

**Publikacje pracowników i doktorantów UJ CM dodane do bazy PubMed
od 1– 31 października 2018r.**

1. Muszyńska B., Żmudzki P., Lazur J., Kała K., Sułkowska-Ziaja K., Opoka W.
[Analysis of the biodegradation of synthetic testosterone and 17 \$\alpha\$ -ethynylestradiol using the edible mushroom *Lentinula edodes*.](#)
3 Biotech. 2018 Oct;8(10):424. doi: 10.1007/s13205-018-1458-x. Epub 2018 Sep 28.
PMID: 30298116
2. Jagielska A., Tronina O., Jankowski K., Kozłowska A., Okręglińska K., Jagielski P., Durlak M., Pruszczyk P., Nitsch-Osuch A.
[Factors Affecting Health-Related Quality of Life in Liver Transplant Patients.](#)
Adv Exp Med Biol. 2018 Oct 27. doi: 10.1007/5584_2018_287. [Epub ahead of print]
PMID: 30362028
3. Koziej M., Trybus M., Holda M., Wnuk J., Polak J., Brzegowy P., Popiela T., Walocha J., Tomaszewski K., Chrapusta A.
[The Superficial Temporal Artery: Anatomical Map for Facial Reconstruction and Aesthetic Procedures.](#)
Aesthet Surg J. 2018 Oct 23. doi: 10.1093/asj/sjy287. [Epub ahead of print]
PMID: 30351355
4. Kościelniak-Merak B., Batko I., Kobylarz K., Tomasik P.
[Postoperative pain after spinal surgery in the paediatric population.](#)
Anaesthesiol Intensive Ther. 2018;50(4):252-258. doi: 10.5603/AIT.a2018.0034.
PubMed PMID: 30284715
5. Czamara K., Majka Z., Fus A., Matjasik K., Pacia M.Z., Sternak M., Chlopicki S., Kaczor A.
[Raman spectroscopy as a novel tool for fast characterization of the chemical composition of perivascular adipose tissue.](#)
Analyst. 2018 Oct 18. doi: 10.1039/c8an01307a. [Epub ahead of print]
PMID: 30334021
6. Henry B.M., Skinningsrud B., Saganiak K., Pękala P.A., Walocha J.A., Tomaszewski K.A.
[Development of the human pancreas and its vasculature - An integrated review covering anatomical, embryological, histological, and molecular aspects.](#)
Ann Anat. 2018 Oct 6;221:115-124. doi: 10.1016/j.aanat.2018.09.008. [Epub ahead of print]
PMID: 30300687
7. Cepuch G., Kruszecka-Krówka A., Gniadek A., Daszuta M., Kózka M.
[Potential predictors of the selected areas of the quality of life in adolescents with Crohn's disease in remission - a single-centre study.](#)
Anthropol Anz. 2018 Oct 16. doi: 10.1127/anthranz/2018/0909. [Epub ahead of print]
PMID: 30324215

8. Partyka A., Jastrzębska-Więsek M., Antkiewicz-Michaluk L., Michaluk J., Wąsik A., Canale V., Zajdel P., Kołaczkowski M., Wesołowska A.
[Novel antagonists of 5-HT\(6\) and/or 5-HT\(7\) receptors affect the brain monoamines metabolism and enhance the anti-immobility activity of different antidepressants in rats.](#)
Behav Brain Res. 2018 Oct 9;359:9-16. doi: 10.1016/j.bbr.2018.10.004. [Epub ahead of print]
PMID: 30312638
9. Citko A., Górski S., Marcinowicz L., Górka A.
[Sedentary Lifestyle and Nonspecific Low Back Pain in Medical Personnel in North-East Poland.](#)
Biomed Res Int. 2018 Sep 9;2018:1965807. doi: 10.1155/2018/1965807. eCollection 2018.
PMID: 30271778
10. Krzyżewski R.M., Kliś K.M., Kucala R., Polak J., Kwinta B.M., Starowicz-Filip A., Stachura K., Piszczek K., Moskała M., Tomaszewski K.A.
[Intracranial aneurysm distribution and characteristics according to gender.](#)
Br J Neurosurg. 2018 Oct 11:1-3. doi: 10.1080/02688697.2018.1518514. [Epub ahead of print]
PMID: 30307329
11. Skalniak L., Kocik J., Polak J., Skalniak A., Rak M., Wolnicka-Glubisz A., Holak T.A.
[Prolonged Idasanutlin \(RG7388\) Treatment Leads to the Generation of p53-Mutated Cells.](#)
Cancers (Basel). 2018 Oct 24;10(11). pii: E396. doi: 10.3390/cancers10110396.
PMID: 30352966
12. Dłużniewska N., Podolec P., Skubera M., Smaś-Suska M., Pająk J., Urbańczyk-Zawadzka M., Płazak W., Olszowska M., Tomkiewicz-Pająk L.
[Long-term follow-up in adults after tetralogy of Fallot repair.](#)
Cardiovasc Ultrasound. 2018 Oct 29;16(1):28. doi: 10.1186/s12947-018-0146-7.
PMID: 30373624
13. Wańha W., Mielczarek M., Smolka G., Roleder T., Jaguszewski M., Ciećwierz D., Tomaszewicz B., Kubler P., Gorol J., Chmielecki M., Bartuś S., Navarese E.P., Kasprzak M., Sukiennik A., Kubica J., Lekston A., Hawranek M., Reczuch K., Gruchała M., Ochała A., Wojakowski W.
[Safety and efficacy of self-apposing Stentys drug-eluting stent in left main coronary artery PCI: Multicentre LM-STENTYS registry.](#)
Catheter Cardiovasc Interv. 2018 Oct 11:e27876. doi: 10.1002/ccd.27876. [Epub ahead of print]
PMID: 30311397
14. Długosz-Danecka M., Gruszka A.M., Szmit S., Olszanecka A., Ogórka T., Sobociński M., Jaroszyński A., Krawczyk K., Skotnicki A.B., Jurczak W.
[Primary Cardioprotection Reduces Mortality in Lymphoma Patients with Increased Risk of Anthracycline Cardiotoxicity, Treated by R-CHOP Regimen.](#)

Chemotherapy. 2018 Oct 29;63(4):238-245. doi: 10.1159/000492942. [Epub ahead of print]
PMID: 30372698

15. Wang D., Hartmann K., Seweryn M., Sadee W.
[Interactions Between Regulatory Variants in CYP7A1 \(Cholesterol 7 \$\alpha\$ -Hydroxylase\) Promoter and Enhancer Regions Regulate CYP7A1 Expression.](#)
Circ Genom Precis Med. 2018 Oct;11(10):e002082. doi: 10.1161/CIRCGEN.118.002082.
PMID: 30354296
16. Nosalski R., Maffia P., Guzik T.J.
[Monocytes M\(MP\)aking Way for T-Cell Vascular Infiltration.](#)
Circ Res. 2018 Aug 31;123(6):638-640. doi: 10.1161/CIRCRESAHA.118.313668.
PMID: 30355241
17. Slowinska-Solnica K., Pawlica-Gosiewska D., Gawlik K., Kuzniewski M., Maziarz B., Solnica B.
[Boronate Affinity Chromatography Accurately Measures HbA1c also in Patients with End-Stage Renal Disease - Performance Evaluation of the A1c HPLC Analyzer.](#)
Clin Lab. 2018 Sep 1;64(9):1451-1455. doi: 10.7754/Clin.Lab.2018.180311.
PMID: 30274022
18. Singer P., Blaser A.R., Berger M.M., Alhazzani W., Calder P.C., Casaer M.P., Hiesmayr M., Mayer K., Montejo J.C., Pichard C., Preiser J.C., van Zanten A.R.H., Oczkowski S., Szczeklik W., Bischoff S.C.
[ESPEN guideline on clinical nutrition in the intensive care unit.](#)
Clin Nutr. 2018 Sep 29. pii: S0261-5614(18)32432-4. doi: 10.1016/j.clnu.2018.08.037. [Epub ahead of print]
PMID: 30348463
19. Marcinkowska M., Zagorska A., Fajkis N., Kołaczkowski M., Pasko P.
[Probiotic supplementation and topical application in the treatment of pediatric atopic dermatitis.](#)
Curr Pharm Biotechnol. 2018 Oct 8. doi: 10.2174/1389201019666181008113149. [Epub ahead of print]
PMID: 30317995
20. Tomusiak-Plebanek A., Heczko P., Skowron B., Baranowska A., Okoń K., Thor P.J., Strus M.
[Lactobacilli with superoxide dismutase-like or catalase activity are more effective in alleviating inflammation in an inflammatory bowel disease mouse model.](#)
Drug Des Devel Ther. 2018 Sep 28;12:3221-3233. doi: 10.2147/DDDT.S164559. eCollection 2018.
PMID: 30319243
21. Chudek J., Kolonko A., Owczarek A.J., Wieczorowska-Tobis K., Broczek K., Skalska A., Więcek A.

[Clinical factors increasing discrepancies of renal function assessment with MDRD and Cockcroft-Gault equations in old individuals.](#)

Eur Geriatr Med. 2018;9(5):713-720. doi: 10.1007/s41999-018-0076-9. Epub 2018 Jun 14. PMID: 30294399

22. Szybalska A., Broczek K., Slusarczyk P., Kozdron E., Chudek J., Puzianowska-Kuznicka M., Kostka T., Skalska A., Mossakowska M.

[Utilization of medical rehabilitation services among older Poles: results of the PolSenior study.](#)

Eur Geriatr Med. 2018;9(5):669-677. doi: 10.1007/s41999-018-0077-8. Epub 2018 Jun 20. PMID: 30294398

23. Maack C., Eschenhagen T., Hamdani N., Heinzl F.R., Lyon A.R., Manstein D.J., Metzger J., Papp Z., Tocchetti C.G., Yilmaz M.B., Anker S.D., Balligand J.L., Bauersachs J., Brutsaert D., Carrier L., Chlopicki S., Cleland J.G., de Boer R.A., Dietl A., Fischmeister R., Harjola V.P., Heymans S., Hilfiker-Kleiner D., Holzmeister J., de Keulenaer G., Limongelli G., Linke W.A., Lund L.H., Masip J., Metra M., Mueller C., Pieske B., Ponikowski P., Ristic A., Ruschitzka F., Seferovic P.M., Skouri H., Zimmermann W.H., Mebazaa A.

[Treatments targeting inotropy.](#)

Eur Heart J. 2018 Oct 8. doi: 10.1093/eurheartj/ehy600. [Epub ahead of print]

PMID: 30295807

24. De Bacquer D., De Smedt D., Kotseva K., Jennings C., Wood D., Rydén L., Gyberg V., Shahim B., Amouyel P., Bruthans J., Castro Conde A., Cífková R., Deckers J.W., De Sutter J., Dilic M., Dolzhenko M., Erglis A., Fras Z., Gaita D., Gotcheva N., Goudevenos J., Heuschmann P., Laucevicius A., Lehto S., Lovic D., Miličić D., Moore D., Nicolaidis E., Oganov R., Pajak A., Pogossova N., Reiner Z., Stagmo M., Störk S., Tokgözoğlu L., Vulic D., Wagner M., De Backer G.; EUROASPIRE Investigators.

[Incidence of cardiovascular events in patients with stabilized coronary heart disease: the EUROASPIRE IV follow-up study.](#)

Eur J Epidemiol. 2018 Oct 23. doi: 10.1007/s10654-018-0454-0. [Epub ahead of print]

PMID: 30353266

25. Windak A.

[Promoting equity for a better quality of care for all Europeans.](#)

Eur J Gen Pract. 2018 Dec;24(1):244-245. doi: 10.1080/13814788.2018.1530506.

PMID: 30375255

26. Tanghe M., Van Den Noortgate N., Pivodic L., Deliens L., Onwuteaka-Philipsen B., Szczerbinska K., Finne-Soveri H., Collingridge-Moore D., Gambassi G., Van den Block L., Piers R.

[Opioid, antipsychotic and hypnotic use in end of life in long-term care facilities in six European countries: results of PACE.](#)

Eur J Public Health. 2018 Oct 4. doi: 10.1093/eurpub/cky196. [Epub ahead of print]

PMID: 30285189

27. Völzke H., Erlund I., Hubalewska-Dydejczyk A., Ittermann T., Peeters R.P., Rayman M., Buchberger M., Siebert U., Thuesen B.H., Zimmermann M.B., Grünert S., Lazarus J.H.
[How Do We Improve the Impact of Iodine Deficiency Disorders Prevention in Europe and Beyond?](#)
Eur Thyroid J. 2018 Aug;7(4):193-200. doi: 10.1159/000490347. Epub 2018 Jul 31.
PMID: 30283737
28. Ludwin A., Ludwin I., Bhagavath B., Martins W.P., Lindheim S.R.
[Virginity-sparing management of blind hemivagina in obstructed hemivagina and ipsilateral renal anomaly syndrome.](#)
Fertil Steril. 2018 Oct;110(5):976-978. doi: 10.1016/j.fertnstert.2018.07.007.
PMID: 30316446
29. Małek M., Mrowiec P., Klesiewicz K., Skiba-Kurek I., Szczepański A., Białecka J., Żak I., Bogusz B., Kędzierska J., Budak A., Karczewska E.
[Prevalence of human pathogens of the clade *Nakaseomyces* in a culture collection-the first report on *Candida bracarensis* in Poland.](#)
Folia Microbiol (Praha). 2018 Oct 25. doi: 10.1007/s12223-018-0655-7. [Epub ahead of print]
PMID: 30361876
30. Dobrut A., Brzozowska E., Górská S., Pyclik M., Gamian A., Bulanda M., Majewska E., Brzychczy-Włoch M.
[Epitopes of Immunoreactive Proteins of *Streptococcus Agalactiae*: Enolase, Inosine 5'-Monophosphate Dehydrogenase and Molecular Chaperone GroEL.](#)
Front Cell Infect Microbiol. 2018 Oct 2;8:349. doi: 10.3389/fcimb.2018.00349. eCollection 2018.
PMID: 30333963
31. Cieślik P., Woźniak M., Kaczorowska K., Brański P., Burnat G., Chocyk A., Bobula B., Gruca P., Litwa E., Pałucha-Poniewiera A., Wąsik A., Pilc A., Wierońska J.
[Negative Allosteric Modulators of mGlu\(7\) Receptor as Putative Antipsychotic Drugs.](#)
Front Mol Neurosci. 2018 Sep 20;11:316. doi: 10.3389/fnmol.2018.00316. eCollection 2018.
PMID: 30294258
32. Jurczak W., Długosz-Danecka M., Rivas Navarro F.
[The rationale for combination therapy in patients with aggressive B-cell non-Hodgkin lymphoma: ten questions.](#)
Future Oncol. 2018 Oct 3. doi: 10.2217/fon-2018-0388. [Epub ahead of print]
PMID: 30280924
33. Gawron I., Skotniczny K., Ludwin A.
[Occult uterine malignancy during laparoscopic supracervical hysterectomy.](#)
Ginekol Pol. 2018;89(9):467-474. doi: 10.5603/GP.a2018.0080.
PMID: 30318572

34. Tomaszek L., Dębska G., Cepuch G., Kulpa M., Pawlik L., Broniatowska E.
[Evaluation of quality of life predictors in adolescents and young adults with cystic fibrosis.](#)
Heart Lung. 2018 Oct 10. pii: S0147-9563(17)30504-6. doi: 10.1016/j.hrtlng.2018.08.003.
[Epub ahead of print]
PMID: 30316456
35. Candiani M., Ottolina J., Posadzka E., Ferrari S., Castellano L.M., Tandoi I., Pagliardini L., Nocun A., Jach R.
[Assessment of ovarian reserve after cystectomy versus 'one-step' laser vaporization in the treatment of ovarian endometrioma: a small randomized clinical trial.](#)
Hum Reprod. 2018 Oct 9. doi: 10.1093/humrep/dey305. [Epub ahead of print]
PMID: 30299482
36. Gąsowski J., Messerli F.H.
[In Hypertension as Elsewhere in Medicine, One Size Does Not Fit All.](#)
Hypertension. 2018 Oct;72(4):829-831. doi: 10.1161/HYPERTENSIONAHA.118.11495.
PMID: 30354731
37. Strus M., Helwich E., Lauterbach R., Rzepecka-Węglarz B., Nowicka K., Wilińska M., Szczapa J., Rudnicka M., Sławska H., Szczepański M., Waśko A., Mikołajczyk-Cichońska A., Tomusiak-Plebanek A., Heczko P.B.
[Effects of oral probiotic supplementation on gut Lactobacillus and Bifidobacterium populations and the clinical status of low-birth-weight preterm neonates: a multicenter randomized, double-blind, placebo-controlled trial.](#)
Infect Drug Resist. 2018 Sep 21;11:1557-1571. doi: 10.2147/IDR.S166348. eCollection 2018.
PMID: 30288066
38. Strzępa A., Lobo F.M., Majewska-Szczepanik M., Szczepanik M.
[Antibiotics and autoimmune and allergy diseases: Causative factor or treatment?](#)
Int Immunopharmacol. 2018 Oct 22;65:328-341. doi: 10.1016/j.intimp.2018.10.021. [Epub ahead of print]
PMID: 30359934
39. Kurzawski J., Janion-Sadowska A., Gackowski A., Janion M., Zandecki Ł., Chrapek M., Sadowski M.
[Left atrial longitudinal strain in dilated cardiomyopathy patients: is there a discrimination threshold for atrial fibrillation?](#)
Int J Cardiovasc Imaging. 2018 Oct 19. doi: 10.1007/s10554-018-1466-2. [Epub ahead of print]
PMID: 30341669
40. Kalinska-Bienias A., Kowalczyk E., Jagielski P., Kowalewski C., Wozniak K.
[Tetracycline, nicotinamide, and lesionally administered clobetasol as a therapeutic option to prednisone in patients with bullous pemphigoid: a comparative, retrospective analysis of 106 patients with long-term follow-up.](#)

Int J Dermatol. 2018 Oct 22. doi: 10.1111/ijd.14270. [Epub ahead of print]
PMID: 30350359

41. Gregorczyk-Maga I., Wachsmann A., Olszewska M., Partyka L.
[Exhaled carbon monoxide levels correlate with incidence of oral mucosal lesions independent of smoking status.](#)
Int J Environ Health Res. 2018 Oct 30:1-11. doi: 10.1080/09603123.2018.1541442. [Epub ahead of print]
PMID: 30375883
42. Błaszczuk-Bębenek E., Piórecka B., Kopytko M., Chadzińska Z., Jagielski P., Schlegel-Zawadzka M.
[Evaluation of Caffeine Consumption among Pregnant Women from Southern Poland.](#)
Int J Environ Res Public Health. 2018 Oct 26;15(11). pii: E2373. doi: 10.3390/ijerph15112373.
PMID: 30373178
43. Magierowska K., Wojcik D., Chmura A., Bakalarz D., Wierdak M., Kwiecien S., Sliwowski Z., Brzozowski T., Magierowski M.
[Alterations in Gastric Mucosal Expression of Calcitonin Gene-Related Peptides, Vanilloid Receptors, and Heme Oxygenase-1 Mediate Gastroprotective Action of Carbon Monoxide against Ethanol-Induced Gastric Mucosal Lesions.](#)
Int J Mol Sci. 2018 Sep 28;19(10). pii: E2960. doi: 10.3390/ijms19102960.
PMID: 30274172
44. Rawojć K., Miszczyk J., Możdżeń A., Swakoń J., Sowa-Staszczak A.
[Evaluation of the premature chromosome condensation scoring protocol after proton and X-ray irradiation of human peripheral blood lymphocytes at high doses range.](#)
Int J Radiat Biol. 2018 Oct 8:1-10. doi: 10.1080/09553002.2018.1490038. [Epub ahead of print]
PMID: 30295106
45. Oosterveld-Vlug M.G., Pasman H.R.W., Ten Koppel M., van Hout H.P.J, van der Steen J.T., Collingridge Moore D., Deliëns L., Gambassi G., Kylänen M., Smets T., Szczerbińska K., Van den Block L., Onwuteaka-Philipsen B.D.; PACE.
[Physician Visits and Recognition of Residents' Terminal Phase in Long-Term Care Facilities: Findings From the PACE Cross-Sectional Study in 6 EU Countries.](#)
J Am Med Dir Assoc. 2018 Oct 23. pii: S1525-8610(18)30471-7. doi: 10.1016/j.jamda.2018.08.015. [Epub ahead of print]
PMID: 30366760
46. Kleczyński P., Dimitrow P.P.
[Carotid Doppler assessment in patients undergoing transcatheter aortic valve implantation.](#)
J Cardiovasc Med (Hagerstown). 2018 Nov;19(11):681.
doi: 10.2459/JCM.0000000000000690.
PMID: 30299410

47. Nowakowski M., Małczak P., Mizera M., Rubinkiewicz M., Lasek A., Wierdak M., Major P., Budzyński A., Pędziwiatr M.
[The Safety of Selective Use of Splenic Flexure Mobilization in Sigmoid and Rectal Resections-Systematic Review and Meta-Analysis.](#)
J Clin Med. 2018 Oct 27;7(11). pii: E392. doi: 10.3390/jcm7110392.
PMID: 30373218
48. Pekala P.A., Henry B.M., Tattera D., Piwowar M., Vikse J., Tubbs R.S., Tomaszewski K.A.
[Fokl as a genetic factor of intervertebral disc degeneration: A PRISMA-compliant systematic review of overlapping meta-analyses.](#)
J Clin Neurosci. 2018 Oct 9. pii: S0967-5868(18)31331-6. doi: 10.1016/j.jocn.2018.09.028.
PMID: 30309807
49. Pękala J.R., Pękala P.A., Satapathy B., Henry B.M., Skinningsrud B., Paziewski M., Tubbs R.S., Tomaszewski K.A.
[Incidence of Foramen Tympanicum \(of Huschke\): Comparing Cadaveric and Radiologic Studies.](#)
J Craniofac Surg. 2018 Nov;29(8):2348-2352. doi: 10.1097/SCS.0000000000004784.
PMID: 30277949
50. Karkowski G., Kielczewski S., Lelakowski J., Kuniewicz M.
[Ortner's syndrome after cryoballoon ablation.](#)
J Interv Card Electrophysiol. 2018 Oct 23. doi: 10.1007/s10840-018-0466-4.
PMID: 30353375
51. Tyszka-Czochara M., Konieczny P., Majka M.
[Recent advances in the role of AMP-activated protein kinase in metabolic reprogramming of metastatic cancer cells: targeting cellular bioenergetics and biosynthetic pathways for anti-tumor treatment.](#)
J Physiol Pharmacol. 2018 Jun;69(3). doi: 10.26402/jpp.2018.3.07.
PMID: 30279304
52. Suwalski P., Kowalewski M., Jasiński M., Staromłyński J., Zembala M., Widenka K., Brykczyński M., Skiba J., Zembala M.O., Bartuś K., Hirnle T., Dziembowska I., Tobota Z., Maruszewski B.J.; KROK Investigators.
[Survival after surgical ablation for atrial fibrillation in mitral valve surgery: Analysis from the Polish National Registry of Cardiac Surgery Procedures \(KROK\).](#)
J Thorac Cardiovasc Surg. 2018 Sep 8. pii: S0022-5223(18)32321-3. doi: 10.1016/j.jtcvs.2018.07.099. [Epub ahead of print]
PMID: 30314688
53. Januszek R., Bartuś S.
[Does the use of rotational atherectomy procedure during percutaneous coronary interventions influence the frequency of procedure-related myocardial injury assessed by cardiac magnetic resonance?](#)

J Thorac Dis. 2018 Sep;10(Suppl 26):S3050-S3052. doi: 10.21037/jtd.2018.07.104.
PMID: 30370075

54. Kovic B., Jin X., Kennedy S.A., Hylands M., Pedziwiatr M., Kuriyama A., Gomaa H., Lee Y., Katsura M., Tada M., Hong B.Y., Cho S.M., Hong P.J., Yu A.M., Sivji Y., Toma A., Xie L., Tsoi L., Waligora M., Prasad M., Bhatnagar N., Thabane L., Brundage M., Guyatt G., Xie F.
[Evaluating Progression-Free Survival as a Surrogate Outcome for Health-Related Quality of Life in Oncology: A Systematic Review and Quantitative Analysis.](#)
JAMA Intern Med. 2018 Oct 1. doi: 10.1001/jamainternmed.2018.4710.
PMID: 30285081
55. Litwinowicz R., Kapelak B., Sadowski J., Kędziora A., Bartus K.
[The use of stem cells in ischemic heart disease treatment.](#)
Kardiochir Torakochirurgia Pol. 2018 Sep;15(3):196-199. doi: 10.5114/kitp.2018.78446. Epub 2018 Sep 24.
PMID: 30310400
56. Bryndza M., Litwinowicz R., Kapelak B., Filip G., Piątek J., Konstancy-Kalandyk J., Kędziora A., Bartuś K.
[Recurrence of atrial fibrillation ten years after thoracoscopic transdiaphragmatic radiofrequency epicardial ablation.](#)
Kardiol Pol. 2018 Oct 19. doi: 10.5603/KP.a2018.0202. [Epub ahead of print]
PMID: 30338506
57. Podolec J., Nawrotek B., Legutko J.
[Intravascular ultrasound-guided percutaneous coronary intervention of the left main coronary artery in a 34-year-old patient during cardiopulmonary resuscitation.](#)
Kardiol Pol. 2018;76(10):1493. doi: 10.5603/KP.2018.0210.
PMID: 30338839
58. Kaczmarczyk P., Krzanowski M., Szybiak E., Maga M., Wachsmann A., Tyrak K., Januszek R., Belowski A., Partyka Ł., Maga P.
[Dynamics of below-the-knee arterial blood flow after endovascular revascularization of peripheral arteries as a potential predictor of clinical outcomes during a one-year follow-up period.](#)
Kardiol Pol. 2018 Oct 19. doi: 10.5603/KP.a2018.0212. [Epub ahead of print]
PMID: 30338500
59. Szaraniec B., Pielichowska K., Pac E., Menaszek E.
[Multifunctional polymer coatings for titanium implants.](#)
Mater Sci Eng C Mater Biol Appl. 2018 Dec 1;93:950-957. doi: 10.1016/j.msec.2018.08.065.
Epub 2018 Sep 5.
PMID: 30274132
60. Sułkowska-Ziaja K., Szewczyk A., Galanty A., Gdula-Argasińska J., Muszyńska B.

[Chemical composition and biological activity of extracts from fruiting bodies and mycelial cultures of *Fomitopsis betulina*.](#)

Mol Biol Rep. 2018 Oct 13. doi: 10.1007/s11033-018-4420-4. [Epub ahead of print]
PMID: 30317427

61. Kurczab R., Ali W., Łażewska D., Kotańska M., Jastrzębska-Więsek M., Satała G., Więcek M., Lubelska A., Latacz G., Partyka A., Starek M., Dąbrowska M., Wesołowska A., Jacob C., Kieć-Kononowicz K., Handzlik J.

[Computer-Aided Studies for Novel Arylhydantoin 1,3,5-Triazine Derivatives as 5-HT₆ Serotonin Receptor Ligands with Antidepressive-Like, Anxiolytic and Antiobesity Action In Vivo.](#)

Molecules. 2018 Oct 3;23(10). pii: E2529. doi: 10.3390/molecules23102529.
PMID: 30282913

62. Szczeklik K., Mach T., Cibor D., Owczarek D., Sapa J., Papież M., Pytko-Polończyk J., Krzyściak W.

[Correlation of Paraoxonase-1 with the Severity of Crohn's Disease.](#)

Molecules. 2018 Oct 11;23(10). pii: E2603. doi: 10.3390/molecules23102603.
PMID: 30314292

63. Bosak M., Słowik A., Turaj W.

[Menstrual disorders and their determinants among women with epilepsy.](#)

Neuropsychiatr Dis Treat. 2018 Oct 10;14:2657-2664. doi: 10.2147/NDT.S179438.
PMID: 30349263

64. Marczuk P., Kubisa M.J., Świąch M., Wałędziak M., Kowalewski P., Major P., Pędziwiatr M., Paśnik K., Janik M.R.

[Effectiveness and Safety of Roux-en-Y Gastric Bypass in Elderly Patients-Systematic Review and Meta-analysis.](#)

Obes Surg. 2018 Oct 23. doi: 10.1007/s11695-018-3546-8. [Epub ahead of print]
PMID: 30353247

65. Jastrzębski .M, Moskal P., Bednarek A., Kielbasa G., Czarnecka D.

[His bundle pacing: Still much to learn.](#)

Pacing Clin Electrophysiol. 2018 Oct 4. doi: 10.1111/pace.13517. [Epub ahead of print]
PMID: 30284725

66. Zajączkowska R., Leppert W., Mika J., Kocot-Kępska M., Woron J., Wrzosek A., Wordliczek J.

[Perioperative Immunosuppression and Risk of Cancer Progression: The Impact of Opioids on Pain Management.](#)

Pain Res Manag. 2018 Sep 19;2018:9293704. doi: 10.1155/2018/9293704.
PMID: 30327708

67. Wozniak E., Loster J.E., Wieczorek A.

[Relation between Headache and Mastication Muscle Tone in Adolescents.](#)

Pain Res Manag. 2018 Sep 23;2018:7381973. doi: 10.1155/2018/7381973. eCollection 2018.
PMID: 30344802

68. Pivodic L., Smets T., Van den Noortgate N., Onwuteaka-Philipsen B.D., Engels Y., Szczerbińska K., Finne-Soveri H., Froggatt K., Gambassi G., Deliëns L., Van den Block L.
[Quality of dying and quality of end-of-life care of nursing home residents in six countries: An epidemiological study.](#)
Palliat Med. 2018 Dec;32(10):1584-1595. doi: 10.1177/0269216318800610. Epub 2018 Oct 1.
PMID: 30273519
69. Wiktorowicz M., Mlynarski D., Pach R., Tomaszewska R., Kulig J., Richter P., Sierzega M.
[Rationale and feasibility of mucin expression profiling by qRT-PCR as diagnostic biomarkers in cytology specimens of pancreatic cancer.](#)
Pancreatology. 2018 Sep 25. pii: S1424-3903(18)30685-9. doi: 10.1016/j.pan.2018.09.008.
PMID: 30268674
70. Strojny W., Drożdż D., Klus-Kwiecińska K., Pietrys D., Balwierz W., Skoczeń S.
[\[Body fat measurements using bioelectrical impedance in pediatric patient treated with hematopoietic cell transplantation\].](#)
Pediatr Endocrinol Diabetes Metab. 2018;24(2):82-87. doi: 10.18544/PEDM-24.02.0106.
PMID: 30300429
71. Sobczak A., Tomasik T., Zając A., Klasa B., Kruczek P., Kwinta P.
[New features of aplasia cutis congenita type 5 - Skin atrophy associated with respiratory insufficiency and multiple intestinal atresia caused by the early death of twin fetus.](#)
Pediatr Neonatol. 2018 Sep 25. pii: S1875-9572(17)30773-8. doi: 10.1016/j.pedneo.2018.09.004. [Epub ahead of print]
PMID: 30316734
72. Szafraniec J., Antosik A., Knapik-Kowalczyk J., Gawlak K., Kurek M., Szlęk J., Jamróz W., Paluch M., Jachowicz R.
[Molecular Disorder of Bicalutamide-Amorphous Solid Dispersions Obtained by Solvent Methods.](#)
Pharmaceutics. 2018 Oct 18;10(4). pii: E194. doi: 10.3390/pharmaceutics10040194.
PMID: 30340413
73. Jastrzębska-Więsek M., Gdula-Argasińska J., Siwek A., Partyka A., Szewczyk B., Kołaczkowski M., Wesołowska A.
[Chronic antidepressant-like effect of EMD386088, a partial 5-HT\(6\) receptor agonist, in olfactory bulbectomy model may be connected with BDNF and/or CREB signalling pathway.](#)
Pharmacol Rep. 2018 May 24;70(6):1047-1056. doi: 10.1016/j.pharep.2018.05.009.
PMID: 30292720
74. Leja-Szpak A., Nawrot-Porąbka K., Górska M., Jastrzębska M., Link-Lenczowski P., Bonior J., Pierzchalski P., Jaworek J.

[Melatonin and its metabolite N1-acetyl-N2-formyl-5-methoxykynuramine \(afmk\) enhance chemosensitivity to gemcitabine in pancreatic carcinoma cells \(PANC-1\).](#)

Pharmacol Rep. 2018 May 17;70(6):1079-1088. doi: 10.1016/j.pharep.2018.05.007.

PMID: 30308458

75. Rospond B., Sadakierska-Chudy A., Kazek G., Krośniak M., Bystrowska B., Filip M.
[Assessment of metabolic and hormonal profiles and striatal dopamine D2 receptor expression following continuous or scheduled high-fat or high-sucrose diet in rats.](#)

Pharmacol Rep. 2018 Sep 10;71(1):1-12. doi: 10.1016/j.pharep.2018.09.005.

PMID: 30343042

76. Januszek R., Dziewierz A., Siudak Z., Rakowski T., Dudek D., Bartuś S.
[Chronic obstructive pulmonary disease and periprocedural complications in patients undergoing percutaneous coronary interventions.](#)

PLoS One. 2018 Oct 1;13(10):e0204257. doi: 10.1371/journal.pone.0204257.

PMID: 30273363

77. Bielecka M., Obuchowicz R., Korkosz M.
[The shape language in application to the diagnosis of cervical vertebrae pathology.](#)

PLoS One. 2018 Oct 11;13(10):e0204546. doi: 10.1371/journal.pone.0204546.

PMID: 30307944

78. Hege I., Kononowicz A.A., Kiesewetter J., Foster-Johnson L.
[Uncovering the relation between clinical reasoning and diagnostic accuracy - An analysis of learner's clinical reasoning processes in virtual patients.](#)

PLoS One. 2018 Oct 4;13(10):e0204900. doi: 10.1371/journal.pone.0204900.

PMID: 30286136

79. Suska A., Chmura Ł., Dyduch G., Małkowski B., Jurczyszyn A.
[Primary solitary extramedullary plasmacytoma progressing to multiple bone plasmacytomas: a rare condition with therapeutic dilemmas.](#)

Pol Arch Intern Med. 2018 Oct 18. doi: 10.20452/pamw.4353. [Epub ahead of print]

PMID: 30335051

80. Mejza F., Nastałek P., Doniec Z., Skucha W.
[Chronic bronchitis symptoms in subjects without chronic obstructive pulmonary disease: prevalence, burden and risk factors in southern Poland.](#)

Pol Arch Intern Med. 2018 Oct 10. doi: 10.20452/pamw.4347. [Epub ahead of print]

PMID: 30303490

81. Glajcar A., Szpor J., Tyrak K.E., Streb J., Hodorowicz-Zaniewska D., Okoń K.
[Lymphoid environment in molecular subtypes of breast cancer.](#)

Pol J Pathol. 2018;69(2):169-181. doi: 10.5114/pjp.2018.76700.

PMID: 30351864

82. Oruba Z., Kaczmarzyk T., Urbańczyk K., Jurczyszyn A., Fornagiel S., Gałązka K., Bednarczyk A., Chomyszyn-Gajewska M.
[Intraoral manifestation of systemic AL amyloidosis with unique microscopic presentation of intracellular amyloid deposition in striated muscles.](#)
Pol J Pathol. 2018;69(2):200-204. doi: 10.5114/pjp.2018.76705.
PMID: 30351869
83. Natkaniec M., Dworak J., Hankus J., Sanak M., Pędziwiatr M., Major P., Lichołai S., Budzyński A.
[Influence of TNF- \$\alpha\$ promoter variability on stage and grade in individuals with colorectal cancer.](#)
Pol J Pathol. 2018;69(2):150-156. doi: 10.5114/pjp.2018.76698.
PMID: 30351862
84. Wordliczek J., Kotlińska-Lemieszek A., Leppert W., Woroń J., Dobrogowski J., Krajnik M., Przeklasa-Muszyńska A., Jassem J., Drobnik J., Wrzosek A., Janecki M., Pyszkowska J., Kocot-Kępska M., Zajączkowska R., Filipczak-Bryniarska I., Boczar K., Jakowicka-Wordliczek J., Malec-Milewska M., Kübler A., Suchorzewski M., Mordarski S., Dziki A., Paśnik K.
[Pharmacotherapy of pain in cancer patients – recommendations of the Polish Association for the Study of Pain, Polish Society of Palliative Medicine, Polish Society of Oncology, Polish Society of Family Medicine, Polish Society of Anaesthesiology and Intensive Therapy and Association of Polish Surgeons.](#)
Pol Przegl Chir. 2018 Aug 31;90(4):55-84. doi: 10.5604/01.3001.0012.2904.
PMID: 30293970
85. Bartus K., Litwinowicz R., Sadowski J., Zajdel W., Brzezinski M., Bartus M., Kleczyński P., Bartus S., Lakkireddy D., Kapelak B.
[Clinical factors predicting blood pressure reduction after catheter-based renal denervation.](#)
Postepy Kardiol Interwencyjnej. 2018;14(3):270-275. doi: 10.5114/aic.2018.78330.
PMID: 30302103
86. Krawczyk-Ozóg A., Siudak Z., Sorysz D., Hołda M.K., Płotek A., Dziewierz A., Gackowski A., Dudek D.
[Comparison of clinical and echocardiographic outcomes and quality of life in patients with severe mitral regurgitation treated by MitraClip implantation or treated conservatively.](#)
Postepy Kardiol Interwencyjnej. 2018;14(3):291-298. doi: 10.5114/aic.2018.78334.
PMID: 30302106
87. Baran J., Podolec J., Tomala M.T., Nawrotek B., Niewiara Ł., Gackowski A., Przewłocki T., Żmudka K., Kabłak-Ziembicka A.
[Increased risk profile in the treatment of patients with symptomatic degenerative aortic valve stenosis over the last 10 years.](#)
Postepy Kardiol Interwencyjnej. 2018;14(3):276-284. doi: 10.5114/aic.2018.78331.
PMID: 30302104

88. Bryniarski L., Klima Ł., Surowiec S., Bryniarski K.L., Terlecki M., Dudek D.
[Does the effectiveness of recanalization of chronic occlusion depend on the location of the obstruction?](#)
Postepy Kardiologii Interwencyjnej. 2018;14(3):258-262. doi: 10.5114/aic.2018.78328.
PMID: 30302101
89. Gładki M., Czerżyńska M., Morka A., Sacharczuk J., Skalski J.H.
[Hypoplastic left heart syndrome with anomalous circumflex artery arising from left pulmonary artery. A description of combined surgical and interventional cardiac treatment.](#)
Postepy Kardiologii Interwencyjnej. 2018;14(3):314-315. doi: 10.5114/aic.2018.78339.
PMID: 30302111
90. Chmiel J., Książek M.K., Stryszak W., Iwaszczuk P., Hołda M.K., Świtacz G., Kozanecki A., Wilkołek P., Rubiś P., Kopec G., Odrowąż-Pieniążek P., Przewłocki T., Tracz W., Podolec P., Musiałek P.
[Temporal changes in the pattern of invasive angiography use and its outcome in suspected coronary artery disease: implications for patient management and healthcare resources utilization.](#)
Postepy Kardiologii Interwencyjnej. 2018;14(3):247-257. doi: 10.5114/aic.2018.78327.
PMID: 30302100
91. Romańczyk M., Romańczyk T., Bołdys H., Koziej M., Jarus K.
[Is narrow-band imaging a useful tool in screening colonoscopy performed by an experienced endoscopist? A prospective randomised study on 533 patients.](#)
Prz Gastroenterol. 2018;13(3):206-212. doi: 10.5114/pg.2018.78286.
PMID: 30302164
92. Dembińska E., Rutkowski K.
[Ludwika Karpińska, "Polish Lady Philosopher" – a forgotten forerunner of Polish psychoanalysis.](#)
Psychiatr Pol. 2017 Aug 24;52(4):753-765. doi: 10.12740/PP/OnlineFirst/44946. Epub 2017 Aug 24.
PMID: 30368543
93. Dudek D., Sobański J.A., Klasa K.
[Editorial.](#)
Psychiatr Pol. 2018 Aug 24;52(4):607-608. doi: 10.12740/PP/92246. Epub 2018 Aug 24.
PMID: 3036853
94. Jabłoński M.J., Mirucka B., Streb J., Słowik A.J., Jach R.
[Exploring the relationship between the body self and the sense of coherence in women after surgical treatment for breast cancer.](#)
Psychooncology. 2018 Oct 4. doi:10.1002/pon.4909. [Epub ahead of print]
PMID: 30286514

95. Małek M., Bogusz B., Mrowiec P., Szuta M., Opach M., Skiba-Kurek I., Nowak P., Klesiewicz K., Budak A., Karczewska E.
[Nested PCR for the detection of Aspergillus species in maxillary sinus samples of patients with chronic sinusitis.](#)
Rev Iberoam Micol. 2018 Jul - Sep;35(3):140-146. doi: 10.1016/j.riam.2018.04.001.
PMID: 30274951
96. Pastuszczyk M., Jakiela B., Wojas-Pelc A.
[Association of interleukin-10 promoter polymorphisms with serofast state after syphilis treatment.](#)
Sex Transm Infect. 2018 Oct 19. pii: sextrans-2018-053753. doi: 10.1136/sextans-2018-053753.
PMID: 30341234
97. Ciocchi R., Fearnhead N., Vettoretto N., Cassini D., Popivanov G., Henry B.M., Tomaszewski K., D'Andrea V., Davies J., Di Saverio S.
[The role of emergency laparoscopic colectomy for complicated sigmoid diverticulitis: A systematic review and meta-analysis.](#)
Surgeon. 2018 Oct 9. pii: S1479-666X(18)30115-X. doi: 10.1016/j.surge.2018.08.010.
PMID: 30314956
98. Nowakowski M., Pisarska M., Rubinkiewicz M., Torbicz G., Gajewska N., Mizera M., Major P., Potocki P., Radkowiak D., Pędziwiatr M.
[Postoperative complications are associated with worse survival after laparoscopic surgery for non-metastatic colorectal cancer - interim analysis of 3-year overall survival.](#)
Wideochir Inne Tech Maloinwazyjne. 2018 Sep;13(3):326-332. doi: 10.5114/wiitm.2018.76179. Epub 2018 Jun 8.
PMID: 30302145
99. Wierdak M., Pisarska M., Kuśnierz-Cabala B., Kisielewski M., Major P., Witowski J.S., Ceranowicz P., Strzałka M., Budzyński A., Pędziwiatr M.
[Use of inflammatory markers in the early detection of infectious complications after laparoscopic colorectal cancer surgery with the ERAS protocol.](#)
Wideochir Inne Tech Maloinwazyjne. 2018 Sep;13(3):315-325. doi: 10.5114/wiitm.2018.75846. Epub 2018 May 16.
PMID: 30302144
100. Wierdak M., Sokołowski G., Natkaniec M., Morawiec-Sławek K., Małczak P., Major P., Hubalewska-Dydejczyk A., Budzyński A., Pędziwiatr M.
[Short- and long-term results of laparoscopic adrenalectomy for Conn's syndrome.](#)
Wideochir Inne Tech Maloinwazyjne. 2018 Sep;13(3):292-298. doi: 10.5114/wiitm.2018.74833. Apr 3.
PMID: 30302141
101. Nowakowski M.M., Rubinkiewicz M., Gajewska N., Torbicz G., Wysocki M., Małczak P.,

Major P., Wierdak M., Budzyński A., Pędziwiatr M.

[Defunctioning ileostomy and mechanical bowel preparation may contribute to development of low anterior resection syndrome.](#)

Wideochir Inne Tech Maloinwazyjne. 2018 Sep;13(3):306-314. doi: 10.5114/wiitm.2018.76913. Epub 2018 Jul 3.

PMID: 30302143

102. Mastalerz K., Kenig J., Olszewska U., Michalik C.

[The Surgical Apgar Score and frailty as outcome predictors in short- and long-term evaluation of fit and frail older patients undergoing elective laparoscopic cholecystectomy - a prospective cohort study.](#)

Wideochir Inne Tech Maloinwazyjne. 2018 Sep;13(3):350-357. doi: 10.5114/wiitm.2018.75878. Epub 2018 May 21.

PMID: 30302148

103. Krzyżewski R.M., Kliś K.M., Kwinta B.M., Gackowska M., Stachura K., Starowicz-Filip A., Thompson A., Gąsowski J.

[Analysis of anterior cerebral artery tortuosity: association with anterior communicating artery aneurysm rupture.](#)

World Neurosurg. 2018 Oct 23. pii: S1878-8750(18)32384-2. doi: 10.1016/j.wneu.2018.10.086. [Epub ahead of print]

PMID: 30366144