](#)  
Cardiol J. 2020 Feb 10. doi: 10.5603/CJ.a2020.0009.  
PMID: 32037500
17. Lopatkiewicz A.M., Gradek-Kwinta E., Czyzycki M., Pera J., Slowik A., Dziedzic T.  
[Glucocorticoid Resistance is Associated with Poor Functional Outcome After Stroke.](#)  
Cell Mol Neurobiol. 2020 Feb 27. doi: 10.1007/s10571-020-00818-1.  
PMID: 32107751
18. Hołda M.K., Koziej M.  
[Morphometric Features of Patent Foramen Ovale as a Risk Factor of Cerebrovascular Accidents: A Systematic Review and Meta-Analysis.](#)  
Cerebrovasc Dis. 2020 Feb 25:1-9. doi: 10.1159/000506433.  
PMID: 32097931
19. Nosalski R., Siedlinski M., Denby L., McGinnigle E., Nowak M., Nguyen Dinh Cat A., Medina-Ruiz L., Cantini M., Skiba D., Wilk G., Osmenda G., Rodor J., Salmeron-Sanchez M., Graham G., Maffia P., Graham D., Baker A.H., Guzik T.J.  
[T Cell-Derived miRNA-214 Mediates Perivascular Fibrosis in Hypertension.](#)  
Circ Res. 2020 Feb 17. doi: 10.1161/CIRCRESAHA.119.315428.  
PMID: 32065054
20. Barczyński M.  
[Commentary on the study of Li J et al The KWAK TI-RADS and 2015 ATA guidelines for medullary thyroid carcinoma, combined with cell block-assisted ultrasound-guided thyroid fine-needle aspiration.](#)

Clin Endocrinol (Oxf). 2019 Oct 30. doi: 10.1111/cen.14121. Clin Endocrinol (Oxf). 2020 Feb 17. doi: 10.1111/cen.14165.  
PMID: 32064667

21. Marcinkowska M., Śniecikowska J., Fajkis N., Paśko P., Franczyk W., Kołaczkowski M.  
[Management of Dementia-Related Psychosis, Agitation and Aggression: A Review of the Pharmacology and Clinical Effects of Potential Drug Candidates.](#)  
CNS Drugs. 2020 Mar;34(3):243-268. doi: 10.1007/s40263-020-00707-7.  
PMID: 32052375
22. Swierz M.J., Storman D., Riemsma R.P., Wolff R., Mitus J.W., Pedziwiatr M., Kleijnen J., Bala M.M.  
[Percutaneous ethanol injection for liver metastases.](#)  
Cochrane Database Syst Rev. 2020 Feb 4;2:CD008717.  
doi: 10.1002/14651858.CD008717.pub3.  
PMID: 32017845
23. Szułdryński K., Jankowski M., Potaczek D.P., Undas A.  
[Plasma Fibrin Clot Properties as Determinants of Bleeding Time in Human Subjects: Association with Histidine-Rich Glycoprotein.](#)  
Dis Markers. 2020 Jan 25;2020:7190828. doi: 10.1155/2020/7190828.  
PMID: 32076463
24. Holda M.K.  
[The left atrial septal pouch-Dispelling controversies.](#)  
Echocardiography. 2020 Feb 20. doi: 10.1111/echo.14619.  
PMID: 32077511
25. Matejko B., Krzyżowska S., Kieć-Wilk B., Malecki M.T., Klupa T.  
[Efficacy and safety of long-term insulin pump treatment in patients with type 1 diabetes aged over 50 years.](#)  
Endocr J. 2020 Feb 4. doi: 10.1507/endocrj.EJ19-0188.  
PMID: 32023570
26. Berry C., Duncker D., Guzik T.  
[Coronary microvascular dysfunction in Cardiovascular Research: Time to turn on the spotlight!](#)  
Eur Heart J. 2020 Feb 1;41(5):612-613. doi: 10.1093/eurheartj/ehaa040.  
PMID: 32006434
27. Bucki A., Marcinkowska M., Śniecikowska J., Zagórska A., Jamrozik M., Pawłowski M., Głuch-Lutwin M., Siwek A., Jakubczyk M., Pytka K., Jastrzębska-Więsek M., Partyka A., Wesołowska A., Mierzejewski P., Kołaczkowski M.  
[Multifunctional 6-fluoro-3-\[3-\(pyrrolidin-1-yl\)propyl\]-1,2-benzoxazoles targeting behavioral and psychological symptoms of dementia \(BPSD\).](#)

Eur J Med Chem. 2020 Feb 18;191:112149. doi: 10.1016/j.ejmech.2020.112149.  
PMID: 32105980

28. Dimitrow P.P., Rajtar-Salwa R., Tokarek T.  
[Exercise stress test methodology and safety in hypertrophic cardiomyopathy.](#)  
Eur J Prev Cardiol. 2020 Feb 3:2047487319901059. doi: 10.1177/2047487319901059.  
PMID: 32013606
29. Tilz R.R., Fink T., Bartus K., Wong T., Vogler J., Nentwich K., Panniker S., Fang Q., Piorkowski C., Liosis S., Gaspar T., Sawan N., Metzner A., Nietlispach F., Maisano F., Lee R.J., Foran J.P., Ouyang F., Sievert H., Deneke T., Kuck K.H.  
[A collective European experience with left atrial appendage suture ligation using the LARIAT+ device.](#)  
Europace. 2020 Feb 11. pii: euaa004. doi: 10.1093/europace/euaa004.  
PMID: 32044994
30. Skoczen S., Stepien K., Mlynarski W., Centkowski P., Kwiecinska K., Korostynski M., Piechota M., Wyrobek E., Moryl-Bujakowska A., Strojny W., Rej M., Kowalczyk J., Balwierz W.  
[Genetic Signature of Acute Lymphoblastic Leukemia and Netherton Syndrome Co-incidence- First Report in the Literature.](#)  
Front Oncol. 2020 Jan 17;9:1477. doi: 0.3389/fonc.2019.01477.  
PMID: 32010610
31. Plonka M., Bociaga M., Radon-Pokracka M., Nowak M., Huras H.  
[Comparison of eleven commonly used formulae for sonographic estimation of fetal weight in prediction of actual birth weight.](#)  
Ginekol Pol. 2020;91(1):17-23. doi: 10.5603/GP.2020.0005.  
PMID: 32039463
32. Kujdowicz M., Milewicz T., Adamek D.  
[Extensive squamous metaplasia \(morulosis\) of the endometrium as a clinical and pathological problem: a case report and literature study.](#)  
Gynecol Endocrinol. 2020 Feb 10:1-5. doi: 10.1080/09513590.2019.1696304.  
PMID: 32037914
33. Daw S., Hasenclever D., Mascarin M., Fernández-Teijeiro A., Balwierz W., Beishuizen A., Burnelli R., Cepelova M., Claviez A., Dieckmann K., Landman-Parker J., Kluge R., Körholz D., Mauz-Körholz C., Wallace W.H., Leblanc T.  
[Risk and Response Adapted Treatment Guidelines for Managing First Relapsed and Refractory Classical Hodgkin Lymphoma in Children and Young People. Recommendations from the EuroNet Pediatric Hodgkin Lymphoma Group.](#)  
Hemasphere. 2020 Jan 10;4(1):e329. doi: 10.1097/HS9.0000000000000329.  
PMID: 32072145

34. Madhur M.S., Kirabo A., Guzik T.J., Harrison D.G.  
[From Rags to Riches: Moving Beyond RAG1 in Studies of Hypertension.](#)  
Hypertension. 2020 Feb 10;HYPERENSIONAHA11914612.  
doi: 0.1161/HYPERTENSIONAHA.119.14612.  
PMID: 32078385
35. Cohn B.M., Bartus K., Tang G.H.L., Nguyen T.C.  
[Finding the Future: The 10 Commandments of Beating Heart Mitral Valve Repair.](#)  
Innovations (Phila). 2020 Jan/Feb;15(1):17-21. doi: 10.1177/1556984519899638.  
PMID: 32013682
36. Koliński M., Kmieciak S., Dec R., Piejko M., Mak P., Dzwolak W.  
[Docking interactions determine early cleavage events in insulin proteolysis by pepsin: Experiment and simulation.](#)  
Int J Biol Macromol. 2020 Jan 27;149:1151-1160. doi: 10.1016/j.ijbiomac.2020.01.253.  
PMID: 32001282
37. Metzger-Gumiela A., Skonieczny G., Koniecznyńska M., Desteghe L., Heidbuchel H., Undas A.  
[Minor bleeding affects the level of knowledge in patients with atrial fibrillation on oral anticoagulant therapy.](#)  
Int J Clin Pract. 2020 Jan 31:e13483. doi: 10.1111/ijcp.13483.  
PMID: 32003070
38. Gałuszka A., Stec M., Węglarczyk K., Kluczevska A., Siedlar M., Baran J.  
[Transition Metal Containing Particulate Matter Promotes Th1 and Th17 Inflammatory Response by Monocyte Activation in Organic and Inorganic Compounds Dependent Manner.](#)  
Int J Environ Res Public Health. 2020 Feb 14;17(4). pii: E1227. doi: 10.3390/ijerph17041227.  
PMID: 32074992
39. Krasna H., Czabanowska K., Jiang S., Khadka S., Morita H., Kornfeld J., Shaman J.  
[The Future of Careers at the Intersection of Climate Change and Public Health: What Can Job Postings and an Employer Survey Tell Us?](#)  
Int J Environ Res Public Health. 2020 Feb 18;17(4). pii: E1310. doi: 10.3390/ijerph17041310.  
PMID: 32085475
40. Peña-Sánchez J.N., Domagała A., Dubas-Jakóbczyk K., Polak M.  
[A Multidimensional Questionnaire to Measure Career Satisfaction of Physicians: Validation of the Polish Version of the 4CornerSAT.](#)  
Int J Environ Res Public Health. 2020 Feb 6;17(3). pii: E1033. doi: 10.3390/ijerph17031033.  
PMID: 32041260
41. Bronowicka-Adamska P., Bentke A., Lasota M., Wróbel M.  
[Effect of S-Allyl -L-Cysteine on MCF-7 Cell Line 3-Mercaptopyruvate Sulfurtransferase/Sulfane Sulfur System, Viability and Apoptosis.](#)  
Int J Mol Sci. 2020 Feb 6;21(3). pii: E1090. doi: 10.3390/ijms21031090.

PMID: 32041330

42. Pivodic L., Smets T., Gambassi G., Kylänen M., Pasman H.R., Payne S., Szczerbińska K., Deliens L., Van den Block L.; PACE.  
[Physical restraining of nursing home residents in the last week of life: An epidemiological study in six European countries.](#)  
Int J Nurs Stud. 2019 Dec 26;104:103511. doi: 10.1016/j.ijnurstu.2019.103511.  
PMID: 32004777
43. Sobstyl E., Szopa A., Ekiert H., Gnat S., Typek R., Choma I.M.  
[Effect directed analysis and TLC screening of Schisandra chinensis fruits.](#)  
J Chromatogr A. 2020 Feb 3:460942. doi: 10.1016/j.chroma.2020.460942.  
PMID: 32057448
44. Sroka-Oleksiak A., Młodzińska A., Bulanda M., Salamon D., Major P., Stanek M., Gosiewski T.  
[Metagenomic Analysis of Duodenal Microbiota Reveals a Potential Biomarker of Dysbiosis in the Course of Obesity and Type 2 Diabetes: A Pilot Study.](#)  
J Clin Med. 2020 Jan 29;9(2). pii: E369. doi: 10.3390/jcm9020369.  
PMID: 32013181
45. Osiewicz M., Lobbezoo F., Ciapała B., Pytko-Polończyk J., Manfredini D.  
[Pain Predictors in a Population of Temporomandibular Disorders Patients.](#)  
J Clin Med. 2020 Feb 6;9(2). pii: E452. doi: 10.3390/jcm9020452.  
PMID: 32041274
46. Dranseika V., Piasecki J.  
[Transparent Defaults and Consent for Participation in a Learning Health Care System: An Empirical Study.](#)  
J Empir Res Hum Res Ethics. 2020 Feb 11:1556264620904272.  
doi: 10.1177/1556264620904272.  
PMID: 32046592
47. Pawelczak D., Kwiatkowska K., Franczak-Young A., Klasa L., Kwiatkowski S.  
[Cognitive characteristics of children treated for deformational plagiocephaly and parental perception of the therapy.](#)  
J Neurosurg Sci. 2020 Feb 4. doi: 10.23736/S0390-5616.20.04841-9.  
PMID: 32031359
48. Iwanaga J., Kikuta S., Kusukawa J., Tomaszewski K.A., Walocha J.A., Tubbs R.S.  
[Anatomic Study of Accessory Infraorbital Nerves and Foramina: Application for a Better Understanding of Complications of Le Fort Fractures and Osteotomy.](#)  
J Oral Maxillofac Surg. 2020 Jan 15. pii: S0278-2391(20)30009-4.  
doi: 10.1016/j.joms.2020.01.004.  
PMID: 32035836

49. Zuber-Laskawiec K., Kubicka-Trzaska A., Karska-Basta I., Pocij-Marciak W., Romanowska-Dixon B.  
[Non-responsiveness and tachyphylaxis to anti-vascular endothelial growth factor treatment in naive patients with exudative age-related macular degeneration.](#)  
J Physiol Pharmacol. 2019 Oct;70(5). doi: 10.26402/jpp.2019.5.13.  
PMID: 32009630
50. Gluszewska A., Gryglewska B., Rewiuk K., Zarzycki B., Dzieza-Grudnik A., Kwater A., Major P., Budzynski A., Gasowski J., Grodzicki T.  
[Arterial structure and function and its short- and long-term changes after bariatric surgery.](#)  
J Physiol Pharmacol. 2019 Dec;70(6). doi: 10.26402/jpp.2019.6.09.  
PMID: 32084651
51. Luc K., Schramm-Luc A., Guzik T.J., Mikolajczyk T.P.  
[Oxidative stress and inflammatory markers in prediabetes and diabetes.](#)  
J Physiol Pharmacol. 2019 Dec;70(6). doi: 10.26402/jpp.2019.6.01.  
PMID: 32084643
52. Global Retinoblastoma Study Group.  
[Global Retinoblastoma Presentation and Analysis by National Income Level.](#)  
JAMA Oncol. 2020 Feb 27. doi: 10.1001/jamaoncol.2019.6716.  
PMID: 32105305
53. Pawlik A., Januszek R., Dziewierz A., Dudek D., Bartuś S.  
[Extremely high-risk percutaneous coronary intervention in the elderly with multiple comorbidities and good biological condition.](#)  
Kardiol Pol. 2020 Feb 19. doi: 10.33963/KP.15197.  
PMID: 32081842
54. Weronka A., Broniatowska E., Papuga-Szela E., Undas A.  
[Efficacy and safety of non-vitamin K antagonist oral anticoagulants in very elderly patients with atrial fibrillation: a single-center experience.](#)  
Kardiol Pol. 2020 Feb 25;78(2):154-157. doi: 10.33963/KP.15135.  
PMID: 32108756
55. Undas A., Drabik L., Potpara T.  
[Bleeding in anticoagulated patients with atrial fibrillation: practical considerations.](#)  
Kardiol Pol. 2020 Feb 25;78(2):105-116. doi: 10.33963/KP.15205.  
PMID: 32108755
56. Niedziela J.T., Hiczkiewicz J., Kleinrok A., Pączek P., Leszek P., Lelonek M., Rozentryt P., Parma Z., Witkowski A., Bartuś S., Zdrojewski T., Buszman P., Kaźmierczak J., Strojek K., Gąsior M.  
[Prevalence, characteristics and prognostic implications of type 2 diabetes in patients with myocardial infarction: PL-ACS Registry annual report 2018.](#)



Kardiol Pol. 2020 Feb 12. doi: 10.33963/KP.15189.

PMID: 32063598

57. Dulińska-Litewka J., Gąsioriewicz B., Litewka A., Gil D., Gołąbek T., Okoń K.  
[Could the kinetin riboside be used to inhibit human prostate cell epithelial-mesenchymal transition?](#)  
Med Oncol. 2020 Feb 6;37(3):17. doi: 10.1007/s12032-020-1338-1.  
PMID: 32030542
58. Kononowicz A.A., Hege I., Edelbring S., Sobocan M., Huwendiek S., Durning S.J.  
[The need for longitudinal clinical reasoning teaching and assessment: Results of an international survey.](#)  
Med Teach. 2020 Feb 4:1-6. doi: 10.1080/0142159X.2019.1708293.  
PMID: 32017640
59. Styczkiewicz K., Styczkiewicz M., Myćka M., Mędrak S., Kondraciuk T., Czerkies-Bieleń A., Wiśniewski A., Szmit S., Jankowski P.  
[Clinical presentation and treatment of acute coronary syndrome as well as 1-year survival of patients hospitalized due to cancer: A 7-year experience of a nonacademic center.](#)  
Medicine (Baltimore). 2020 Jan;99(5):e18972. doi: 10.1097/MD.00000000000018972.  
PMID: 32000427
60. Martin T.C., Šimurina M., Ząbczyńska M., Martinic Kavur M., Rydlewska M., Pezer M., Kozłowska K., Burri A., Vilaj M., Turek-Jabrocka R., Krnjajić-Tadijanović M., Trofimiuk-Müldner M., Ugrina I., Lityńska A., Hubalewska-Dydejczyk A., Trbojevic-Akmacic I., Lin E.M., Walsh J.P., Pocheć E., Spector T.D., Wilson S.G., Lauc G.  
[Decreased immunoglobulin G core fucosylation, a player in antibody-dependent cell-mediated cytotoxicity, is associated with autoimmune thyroid diseases.](#)  
Mol Cell Proteomics. 2020 Feb 5. pii: mcp.RA119.001860. doi: 10.1074/mcp.RA119.001860  
PMID: 32024769
61. Zięba P., Kała K., Włodarczyk A., Szewczyk A., Kunicki E., Sękara A., Muszyńska B.  
[Selenium and Zinc Biofortification of Pleurotus eryngii Mycelium and Fruiting Bodies as a Tool for Controlling Their Biological Activity.](#)  
Molecules. 2020 Feb 17;25(4). pii: E889. doi: 10.3390/molecules25040889.  
PMID: 32079328
62. Dułak D., Gadzała M., Banach M., Konieczny L., Roterman I.  
[Alternative Structures of  \$\alpha\$ -Synuclein.](#)  
Molecules. 2020 Jan 30;25(3). pii: E600. doi: 10.3390/molecules25030600.  
PMID: 32019169
63. Walsh M., Merkel P.A., Peh C.A., Szpirt W.M., Puéchal X., Fujimoto S., Hawley C.M., Khalidi N., Floßmann O., Wald R., Girard L.P., Levin A., Gregorini G., Harper L., Clark W.F., Pagnoux C., Specks U., Smyth L., Tesar V., Ito-Ihara T., de Zoysa J.R., Szczeklik W., Flores-Suárez L.F.,

Carette S., Guillevin L., Pusey C.D., Casian A.L., Brezina B., Mazzetti A., McAlear C.A., Broadhurst E., Reidlinger D., Mehta S., Ives N., Jayne D.R.W.; PEXIVAS Investigators.  
[Plasma Exchange and Glucocorticoids in Severe ANCA-Associated Vasculitis.](#)  
N Engl J Med. 2020 Feb 13;382(7):622-631. doi: 10.1056/NEJMoa1803537.  
PMID: 32053298

64. Serra E.G., Schwerd T., Moutsianas L., Cavounidis A., Fachal L., Pandey S., Kammermeier J., Croft N.M., Posovszky C., Rodrigues A., Russell R.K., Barakat F., Auth M.K.H., Heuschkel R., Zilbauer M., Fyderek K., Braegger C., Travis S.P., Satsangi J., Parkes M., Thapar N., Ferry H., Matte J.C., Gilmour K.C., Wedrychowicz A., Sullivan P., Moore C., Sambrook J., Ouwehand W., Roberts D., Danesh J., Baeumler T.A., Fulga T.A., Karaminejadranjbar M., Ahmed A., Wilson R., Barrett J.C., Elkadri A., Griffiths A.M.; COLORS in IBD group investigators; Oxford IBD cohort study investigators; INTERVAL Study; Swiss IBD cohort investigators; UK IBD Genetics Consortium; NIDDK IBD Genetics Consortium, Snapper S.B., Shah N., Muise A.M., Wilson D.C., Uhlig H.H., Anderson C.A.

[Somatic mosaicism and common genetic variation contribute to the risk of very-early-onset inflammatory bowel disease.](#)

Nat Commun. 2020 Feb 21;11(1):995. doi: 10.1038/s41467-019-14275-y.  
PMID: 32081864

65. Góralaska J., Rażny U., Polus A., Dziewońska A., Gruca A., Zdzienicka A., Dembińska-Kieć A., Solnica B., Micek A., Kapusta M., Słowińska-Solnica K., Malczewska-Malec M.

[Enhanced GIP Secretion in Obesity Is Associated with Biochemical Alteration and miRNA Contribution to the Development of Liver Steatosis.](#)

Nutrients. 2020 Feb 13;12(2). pii: E476. doi: 10.3390/nu12020476.  
PMID: 32069846

66. Li S., Lavrijsen M., Bakker A., Magierowski M., Magierowska K., Liu P., Wang W., Peppelenbosch M.P., Smits R.

[Commonly observed RNF43 mutations retain functionality in attenuating Wnt/ \$\beta\$ -catenin signaling and unlikely confer Wnt-dependency onto colorectal cancers.](#)

Oncogene. 2020 Feb 26. doi: 10.1038/s41388-020-1232-5.  
PMID: 32103169

67. Kamiński P., Zawojski A., Trąbka R., Wilk-Frańczuk M.

[Massive non-Infectious Inflammatory Muscle Infiltrate Following Hip Arthroplasty Confirmed by Magnetic Resonance Imaging.](#)

Ortop Traumatol Rehabil. 2019 Aug 31;21(4):289-296. doi: 10.5604/01.3001.0013.5074.  
PMID: 32015203

68. Boroń A., Wiatr A., Składzień J., Wiatr M.

[The effect of preserved stapedial superstructure on hearing improvement.](#)

Otolaryngol Pol. 2019 Nov 27;74(1):1-5. doi: 10.5604/01.3001.0013.5954.  
PMID: 32020897

69. Dobroczyńska V., Slamková M., Krsková K., Balazová L., Suski M., Olszanecki R., Cacanyiova S., Zorad S.  
[AVE0991, a Nonpeptide Angiotensin 1-7 Receptor Agonist, Improves Glucose Metabolism in the Skeletal Muscle of Obese Zucker Rats: Possible Involvement of Prooxidant/Antioxidant Mechanisms.](#)  
Oxid Med Cell Longev. 2020 Jan 27;2020:6372935. doi: 10.1155/2020/6372935.  
PMID: 32089774
70. Zasada M., Madetko-Talowska A., Revhaug C., Rognlien A.G.W., Baumbusch L.O., Książek T., Szewczyk K., Grabowska A., Bik-Multanowski M., Józef Pietrzyk J., Kwinta P., Didrik Saugstad O.  
[Transcriptome analysis reveals dysregulation of genes involved in oxidative phosphorylation in a murine model of retinopathy of prematurity.](#)  
Pediatr Res. 2020 Feb 13. doi: 10.1038/s41390-020-0793-x.  
PMID: 32053824
71. Kędziora A., Wierzbicki K., Piątek J., Hymczak H., Górkiewicz-Kot I., Milaniak I., Tomsia P., Sobczyk D., Drwila R., Kapelak B.  
[Postoperative hyperlactatemia and serum lactate level trends among heart transplant recipients.](#)  
PeerJ. 2020 Feb 6;8:e8334. doi: 10.7717/peerj.8334.  
PMID: 32071799
72. Kwiecień A., Ruda-Kucerova J., Kamiński K., Babinska Z., Popiołek I., Szczubińska K., Nowakowska M., Walczak M.  
[Improved Pharmacokinetics and Tissue Uptake of Complexed Daidzein in Rats.](#)  
Pharmaceutics. 2020 Feb 16;12(2). pii: E162. doi: 10.3390/pharmaceutics12020162.  
PMID: 32079113
73. Nowak-Kózka I., Polok K.J., Górka J., Fronczek J., Gielicz A., Seczyńska B., Czuczwar M., Kudliński B., Szczeklik W.  
[Concentration of meropenem in patients with sepsis and acute kidney injury before and after initiation of continuous renal replacement therapy: a prospective observational trial.](#)  
Pharmacol Rep. 2020 Feb;72(1):147-155. doi: 10.1007/s43440-019-00056-3.  
PMID: 32016840
74. Pach R., Dyląg-Trojanowska K., Baran J., Czupryna A., Siedlar M., Zybaczynska J., Brandt P.H., Szczepanik A.M.  
[The impact of bone marrow disseminated tumor cells on survival and disease progression in left-sided colorectal cancer patients.](#)  
Pol Arch Intern Med. 2020 Feb 20. doi: 10.20452/pamw.15200.  
PMID: 32077443
75. Ząbek A., Boczar K., Dębski M., Pfitzner R., Ułman M., Holcman K., Kostkiewicz M., Musiał R., Lelakowski J., Małecka B.

[Indications, procedural and early results of transvenous lead extraction in elderly patients: single-centre experience.](#)

Pol Arch Intern Med. 2020 Feb 10. doi: 10.20452/pamw.15182.

PMID: 32041927

76. Wichniak A., Dudek D., Heitzman J., Kapłon-Cieślicka A., Mamcarz A., Samochowiec J., Szulc A., Bienkowski P.

[Metabolic risk reduction in patients with schizophrenia treated with antipsychotics: recommendations of the Polish Psychiatric Association.](#)

Psychiatr Pol. 2019 Dec 31;53(6):1191-1218. doi: 10.12740/PP/113222.

PMID: 32017812

77. Dudek D., Sobański J.A., Klasa K.

[Editorial.](#)

Psychiatr Pol. 2019 Dec 31;53(6):1187-1188. doi: 10.12740/PP/114887.

PMID: 32017811

78. Gräsner J.T., Wnent J., Herlitz J., Perkins G.D., Lefering R., Tjelmeland I., Koster R.W., Masterson S., Rossell-Ortiz F., Maurer H., Böttiger B.W., Moertl M., Mols P., Alihodžić H., Hadžibegović I., Ioannides M., Truhlář A., Wissenberg M., Salo A., Escutnaire J., Nikolaou N., Nagy E., Jonsson B.S., Wright P., Semeraro F., Clarens C., Beesems S., Cebula G., Correia V.H., Cimpoesu D., Raffay V., Trenkler S., Markota A., Strömsöe A., Burkart R., Booth S., Bossaert L.

[Survival after out-of-hospital cardiac arrest in Europe - Results of the EuReCa TWO study.](#)

Resuscitation. 2020 Feb 3;148:218-226. doi: 10.1016/j.resuscitation.2019.12.042.

PMID: 32027980

79. Drozd-Sokolowska J., Zaucha J.M., Biecek P., Giza A., Kobylinska K., Joks M., Wrobel T., Kumiega B., Knopinska-Posluszny W., Spychalowicz W., Romejko-Jarosinska J., Fischer J., Wiktor-Jedrzejczak W., Dlugosz-Danecka M., Giebel S., Jurczak W.

[Type 2 diabetes mellitus compromises the survival of diffuse large B-cell lymphoma patients treated with \(R\)-CHOP - the PLRG report.](#)

Sci Rep. 2020 Feb 26;10(1):3517. doi: 10.1038/s41598-020-60565-7.

PMID: 32103128

80. Drozd-Sokolowska J., Zaucha J.M., Biecek P., Giza A., Kobylinska K., Joks M., Wrobel T., Kumiega B., Knopinska-Posluszny W., Spychalowicz W., Romejko-Jarosinska J., Fischer J., Wiktor-Jedrzejczak W., Dlugosz-Danecka M., Giebel S., Jurczak W.

[Type 2 diabetes mellitus compromises the survival of diffuse large B-cell lymphoma patients treated with \(R\)-CHOP - the PLRG report.](#)

Sci Rep. 2020 Feb 26;10(1):3517. doi: 10.1038/s41598-020-60565-7.

PMID: 32103128

81. Luna E., Ruiz M., Malyutina S., Titarenko A., Kozela M., Pająk A., Kubinova R., Bobak M.

[The prospective association between frequency of contact with friends and relatives and quality of life in older adults from Central and Eastern Europe.](#)

Soc Psychiatry Psychiatr Epidemiol. 2020 Feb 10. doi: 10.1007/s00127-020-01834-8.  
PMID: 32040668

82. Gajek A., Natorska J., Wypasek E., Stanisław A., Malinowski K.P., Undas A.  
[Determinants of elevated factor VIII in patients screened for thrombophilia.](#)  
Thromb Res. 2020 Jan 29;188:28-30. doi: 10.1016/j.thromres.2020.01.027.  
PMID: 32044504
83. Soria F., Giordano A., D'Andrea D., Moschini M., Rouprêt M., Margulis V., Karakiewicz P.I., Briganti A., Bensalah K., Mathieu R., Chlosta P., Babjuk M., Glybochko P.V., Enikeev D.V., Remzi M., Gust K., Gontero P., Shariat S.F.  
[Prognostic value of the systemic inflammation modified Glasgow prognostic score in patients with upper tract urothelial carcinoma \(UTUC\) treated with radical nephroureterectomy: Results from a large multicenter international collaboration.](#)  
Urol Oncol. 2020 Feb 6. pii: S1078-1439(20)30005-3. doi: 10.1016/j.urolonc.2020.01.004.  
PMID: 32037197
84. Kwinta B.M., Myszka A.M., Bigaj M.M., Dragan M.R., Kenig J., Krzyżewski R.M.  
[Iatrogenic Common Iliac Vessel Injury During Routine Degenerative Lumbar Spine Surgery: Report of 2 Cases and Review of Literature.](#)  
World Neurosurg. 2020 Feb 14;137:111-118. doi: 10.1016/j.wneu.2020.01.168.  
PMID: 32006736
85. Zaccone G., Cupello C., Capillo G., Kuciel M., Nascimento A.L.R., Gopesh A., Germanà G.P., Spanò N., Guerrero M.C., Aragona M., Crupi R., Icardo J.M., Lauriano E.R.  
[Expression of Acetylcholine- and G protein coupled Muscarinic receptor in the Neuroepithelial cells \(NECs\) of the obligated air-breathing fish, Arapaima gigas \(Arapaimatidae: Teleostei\).](#)  
Zoology (Jena). 2020 Feb 7;139:125755. doi: 10.1016/j.zool.2020.125755.  
PMID: 32088527