

Publikacje pracowników i doktorantów UJ CM dodane do bazy PubMed

od 1 do 30 kwietnia 2025 r.

1. Crone V., Møller M.H., Alhazzani W., Grønningsæter L., Al-Fares A., Hästbacka J., Ostermann M., Pfortmueller C.A., Ferrer R., Blaser AR., Sigurdsson MI., Wall O., Keus E., **Szczeklik W.**, Young P.J., McGrath C., Cecconi M., Perner A., Krag M.
[Preferences on the Use of Prokinetic Agents in Adult Intensive Care Unit Patients-An International Survey.](#)
Acta Anaesthesiol Scand. 2025 Jul;69(6):e70045. doi: 10.1111/aas.70045.
PMID: 40275492
2. Żesławska E., Nitek W., **Handzlik J.**
[Crystallographic studies of piperazine derivatives of 5,5-dimethylhydantoin in the search for structural features of \$\alpha_1\$ -adrenoreceptors antagonists.](#)
Acta Crystallogr C Struct Chem. 2025 May 1. doi: 10.1107/S2053229625002608. Epub ahead of print.
PMID: 40197514.
3. **Trzeciak M.**, Ostrowski P., **Gładysz T.**, **Przybycień W.**, Iwanaga J., **Koziej M.**, **Walocha J.**
[The Depth of the Facial Artery, Meta-analysis.](#)
Aesthetic Plast Surg. 2025 Mar 31. doi: 10.1007/s00266-025-04833-9. Epub ahead of print.
PMID: 40164893.
4. Szczepański A., **Klesiewicz K.**, **Drożdż K.**, Ankiersztejn-Bartczak M., Olechowska-Jarząb A., **Brzychczy-Włoch M.**
[Assessment of the Impact of Gender., Age., Sexual Orientation and PrEP on HIV Infection: Analysis of Anonymous HIV Tests of People in Voluntary Counselling and Testing Points \(VCTs\) in Poland in 2015-2023.](#)
AIDS Behav. 2025 Apr 5. doi: 10.1007/s10461-025-04701-2. Epub ahead of print.
PMID: 40185968.
5. **Kończ J.**, Dudyńska M., Dzierzenga M.
[Chronic Appendicitis-Induced Effusive-Constrictive Pericarditis and Hepatic Fibrosis: A Case Report.](#)
Am J Case Rep. 2025 Apr 14;26:e947326. doi: 10.12659/AJCR.947326.
PMID: 40223242
6. Kirkopoulos A., M'Pembele R., Roth S., Stroda A., Larmann J., Gillmann H.J., Kotfis K., Ganter M.T., Bolliger D., Filipovic M., Guzzetti L., Mauermann E., Ionescu D., Spadaro S., **Szczeklik W.**, De Hert S., Beck-Schimmer B., Howell S.J., Lurati Buse G.A.; METREPAIR Investigators.
[Outcomes in patients with chronic heart failure undergoing non-cardiac surgery: a secondary analysis of the METREPAIR international cohort study.](#)
Anaesthesia. 2025 Apr 15. doi: 10.1111/anae.16607. Epub ahead of print.
PMID: 40230320.

7. **Pabjańczyk I.**, Owczuk R., **Polok K.**, Mudyna W., Nowak S., Czuczwar M., Kutaj-Wąsikowska H., **Szczeklik W.**
[Standards of anaesthesia for total knee and hip arthroplasty procedures. A survey-based study. Part II: Anaesthetic management.](#)
 Anaesthesiol Intensive Ther. 2025 Mar 21;57(1):4-10. doi: 10.5114/ait/200187. Epub 2025 Mar 21.
 PMID: 40178313.
8. **Szczeklik W.**
[The formation of a collaborative network in Poland: the Perioperative and Critical Care Research Group \(PERI-CRIT\).](#)
 Anaesthesiol Intensive Ther. 2025 Feb 10;57(1):1-3. doi: 10.5114/ait.2025.147587. Epub 2025 Feb 10.
 PMID: 40178312
9. Wrona A., Gliwa J., Dziedzic M., Ostrowski P., Bonczar M., **Bereza T.**, **Sporek M.**, **Wojciechowski W.**, **Walocha J.**, **Koziej M.**
[The left colic artery: a comprehensive analysis.](#)
 Anat Sci Int. 2025 Apr 18. doi: 10.1007/s12565-025-00841-6. Epub ahead of print.
 PMID: 40251355.
10. Preinl M., Osiowski A., Osiowski M., Baran K., Stolarz K., **Jasiewicz B.**, **Taterra D.**
[Clinical aspects and epidemiology of os peroneum: a meta-analysis.](#)
 Anat Sci Int. 2025 Apr 27. doi: 10.1007/s12565-025-00838-1. Epub ahead of print.
 PMID: 40289243.
11. Tempiski J., Fibiger G., Majka K., **Pękala J.**, **Łazarz D.**, **Malinowski K.**, **Walocha J.A.**, **Pękala P.**
[Clinical anatomy of the inferior gluteal nerve - systematic review and meta-analysis.](#)
 Ann Anat. 2025 Apr 10;260:152661. doi: 10.1016/j.aanat.2025.152661. Epub ahead of print.
 PMID: 40220798.
12. Bogiel T., Szaflarska-Popławska A., **Krawczyk A.**
[Prevalence and Variability of *Helicobacter pylori* Clarithromycin Resistance Mutations in Pediatric Patients in Poland: A Genotypic Analysis Using the Bosphore Genotyping Kit.](#)
 Antibiotics (Basel). 2025 Mar 31;14(4):352. doi: 10.3390/antibiotics14040352.
 PMID: 40298526.
13. Babicki M., Lejawa M., Osadnik T., Kapusta J., Banach M., **Jankowski P.**, Mastalerz-Migas A., Kałuzińska-Kołat Ż., Kołat D., Chudzik M.
[LC risk score - development and evaluation of a scale for assessing the risk of developing long COVID.](#)
 Arch Med Sci. 2024 Apr 21;21(1):121-130. doi: 10.5114/aoms/187781.
 PMID: 40190303.
14. Banach M., Surma S., Bielecka-Dąbrowa A., Gierlotka M., Głowczyńska R., **Jankowski P.**, Jóźwiak J., Kubica J., Streb W., Szymanski F.M., **Tomasik T.**, Gil R.
[Rosuvastatin-based combination treatment with acetylsalicylic acid or ezetimibe in the management of patients at high and very high cardiovascular risk. Expert opinion paper of the](#)

[Polish Lipid Association 2025.](#)

Arch Med Sci. 2025 Jan 7;21(1):1-15. doi: 10.5114/aoms/199826.

PMID: 40190297.

15. **Bylica J.**, Chrabąszcz K., **Major P.**, **Grodzicki T.**, Kwiatek W.M., Pogoda K., **Fornal M.**
[Exploring post-bariatric plasma metabolic changes using ATR-FTIR spectroscopy: Clinical insights and molecular perspectives.](#)
Biochem Biophys Res Commun. 2025 Jun 1;764:151825. doi: 10.1016/j.bbrc.2025.151825.
Epub 2025 Apr 14.
PMID: 40253906.
16. Hauser G., Benjak Horvat I., Rajilić-Stojanović M., Krznarić-Zrnić I., **Kukla M.**, Aljinović-Vučić V., Mikolašević I.
[Intestinal Microbiota Modulation by Fecal Microbiota Transplantation in Nonalcoholic Fatty Liver Disease.](#)
Biomedicines. 2025 Mar 23;13(4):779. doi: 10.3390/biomedicines13040779.
PMID: 40299326.
17. Babicki M., Kapusta J., Kołat D., Kałuzińska-Kołat Ż., Mastalerz-Migas A., **Jankowski P.**, Chudzik M.
[Cardiac symptoms in patients 3-6 months after contracting COVID-19- data from the polish STOP-COVID registry.](#)
BMC Infect Dis. 2025 Apr 9;25(1):489. doi: 10.1186/s12879-025-10774-0.
PMID: 40205590.
18. Jankowski J., Krokosz S., Zięba S., Komandera D., Kochańska B., Fiegler-Rudol J., Zawilska A., Feret R., **Szczeklik K.**, Gliwa K., Sitarz M., Soboń N., Bociong K., Łacinik S., Jedliński M., Muczkowska N., Górski B., Armata J., Skośkiewicz-Malinowska K., Nijakowski K.
[Self-assessed preparedness of final-year dental students and dental interns in Poland: a multi-institutional study.](#)
BMC Med Educ. 2025 Apr 28;25(1):627. doi: 10.1186/s12909-025-07215-6.
PMID: 40296009.
19. **Wojcieszek A.**, Kurowska A., **Wróbel A.**, Bodys-Cupak I., Kamińska A., **Majda A.**
[Analysis of high-fidelity simulation effects and their connection with educational practices in early nursing education.](#)
BMC Nurs. 2025 Apr 24;24(1):457. doi: 10.1186/s12912-025-03077-x.
PMID: 40275323.
20. Bartosiewicz A., Galdikiene N., Mažionienė A., Balčiūnas S., **Oleksy Ł.**, Adamska O., Stolarczyk A.
[Work-related stress of nurses in Poland and Lithuania: countries under the influence of war circumstances in Ukraine.](#)
BMC Nurs. 2025 Apr 15;24(1):425. doi: 10.1186/s12912-025-03080-2.
PMID: 40234806.
21. **Słowik J.**, Kaczynski L., **Kaczor M.**, **Wnuk M.**
[Oral health-related quality of life in patients with type II diabetes mellitus: a systematic](#)

[review and meta-analysis.](#)

BMC Oral Health. 2025 Apr 4;25(1):485. doi: 10.1186/s12903-025-05882-x.

PMID: 40186263.

22. Tsuboi I., Matsukawa A., Parizi M.K., Miszczyk M., Fazekas T., Schulz R.J., Laukhtina E., Kawada T., Katayama S., Iwata T., Bekku K., Rajwa P., Wada K., Oberneder K., Chlosta P., Karakiewicz P.I., Araki M., Shariat S.F.

[Impact of concomitant medications on the oncologic efficacy of systemic therapy in patients with advanced or metastatic urothelial carcinoma: a systematic review and meta-analysis.](#)

BMC Urol. 2025 Apr 28;25(1):107. doi: 10.1186/s12894-025-01754-2.

PMID: 40296069.

23. Hiltunen A.M., Haavisto I., Nuutinen M., Lahelma M., Salminen A., de Almeida Mello J., Liperoti R., Howard E.P., Fialová D., **Szczerbińska K.**, Alon M., **Barańska I.**, Exmann C., Declercq A., Boorsma W., Onder G., van Hout H.P.J., Leskelä R.L.; I-CARE4OLD Consortium.

[Protocol of the pilot study to test and evaluate the iCARE tool: a machine learning-based e-platform tool to make health prognoses and support decision-making for the care of older persons with complex chronic conditions.](#)

BMJ Open. 2025 Apr 19;15(4):e101234. doi: 10.1136/bmjopen-2025-101234.

PMID: 40254305.

24. Bräutigam K., Skok K., **Szymonski K.**, Rift C.V., Karamitopoulou E.

[Tumor immune microenvironment in pancreatic ductal adenocarcinoma revisited - Exploring the "Space".](#)

Cancer Lett. 2025 Jul 10;622:217699. doi: 10.1016/j.canlet.2025.217699. Epub 2025 Apr 7.

PMID: 40204149.

25. Gąsecka A., **Siniarski A.**

[Addressing 'Residual Congestion' to Improve Prognosis After Acute Heart Failure Decompensation.](#)

Card Fail Rev. 2025 Mar 24;11:e06. doi: 10.15420/cfr.2024.24.

PMID: 40171551.

26. Skorupski WJ., Pietrasik A., Gąsecka A., Sacha J., Pawłowski T., Bielawski G., Balak W., Sukiennik A., Burzyńska P., Witkowski A., Warniełto M., **Rzeszutko Ł.**, **Bartuś S.**, Pawlik A., Kaczyński M., Gil R., Kuliczowski W., Reczuch K., Protasiewicz M., **Legutko J.**, **Kleczyński P.**, Wańczura P., Gurba S., Kochanowska A., Łomiak M., Krajsman M., Skorupski W., Zarębiński M., Pawluczuk P., Włodarczak S., Włodarczak A., Ściborski K., Telichowski A., Pluciński M., Hiczkiewicz J., Konsek K., Hawranek M., Gąsior M., Peruga J., Fiutowski M., Romanek R., Kasprzyk P., Ciećwierz D., Ochała A., Wojakowski W., Kochman J., Lesiak M., Grygier M.

[Short- and long-term outcomes of Impella-protected, high-risk, elective PCI in patients with multivessel coronary disease and low ejection fraction - Polish Impella Registry.](#)

Cardiol J. 2025 Apr 14. doi: 10.5603/cj.103336. Epub ahead of print.

PMID: 40223716.

27. Piotrowski M., Karpierz J.I., **Batko J.**, Burysz M., **Bartuś K.**

[Atrial septal defect and patent foramen ovale closure- complication profile of approved Gore Occluders.](#)

Cardiovasc Revasc Med. 2025 Apr 6:S1553-8389(25)00159-9. doi: 10.1016/j.carrev.2025.04.008.
Epub ahead of print.
PMID: 40221275.

28. **Kania A., Tęczar J., Celejewska-Wójcik N., Major P., Polok K.**
[Staging of obesity-associated hypoventilation in patients with morbid obesity scheduled for bariatric surgery.](#)
Chron Respir Dis. 2025 Jan-Dec;22:14799731251338269. doi: 10.1177/14799731251338269.
Epub 2025 Apr 25.
PMID: 40279707.
29. Müller-Hülsbeck S, Vajda Z, **Odrowąż-Pieniążek P**, Ruzsa Z, Beelen R, Gjoreski A, Deloose K, Castro S, Faurie B, Tomasello Weitz A, Schwindt A, Latacz P, Orgaz Pérez-Grueso A, Cvetić V, Langhoff R, Kedev S; all ROADSAVER study investigators.
[Contemporary carotid artery stenting practices and peri-procedural outcomes in different European countries: ROADSAVER study multicentric insights.](#)
CVIR Endovasc. 2025 Apr 12;8(1):29. doi: 10.1186/s42155-025-00528-z.
PMID: 40220262.
30. Zielińska M., Łuszczki E., Bartosiewicz A., **Oleksy Ł.**, Stolarczyk A., Dereń K.
[Relationship Between BMI, Self-Rated Depression, and Food Addiction-A Cross-Sectional Study of Adults in Postpandemic Poland.](#)
Depress Anxiety. 2024 Oct 28;2024:5563257. doi: 10.1155/2024/5563257.
PMID: 40226725.
31. Kadaj-Lipka R., **Monica M., Stożek-Tutro A.**, Ryś P., Rydzewska G.
[Pancreatic Enzyme Replacement Therapy in Pancreatic Exocrine Insufficiency-Real-World's Dosing and Effectiveness: A Systematic Review.](#)
Dig Dis Sci. 2025 Apr 1. doi: 10.1007/s10620-025-09011-0. Epub ahead of print.
PMID: 40169459.
32. Zabrzyński J., **Pękała J.**, Zabrzyńska M., **Pękała P.**, Łapaj Ł., LaPrade R.F.
[The impact of smoking on meniscus surgery: a systematic review.](#)
EFORT Open Rev. 2025 Apr 1;10(4):193-202. doi: 10.1530/EOR-24-0097.
PMID: 40167455.
33. **Kowalik A.**, Kwapińska Z., **Węglarczyk K.**, Stec M., Cisowska M., **Siedlar M., Kwinta P.**
[IL-2 and the thymus/weight index are inversely correlated with gestational age: a sign of Th1/Th2 imbalance in preterm infants and a possible connection with atopic dermatitis.](#)
Eur Ann Allergy Clin Immunol. 2025 Apr 29. doi: 10.23822/EurAnnACI.1764-1489.393. Epub ahead of print.
PMID: 40297862.
34. Zhang D.Y., An D.W., Yu Y.L., Melgarejo J.D., Boggia J., Martens D.S., Hansen T.W., Asayama K., Ohkubo T., **Stolarz-Skrzypek K.**, Malyutina S., Casiglia E., Lind L., Maestre G.E., Wang J.G., Imai Y., **Kawecka-Jaszcz K.**, Sandoya E., **Rajzer M.**, Nawrot T.S., O'Brien E., Yang W.Y., Filipovský J., Graciani A., Banegas J.R., Li Y., **Staessen J.A.**; International Database of Ambulatory Blood Pressure in Relation to Cardiovascular Outcomes Investigators.

[Ambulatory blood pressure monitoring, European guideline targets, and cardiovascular outcomes: an individual patient data meta-analysis.](#)

Eur Heart J. 2025 Apr 18:ehaf220. doi: 10.1093/eurheartj/ehaf220. Epub ahead of print.
PMID: 40249369.

35. Burgers J.S., de Sutter A., **Windak A.**

[30th Anniversary of the European Journal of General Practice.](#)

Eur J Gen Pract. 2025 Dec;31(1):2489981. doi: 10.1080/13814788.2025.2489981. Epub 2025 Apr 17.
PMID: 40243011.

36. Panicker J.N., Fanciulli A., Skoric M.K., Kaplan T., Aleksovska K., Adamec I., Averbeck M.A., Campese N., Guaraldi P., Leys F., Moreno-Palacios J., Simeoni S., Stankovic I., Wright S., Batla A., Blok B., Hentzen C., Hilz M.J., Kessler T.M., Madersbacher H., Nair K.R., Nair K.P.S., Pakzad M., Traon A.P., Peryer G., **Przydacz M.**, Sakakibara R., Saraf U., Smith M., Struhal W., Thijs R.D., Tudor Kl., **Tutaj M.**, Vodusek DB., Wenning G., Habek M.

[European Academy of Neurology \(EAN\)/European Federation of Autonomic Societies \(EFAS\)/International Neuro-Urology Society \(INUS\) Guidelines for Practising Neurologists on the Assessment and Treatment of Neurogenic Urinary and Sexual Symptoms \(NEUROGED Guidelines\).](#)

Eur J Neurol. 2025 Apr;32(4):e70119. doi: 10.1111/ene.70119.
PMID: 40208234.

37. Brida M., Lebid IH., Prokselj K., Pavsic N., Antonova P., **Komar M.**, **Tomkiewicz-Pajak L.**, Kecskemeti D., Balint HO., Kostovska ES., Sesoska HC., Zebrauskiene D., Gumbiene L., Strengė A., Paeglite-Pulke S., Valkovicova T., Simkova I., Kratunkov P., Tagen R., Panfile E., Kovačević-Preradović T., de Rosa S., Gatzoulis M.A.

[Adult Congenital Heart Disease patients understanding of their condition in Central and South-Eastern Europe: Current status and opportunity for addressing shortfalls and for better care.](#)

Eur J Prev Cardiol. 2025 Apr 16:zwaf207. doi: 10.1093/eurjpc/zwaf207. Epub ahead of print.
PMID: 40238958.

38. Miszczyk M., Bilski M., Kóí T., Konat-Baska K., Suleja A., Fazekas T., Matsukawa A., Tsuboi I., Schulz R., Rajwa P., Lauktina E., Hassler M.R., Marvaso G., Sargos P., Ost P., Ploussard G., Jereczek-Fossa B., Roupret M., **Chłosta P.**, Karakiewicz P.I., Babjuk M., Teoh J.Y., Moschini M., Gontero P., Shariat S.F.

[Metastasis-directed Therapy in the Management of Urothelial Carcinoma: A Systematic Review and Meta-analysis.](#)

Eur Urol Focus. 2025 Apr 1:S2405-4569(25)00068-9. doi: 10.1016/j.euf.2025.03.011. Epub ahead of print.
PMID: 40175243.

39. Ślusarczyk A., Gurwin A., Barnaś A., Ismail H., Miszczyk M., Zapala P., **Przydacz M.**, Krajewski W., Antczak A., Życzkowski M., Nyk Ł., Marra G., Rivas J.G., Kasivisvanathan V., Gandaglia G., Rouprêt M., Ploussard G., Shariat S.F., Małkiewicz B., Radziszewski P., Drewa T., Sosnowski R., Rajwa P.; Section of Urologic Oncology of Polish Urological Association.

[Outcomes of Focal Therapy for Localized Prostate Cancer: A Systematic Review and Meta-analysis of Prospective Studies.](#)

- Eur Urol Oncol. 2025 Apr 17:S2588-9311(25)00039-2. doi: 10.1016/j.euo.2025.02.003. Epub ahead of print.
PMID: 40251100.
40. Baumbach A., Ramasamy A., Naber C., Timmis A., **Dudek D.**, Kazakevich D., Huculeci R., Aboyans V., Vardas P., Barbato E., National Cardiac Societies AC.
[Mapping interventional cardiology in Europe: the second edition of the European Society of Cardiology \(ESC\)/European Association of Percutaneous Cardiovascular Interventions \(EAPCI\) Atlas project.](#)
EuroIntervention. 2025 Apr 21;21(8):e437-e439. doi: 10.4244/EIJ-D-24-00342.
PMID: 40259841.
 41. Seitaridou Y., Grega D., Paveliu S., Männik A., **Holko P.**, Tadić I., Stevic I., Chamova T., Petrova G., Kamusheva M.
[Access to medicines, care, and services for multiple sclerosis patients in central and eastern European countries: a comparative analysis.](#)
Expert Rev Pharmacoecon Outcomes Res. 2025 Apr 16. doi: 10.1080/14737167.2025.2493131.
Epub ahead of print.
PMID: 40237718.
 42. Osowski A., Preinl M., Osowski M., Baran K., **Jasiewicz B.**, **Taterra D.**
[The prevalence and clinical considerations of Os Vesalianum Pedis: A meta-analysis.](#)
Foot Ankle Surg. 2025 Apr 8:S1268-7731(25)00087-6. doi: 10.1016/j.fas.2025.04.002. Epub ahead of print.
PMID: 40268623.
 43. Osiewicz M.A., Werner A., Roeters F.J.M., Kleverlaan C.J.
[Wear mechanisms of thin dental composites.](#)
Front Bioeng Biotechnol. 2025 Mar 27;13:1545026. doi: 10.3389/fbioe.2025.1545026.
PMID: 40213637.
 44. Vlachopapadopoulou E., Mazur A., Gawlik A.M., Telega G., **Wojcik M.**, Molnár D.
[Editorial: Endocrine and metabolic consequences of childhood obesity, volume III.](#)
Front Endocrinol (Lausanne). 2025 Mar 24;16:1546470. doi: 10.3389/fendo.2025.1546470.
PMID: 40196461.
 45. **Batko K.**, Sączek A., **Banaszkiewicz M.**, Małyszko J., Koc-Żórawska E., Żórawski M., Niezabitowska K., Siek K., **Bętkowska-Prokop A.**, **Kraśniak A.**, **Krzanowski M.**, **Krzanowska K.**
[Risk prediction of kidney function in long-term kidney transplant recipients.](#)
Front Med (Lausanne). 2025 Mar 20;12:1469363. doi: 10.3389/fmed.2025.1469363.
PMID: 40182840.
 46. **Jakubowski S.**, **Malinowski K.P.**, **Kawalec P.**
[The clinical assessment of studies on orphan drugs in relation to the EMA's authorization marketing decisions in Europe.](#)
Front Pharmacol. 2025 Mar 31;16:1558987. doi: 10.3389/fphar.2025.1558987.
PMID: 40230693.

47. **Widacha L., Szramel J., Nieckarz Z., Kurpinska A., Smolenski RT, Chlopicki S., Zoladz J.A., Majerczak J.**
[Physical activity of moderate-intensity optimizes myocardial citrate cycle in a murine model of heart failure.](#)
 Front Physiol. 2025 Apr 2;16:1568060. doi: 10.3389/fphys.2025.1568060.
 PMID: 40241718.
48. **Belczyk M.E., Knapik-Czajka M.E., Drag J.M., Gawedzka A., Bal A.**
[Atorvastatin ameliorates \$\alpha\$ -KGDH and GDH functions in rats with diet-induced hypercholesterolemia.](#)
 Fundam Clin Pharmacol. 2025 Jun;39(3):e70009. doi: 10.1111/fcp.70009.
 PMID: 40192264.
49. Bar A., Berkowicz P., Kurpinska A., Mohaissen T., Karaś A., Kaczara P., Suraj-Prażmowska J., Sternak M., Marczyk B., Malinowska A., Kij A., Jasztal A., Czyzyska-Cichon I., Pieterman EJ., Princen HMG., Wiśniewski JR., **Chlopicki S.**
[Effects of life-long hyperlipidaemia on age-dependent development of endothelial dysfunction in humanised dyslipidaemic mice.](#)
 Geroscience. 2025 Apr 17. doi: 10.1007/s11357-025-01578-w. Epub ahead of print.
 PMID: 40240752.
50. Morcos R., Vijayaraman P., Cano Ó., Zanon F., Ponnusamy S.S., Herweg B., Sharma P.S., **Jastrzebski M.**, Molina-Lerma M., Whinnett Z.I., Vernoooy K., Zou J., Nair G.M., Pathak R.K., Tung R., Upadhyay G.A., Curila K., Chelu M.G., Ellenbogen K.A.
[Left bundle branch area pacing compared with biventricular pacing for cardiac resynchronization therapy in patients with left ventricular ejection fraction \$\leq\$ 50%: Results from the International Collaborative LBBAP Study \(I-CLAS\).](#)
 Heart Rhythm. 2025 Apr 25:S1547-5271(25)02312-4. doi: 10.1016/j.hrthm.2025.04.005. Epub ahead of print.
 PMID: 40288475.
51. **Jastrzebski M.**, Moskal P., **Kiełbasa G.**
[Novel electrocardiographic observations during left bundle branch area pacing: multiple QRS transition, supernormality, concealed capture, virtual electrode effect, and other phenomena.](#)
 Heart Rhythm. 2025 Apr 23:S1547-5271(25)02384-7. doi: 10.1016/j.hrthm.2025.04.036. Epub ahead of print.
 PMID: 40280311.
52. Upadhyay G.A., **Jastrzebski M.**, Foley P., Chandrasekaran B., Whinnett Z., Schaller R.D., Gardas R., Richardson T., Moskal P., Kudlik D., Stadler R.W., Zimmerman P., Burrell J., Waxman R., Cornelussen R.N., Lyne J., Herweg B., Vijayaraman P.
[Echocardiographic response from Left Bundle Branch Area Pacing Optimized Cardiac Resynchronization Therapy \(LOT-CRT\) versus traditional CRT.](#)
 Heart Rhythm. 2025 Apr 18:S1547-5271(25)02345-8. doi: 10.1016/j.hrthm.2025.04.026. Epub ahead of print.
 PMID: 40254116.

53. Zarzycka M., Korzekwa A.J., **Dulińska-Litewka J.**, Kaingu C.K., Kotula-Balak M.
[Red deer \(*Cervus elaphus* L.\) antler stem cell culture medium inhibits prostate cancer cells.](#)
 Histochem Cell Biol. 2025 Apr 2;163(1):41. doi: 10.1007/s00418-025-02373-6.
 PMID: 40175729.

54. Paraskevas K.I., Sultan S.A., Aburahma A.F., Moore W.S., Blecha M., Myrcha P., Zeebregts C.J., Blinc A., Davies A.H., D'Oria M., Gargiulo M., Poredos P., Svetlikov A., Perler B.A., Chaturvedi S., Sufali G., Saba L., Eldrup-Jorgensen J., Lyden S.P., Setacci C., Di Lazzaro V., Reiff T., Sawicka A., Liapis C.D., Lanza G., Spinetti G., Bruno A., Nicolaidis A.N., Thapar A., Uyttenboogaart M., Jawien A., Mikhailidis D.P., Spinelli F., Stilo F., **Musialek P.**, Gurevich V., Silvestrini M., Erben Y.M., Schneider P.A., Lip GY., White C.J., Dardik A., Meschia J.F., Malas M.B., Gloviczki P., Schermerhorn M.L., Mansilha A.
[The future in the management of patients with asymptomatic carotid artery stenosis.](#)
 Int Angiol. 2025 Apr 7. doi: 10.23736/S0392-9590.25.05401-X. Epub ahead of print.
 PMID: 40192320.

55. **Holcman K., Rubiś P., Ćmiel B., Szot W.,** Stępień-Wroniecka A., **Graczyk K., Mróz K.,** Dziewięcka E., Mateusz W., Szczepara S., **Kurek M.,** Kęsa M., **Podolec P., Kostkiewicz M.**
[\[^{99m}Tc\]Tc-DPD SPECT/CT evaluation of right and left ventricular involvement in cardiac transthyretin amyloidosis.](#)
 Int J Cardiol. 2025 Jul 15;431:133227. doi: 10.1016/j.ijcard.2025.133227. Epub 2025 Apr 2.
 PMID: 40185370.

56. **Dec-Ćwiek M., Wrona P.,** Homa T., **Słowik J.,** Bodzioch A., **Słowik A.**
[Incidence and Factors Associated With Cognitive Impairment 90 Days After First Ever Ischemic Stroke.](#)
 Int J Geriatr Psychiatry. 2025 May;40(5):e70087. doi: 10.1002/gps.70087.
 PMID: 40286199.

57. Zabiegło E., **Jach R., Piróg M.**
[Age and BMI-related changes in hormonal profile in women with polycystic ovary syndrome \(PCOS\): Association with infertility.](#)
 Int J Gynaecol Obstet. 2025 Apr 21. doi: 10.1002/ijgo.70160. Epub ahead of print.
 PMID: 40257455.

58. Kuhlmann E., **Czabanowska K.,** Brînzac MG., de León EA., Falkenbach M., Ungureanu MI., Wismar M., Zapata T., Correia T.
[New WHO Priorities in the European Region and Health Workforce Competencies: A Rapid Assessment of Capacities and Gaps in Public Health Competencies Frameworks.](#)
 Int J Health Plann Manage. 2025 Apr 10. doi: 10.1002/hpm.3934. Epub ahead of print.
 PMID: 40210971.

59. Przydacz M., Russo GI., Osman NI., Gomez Rivas J., Rajwa P., Werneburg GT., Anis O., De Cillis S., Guillot-Tantay C., Tutolo M., Geretto P., Capogrosso P., Falcone M., Manfredi C., Morgado A., **Chlosta P.**; European Association of Urology Young Academic Urologists (EAU YAU) Functional Urology Working Group; European Association of Urology Young Academic Urologists (EAU YAU) Sexual and Reproductive Health Working Group.
[Severity of erectile dysfunction and premature ejaculation positively correlate with aggression](#)

[levels in men: insights from a large population-representative study.](#)

Int J Impot Res. 2025 Apr 15. doi: 10.1038/s41443-025-01065-y. Epub ahead of print.

PMID: 40234544.

60. Apel Z., Vafaeian B., **Zarzecka J.**, Wuzinski J., Apel D.B.

[Comparative Analysis of Various Cavo-surface Margins in Class II Restorations Using 3D Finite Element Method.](#)

Int J Numer Method Biomed Eng. 2025 Apr;41(4):e70041. doi: 10.1002/cnm.70041.

PMID: 40241260.

61. **Segiet N.**, Początek G., Drzazga J., Laskowska-Wronarowicz A., **Klimkowicz-Mrowiec A.**
[Effectiveness of structured cognitive intervention among patients diagnosed with late-onset Alzheimer's disease: Report from a pilot study.](#)

J Alzheimers Dis. 2025 Apr 15;13872877251331184. doi: 10.1177/13872877251331184. Epub ahead of print.

PMID: 40232254.

62. Buryś M., Litwinowicz R., Kowalewski M., **Walocha J.**, **Batko J.**

[Changes in Abdominal Artery Diameter in Patients Treated for Acute Aortic Dissection.](#)

J Cardiovasc Dev Dis. 2025 Apr 2;12(4):129. doi: 10.3390/jcdd12040129.

PMID: 40278188.

63. Pamuła J., **Sochacka-Tatara E.**, Styszko K.

[Development of GC-ITQ-MS chromatographic system for the identification of hydroxy derivatives of polycyclic aromatic hydrocarbons in wastewater.](#)

J Chromatogr A. 2025 Jul 5;1752:465969. doi: 10.1016/j.chroma.2025.465969. Epub 2025 Apr 20.

PMID: 40288228.

64. **Podolec J.**, **Przewłocki T.**, **Kabłak-Ziembicka A.**

[Optimization of Cardiovascular Care: Beyond the Guidelines.](#)

J Clin Med. 2025 Apr 1;14(7):2406. doi: 10.3390/jcm14072406.

PMID: 40217856.

65. Nowakowski P., Sznajka M., Kobayashi A., Bil J., Paluszek P., Hrycek E., Nowakowska Z., Nowakowski M., Suchanek A., **Pieniżek P.**

[Long-Term Performance and Safety of the Self-Expandable Carotid Stent MER: 5-Year Outcomes from the OCEANUS Study, with Subgroup Analysis Based on Predilatation Before Carotid Artery Stenting.](#)

J Clin Med. 2025 Apr 18;14(8):2814. doi: 10.3390/jcm14082814.

PMID: 40283644.

66. Kwaśnik P., Kiełbus M., Zaleska J., Link-Lenczowska D., Zawada M., Wysogłód H., **Sacha T.**, Giannopoulos K.

[The PD1 Molecule May Contribute to Lower Treatment-Free Remission Rates in Patients with Chronic Myeloid Leukemia with the e13a2 Transcript.](#)

J Clin Med. 2025 Mar 27;14(7):2304. doi: 10.3390/jcm14072304.

PMID: 40217754.

67. Rönsch H., Drewitz K.P., Atwater A.R., Becker D., Bentz P., Brans R., Chong T., Dickel H., Elsner P., Giménez-Arnau A.M., Guarneri F., Guzmán Perera M.G., Ibrahim S., Koumaki D., Koelbel J., Larese Filon F., Ljubojević Hadžavdić S., Loman L., Matura M., Molin S., Ofenloch R., Piontek K., **Spiewak R.**, Strunk A., Reeder M., Reissig D., Rustemeyer T., Schuttelaar M.L., Simon D., Sloot M., Steiner M.F.C., Tongalaza S., Valiukevičienė S., Waitek M., Weisshaar E., Wöhrl S., Wolff D., Bauer A., Apfelbacher C.
[Consensus on core domains for hand eczema trials: Signs, symptoms, control and quality of life.](#)
J Eur Acad Dermatol Venereol. 2025 Apr 25. doi: 10.1111/jdv.20671. Epub ahead of print.
PMID: 40276953.
68. Wojewoda B., **Korman M.**, Kamzol W., **Jaglarz-Biały K.**, Danielewicz .I, Ziobro M., Püsküllüoğlu M.
[Knowledge and awareness of cervical cancer and prevention measures among female students in Poland: a cross-sectional, decade apart study.](#)
J Gynecol Oncol. 2025 Mar;36(2):e23. doi: 10.3802/jgo.2025.36.e23.
PMID: 40165390.
69. Braksator M., Kurzyna M., **Kopeć G.**, Pruszczyk P., Mroczek E., Mularek-Kubzdela T., Skoczylas I., Błaszczak P., Chrzanowski Ł., Jaguszewski M., Mizia-Stec K., Gąsior Z., Grześk G., Jacheć W., Lewicka E., Ptaszyńska-Kopczyńska K., Tomaszewski M., Malinowska E., Darocha S., **Waligóra M.**, Jachymek M., Lewandowski M., Peregud-Pogorzelska M.
[Hemodynamic, echocardiographic, and demographic profiles of patients with chronic thromboembolic pulmonary hypertension and atrial fibrillation: A multicenter cohort study.](#)
J Heart Lung Transplant. 2025 Apr 1:S1053-2498(25)01858-3. doi: 10.1016/j.healun.2025.03.020.
Epub ahead of print.
PMID: 40180230.
70. Lip S., Tran T.Q.B., Hanna R., Nichol S., **Guzik T.J.**, Delles C., McClure J., McCallum L., Touyz R.M., Berry C., Padmanabhan S.
[Long-term effects of SARS-CoV-2 infection on blood vessels and blood pressure - LOCHINVAR.](#)
J Hypertens. 2025 Mar 31;43(6):1057–65. doi: 10.1097/HJH.0000000000004013. Epub ahead of print.
PMID: 40178227.
71. Sniećkowska J., Gluch-Lutwin M., Bucki A., Gryzlo B., Wieckowski K., Godyn J., Wieckowska A., Siwek A., Jastrzebska-Wiesek M., Partyka A., Cios A., Wesolowska A., Newman-Tancredi A., Kolaczowski M.
[Discovery of NLX-266, an Orally Available and Metabolically Stable ERK1/2-Biased 5-HT1AR Agonist with Superior Antidepressant and Antiparkinsonian Activity.](#)
J Med Chem. 2025 Apr 23. doi: 10.1021/acs.jmedchem.5c00484. Epub ahead of print.
PMID: 40267318.
72. **Wasilewska A.**, **Tomasik P.**, **Gałaś A.**, **Stochel-Gaudyn A.**, **Drożdż D.**, **Fyderek K.**, **Sładek M.**
[Bioimpedance Phase Angle as a Diagnostic Tool of Nutritional Status in Children with Crohn's Disease on Exclusive Enteral Nutrition Therapy: One-Year Follow-Up Study.](#)
J Med Food. 2025 Apr 3. doi: 10.1089/jmf.2023.0242. Epub ahead of print.
PMID: 40178970.

73. **Siniarski A.**, Zimodro J.M., Gąsecka A., Łomiak M., Frydrych M., **Nessler J.**, **Gajos G.**
[Thrombin generation and clot lysis time to predict outcomes in patients undergoing transcatheter aortic valve implantation.](#)
 J Thromb Thrombolysis. 2025 Apr;58(4):503-513. doi: 10.1007/s11239-025-03090-6. Epub 2025 Apr 5.
 PMID: 40186702.
74. Shehu E., Pieper D., Albrecht H.C., Gretscher S., Krüger CM., Leggio F., Mantke R., Rückbeil O., Paasch C., Trawa M., Klugarová J., Perićić T.P., **Bala M.M.**, Prill R., Kugler C.M.
[Increasing the rates of pre-operative stoma site marking in patients with intestinal ostomy \(INSTOSI\): a best practice implementation project.](#)
 JBI Evid Implement. 2025 Apr 17. doi: 10.1097/XEB.0000000000000503. Epub ahead of print.
 PMID: 40237154.
75. Kiyak Y.S., **Kononowicz A.A.**
[Using a Hybrid of AI and Template-Based Method in Automatic Item Generation to Create Multiple-Choice Questions in Medical Education: Hybrid AIG.](#)
 JMIR Form Res. 2025 Apr 4;9:e65726. doi: 10.2196/65726.
 PMID: 40184548.
76. Ogliari G., Masud T., Herghelegiu A.M., Pavic T., Wissendorff Ekdahl A., **Piotrowicz K.**, Duque S., Benetos A., Bogdanovic N., Bonin-Guillaume S., Frost R., Koca M., Kossioni A., Kravvariti E., Martínez-Velilla N., McKeown W., Roller-Wirnsberger R., Savas S., Vassallo M., Yellon T., Petrovic M., Kotsani M.
[Educational Needs in Geriatric Medicine of Healthcare Professionals and Medical Students of the European Cooperation in Science and Technology \(COST\) Action 21122 PROMoting GeRiAtric Medicine in countries where it is still eMergING \(PROGRAMMING\): Mixed-Methods Survey Protocol.](#)
 JMIR Res Protoc. 2025 Apr 14. doi: 10.2196/64985. Epub ahead of print.
 PMID: 40305653.
77. **Kołcz J.**, Adamczyk K., **Rudek-Budzyńska A.**, **Skalski J.**
[Hraska procedure for failing Fontan circulation.](#)
 Kardiochir Torakochirurgia Pol. 2025 Mar;22(1):60-65. doi: 10.5114/kitp.2025.148509. Epub 2025 Mar 14.
 PMID: 40290718.
78. **Rączka M.**, Kuźma J., Król W., **Weryński P.**, **Rudziński A.**, **Skalski J.H.**, Góreczny S.
[Immediate and long-term results of balloon aortic valvuloplasty for critical aortic valve stenosis in newborns. A single-center experience.](#)
 Kardiochir Torakochirurgia Pol. 2025 Mar;22(1):20-25. doi: 10.5114/kitp.2025.148561. Epub 2025 Mar 17.
 PMID: 40290712.
79. **Skorek P.**, Pająk J., Suder B., **Tomkiewicz-Pająk L.**
[Recurrent pulmonary artery pseudoaneurysm in a patient with tetralogy of Fallot.](#)
 Kardiochir Torakochirurgia Pol. 2025 Mar;22(1):73-74. doi: 10.5114/kitp.2025.148531. Epub 2025

Mar 14.

PMID: 40290714.

80. **Bednarek A., Żydzik Ł., Chyrchel B., Wojciechowska W., Rajzer M.**
[Left ventricular fibroma mimicking apical hypertrophic cardiomyopathy.](#)
Kardiologia Pol. 2025 Apr 25. doi: 10.33963/v.phj.105653. Epub ahead of print.
PMID: 40277000.
81. **Kwinta A., Bielański P., Zuwała M., Chudy R., Grabowska I., Wysocka T., Drwiła R., Bartuś S., Drygalski T., Terlecki M.**
[The initial rhythm is not the only one that matters during cardiac arrest: Considerations on the implementation of eCPR therapy.](#)
Kardiologia Pol. 2025 Apr 17. doi: 10.33963/v.phj.105634. Epub ahead of print.
PMID: 40243263.
82. Żydzik Ł., Bednarski A., **Bednarek A., Chyrchel B., Wojciechowska W., Rajzer M.**
[A rare case of an isolated left-sided partial anomalous pulmonary venous connection, diagnosed with transthoracic echocardiography in an adult patient.](#)
Kardiologia Pol. 2025 Apr 11. doi: 10.33963/v.phj.105318. Epub ahead of print.
PMID: 40214242.
83. Węgiel M., **Dziewierz A.,** Jarosz P., **Bartuś S.,** Surdacki A., Rakowski T.
[SYNTAX score as a predictor of left ventricular function in patients after myocardial infarction.](#)
Kardiologia Pol. 2025 Apr 11. doi: 10.33963/v.phj.105652. Epub ahead of print.
PMID: 40214238.
84. Wiliński J., Sobczyk M., Chrzan I., Skwarek A., Borek R., **Dudek D.**
[Left bundle branch area pacing with defibrillator lead achieved in a patient with hypertrophic cardiomyopathy without electrophysiology recording system but guided by cardiac devices programmer's electrocardiogram and electrogram.](#)
Kardiologia Pol. 2025 Apr 17. doi: 10.33963/v.phj.105510. Epub ahead of print.
PMID: 40243262.
85. Wilczek K., Chodór P., Wojakowski W., Hrapkowicz T., Chmielak Z., Ochoła A., Dyrbuś M., Cieśla D., Pyka Ł., Dąbrowski M., Huczek Z., Grygier M., Kochman J., **Przybyłowski P.,** Trębacz J., Jagielak D., Reczuch K., Widenka K., Kuśmierczyk M., Banasiak W., Milewski K., **Dudek D.,** Hryniewiecki T., Stępińska J., Kalarus Z., Gąsior M., Witkowski A.
[Short- and mid-term outcomes in patients undergoing transcatheter aortic valve implantation in Poland in 2019-2023.](#)
Kardiologia Pol. 2025 Apr 11. doi: 10.33963/v.phj.105715. Epub ahead of print. PMID: 40214236.
86. Prejbisz A., Dobrowolski P., Doroszko A., **Olszanecka A.,** Tycińska A., Tykarski A., Adamczak M., Begier-Krasińska B., Chrostowska M., Dzida G., Filipiak KJ., Gaciong Z., Gąsecki D., Gierlotka M., Grabowski M., **Grodzicki T., Jankowski P.,** Kamiński K., Kapłon-Cieślicka A., Klotzka A., Kozłowski D., Leszek P., Lewandowski J., Litwin M., Obrycki Ł., Mamcarz A., Mitkowski P., Naumnik B., **Rajzer M.,** Stępińska J., **Stolarz-Skrzypek K.,** Szyndler A., Tomaszuk-Kazberuk A., Uchmanowicz I., Wełnicki M., **Wizner B.,** Woźakowska-Kapłon B., Zdrojewski T., Banasiak W., Januszewicz A., Mastalerz-Migas A., Narkiewicz K., Więcek A., Witkowski A., Gil R., Wolf J.

[Guidelines for the management of hypertension in Poland 2024 - the position paper of the Polish Society of Hypertension and Polish Cardiac Society experts.](#)

Kardiologia Pol. 2025;83(3):370-411. doi: 10.33963/v.phj.105628.

PMID: 40178258.

87. **Rogala M., Nowak-Zajac K., Kowalska-Bobko I., Chaklosh I., Jankowski P.**
[Primary and secondary prevention of cardiovascular diseases on the local, regional and national level in Poland between 2012 and 2022: Data and gaps analysis based on the opinions of the Agency for Health Technology Assessment and Tariff System.](#)
Kardiologia Pol. 2025 Apr 25. doi: 10.33963/v.phj.105591. Epub ahead of print.
PMID: 40276997.
88. Pawłowski T., **Legutko J.**, Kern A., Modzelewski P., Witkowski A., Gil R.
[Extent and procedural impact of calcified nodules in the left main and its branches in patients treated by coronary stenting.](#)
Kardiologia Pol. 2025 Apr 25. doi: 10.33963/v.phj.105764. Epub ahead of print.
PMID: 40276995.
89. Hahad O., **Wojciechowska W.**, Kuntic M., Pozzer A., Grassos C., **Rajzer M.**
[Air pollution and hypertension: Mechanistic and epidemiological insights.](#)
Kardiologia Pol. 2025 Apr 3. doi: 10.33963/v.phj.105320. Epub ahead of print.
PMID: 40178248.
90. Tajstra M., Kurek A., Mitkowski P., Boczar K., **Zabek A.**, Chmielewska-Michalak L., Michalak M., Grabowski M., Lenarczyk R., Sokal A., Josiak K., Biel B., Blachut A., Kowalski O., Kalarus Z., Gąsior M.
[Right atrial and dual chamber leadless pacemaker implantation: A pioneer experience in Poland. Findings from a multicentre national registry - a preliminary report.](#)
Kardiologia Pol. 2025 Apr 3. doi: 10.33963/v.phj.105319. Epub ahead of print.
PMID: 40178247.
91. Dowgiałło-Gornowicz N., Jaworski P., Orłowski M., Franczak P., Proczko-Stepaniak M., Kloczkowska A., **Karpińska I.**, Lech P., **Major P.**
[Long-term outcomes of metabolic bariatric surgery: a 10-Year multicenter retrospective study in Poland \(BARI-10-POL\).](#)
Langenbecks Arch Surg. 2025 Apr 23;410(1):142. doi: 10.1007/s00423-025-03713-9.
PMID: 40266387.
92. Nieboga E., Schuster A., Drapala DM., Melnykova M., **Gut A., Lipska W.**, Kwitniewski M., **Migaczewski M., Czesnikiewicz-Guzik M., Kaczmarzyk T.**, Potempa J., Grabiec A.M.
[Synergistic induction of PGE2 by oral pathogens and TNF promotes gingival fibroblast-driven stromal-immune cross-talk in periodontitis.](#)
mBio. 2025 Apr 3:e0004625. doi: 10.1128/mbio.00046-25. Epub ahead of print.
PMID: 40178270.
93. Radlicka-Borysewska A., Ziemiańska M., Zięba M., Szumiec Ł., Bagińska M., Chrószcz M., Gołda S., Hajto J., Korostyński M., Kreiner G., **Pera J.**, Piechota M., Rodriguez Parkitna J.
[L-DOPA Induces Spatially Discrete Changes in Gene Expression in the Forebrain of Mice with a](#)

[Progressive Loss of Dopaminergic Neurons.](#)

Mol Neurobiol. 2025 Apr 28. doi: 10.1007/s12035-025-04957-8. Epub ahead of print.
PMID: 40293707.

94. Jasińska J.M., Michalska K., Tkaczewska J., Tkacz K., Zakrzewski A., **Galanty A.**, Kamińska I., Chmiel M.J., Jamróz E.
[Storage Properties of Double-Layer Films Enriched with *Phytolacca americana* L. Extract as Active Packaging for African Catfish, with a New Approach to Antioxidant Film Assay and Additional Analysis of *P. americana* Extract Toxicity on Human Cell Lines.](#)
Molecules. 2025 Mar 25;30(7):1447. doi: 10.3390/molecules30071447.
PMID: 40286047.
95. Venugopal K., Satora P., **Kała K.**, **Sułkowska-Ziaja K.**, **Szewczyk A.**, Ostachowicz B., **Muszyńska B.**, Bernaś E.
[Fermented, Freeze-Dried Snacks from *Lactarius deliciosus* as a Source of Functional Compounds and Lactic Acid Bacteria.](#)
Molecules. 2025 Mar 31;30(7):1566. doi: 10.3390/molecules30071566.
PMID: 40286173.
96. Serrafi A., **Wikiera A.**, Cyprych K., Malik M.
[Spectroscopic and Microscopic Analysis of Apple Pectins.](#)
Molecules. 2025 Apr 6;30(7):1633. doi: 10.3390/molecules30071633.
PMID: 40286242.
97. **Paśko P.**, **Kryczyk-Kozioł J.**, **Zagrodzki P.**, **Prochownik E.**, Ziomek M., **Lauterbach R.**, **Huras H.**, Staśkiewicz M., **Dobrowolska-Iwanek J.**
[Pilot Study of Growth Factors in Colostrum: How Delivery Mode and Maternal Health Impact IGF-1, EGF, NGF, and TGF- \$\beta\$ Levels in Polish Women.](#)
Nutrients. 2025 Apr 20;17(8):1386. doi: 10.3390/nu17081386.
PMID: 40284249.
98. Małczak P., Shim S.R., Wysocki M., Rymarowicz J., **Wierdak M.**, **Pędziwiatr M.**, **Major P.**
[Comparison of different revisional surgeries after sleeve gastrectomy: A network meta-analysis.](#)
Obes Rev. 2025 Apr 9:e13930. doi: 10.1111/obr.13930. Epub ahead of print.
PMID: 40204353.
99. Dahan-Oliel N., Cachecho S., Araujo C., **Fafara A.**, Lacombe F., Samargian A., Costa C., Donohoe M., Flanagan A., Kowalczyk B., Krakie C., Wagner L., Navalón C., Pacey V., Steen U., Walker M., Wong T., Bussièrès A.
[Consensus-based recommendations for the rehabilitation of children with arthrogryposis multiplex congenita: an integrated knowledge translation approach.](#)
Orphanet J Rare Dis. 2025 Apr 9;20(1):168. doi: 10.1186/s13023-025-03671-x.
PMID: 40205440.
100. **Bilińska M.**, Sankiewicz M., Gera A., Cattaneo P.M., Cornelis M.A.
[Clinical Effectiveness of Upper Vacuum-Formed Retainers Used in A Dual Retention Protocol After Orthodontic Treatment: Retainer Failures and Upper Arch Stability. A 24-Month Prospective Cohort Study.](#)

Orthod Craniofac Res. 2025 Apr 2. doi: 10.1111/ocr.12928. Epub ahead of print.
PMID: 40172174.

101. Rzymiski P., Piekarska A., Pleśniak R., Sznajder D., Zarębska-Michaluk D., Tomasiewicz K., Piasecki M., Pazgan-Simon M., Hlebowicz J., Turzańska K., Mazur W., **Skwara P.**, Sikorska K., Czupryna P., Piaszczyński S., Flisiak R.
[Unraveling Poland's unprecedented influenza surge in early 2025: increased viral severity or post-pandemic vulnerability?](#)
Pharmacol Rep. 2025 Apr 24. doi: 10.1007/s43440-025-00731-8. Epub ahead of print.
PMID: 40268863.
102. **Danielak A., Magierowski M.**
[Obesity and mitochondrial uncoupling - an opportunity for the carbon monoxide-based pharmacology of metabolic diseases.](#)
Pharmacol Res. 2025 May;215:107741. doi: 10.1016/j.phrs.2025.107741. Epub 2025 Apr 17.
PMID: 40252782.
103. Gozdur K., Carillo P., **Szopa A.**, Ślesak I., Nicastro R., Biba R., Tyrajska J., Ślesak H.
Sex and salt stress response - physiological and biochemical aspects of hydroponic culture of dioecious Rumex thyrsiflorus Fingerh.
Physiol Plant. 2025 Mar-Apr;177(2):e70204. doi: 10.1111/ppl.70204.
PMID: 40231680.
104. Slupina M., Stapor K., Konieczny J., Gądek K., Nowakowski P., **Roterman I.**
[Chameleon sequences-Structural effects.](#)
PLoS One. 2025 Apr 22;20(4):e0315901. doi: 10.1371/journal.pone.0315901.
PMID: 40261918.
105. Zdzierak B., Cizek I., **Chyrchel B., Surdacki A., Bartuś S., Dziewierz A.**
[Lipomatous hypertrophy of the interatrial septum in a woman with sick sinus syndrome.](#)
Pol Arch Intern Med. 2025 Apr 8:16990. doi: 10.20452/pamw.16990. Epub ahead of print.
PMID: 40223787.
106. **Stażyk K., Lara M., Bociąga-Jasik M.**
[Alveolar echinococcosis in a patient diagnosed due to the liver tumor.](#)
Pol Arch Intern Med. 2025 Apr 29:17005. doi: 10.20452/pamw.17005. Epub ahead of print.
PMID: 40299322.
107. **Achtenberg M., Piątek-Guziewicz A., Wcisło K., Gałązka K., Cibor D., Zwolińska-Wcisło M.**
[B-cell lymphoma or Crohn's disease? Navigating diagnostic ambiguity in small intestine pathology.](#)
Pol Arch Intern Med. 2025 Apr 8:16992. doi: 10.20452/pamw.16992. Epub ahead of print.
PMID: 40231686.
108. **Rewiuk K., Piotrowicz K., Stokwiszewski J., Średniawa B., Kalarus Z., Kaźmierczak J., Opolski G., Zdrojewski T., Gąsowski J., Grodzicki T.**
[Silent atrial fibrillation correlates with cognitive performance in older persons.](#)

- Pol Arch Intern Med. 2025 Apr 29;17004. doi: 10.20452/pamw.17004. Epub ahead of print. PMID: 40298913.
109. **Jurczyszyn A.**, Bator M., Vesole D.H., Salman T., Richardson P.G., Anderson K.
[New therapies in multiple myeloma: benefits and limitations.](#)
Pol Arch Intern Med. 2025 Apr 24;135(4):16994. doi: 10.20452/pamw.16994. Epub 2025 Apr 14. PMID: 40231696.
110. Kwiatkowska E., Glanowski S., Jakubowski W., Jelonek-Harasiuk M., **Legutko J.**, **Kleczyński P.**
[Left ventricular pseudoaneurysm as a complication of silent myocardial infarction in a patient with a history of pulmonary sarcoidosis.](#)
Pol Arch Intern Med. 2025 Apr 28:16997. doi: 10.20452/pamw.16997. Epub ahead of print. PMID: 40299311.
111. Możdżeń K., Pośpiech J.P., Murawska A.J., Błażejowski M., **Klupa T.**
["Double diabetes?" Diagnostic and therapeutic challenges in patient with established type 1 diabetes mellitus, developing features of type 2 diabetes mellitus.](#)
Pol Arch Intern Med. 2025 Apr 8:16991. doi: 10.20452/pamw.16991. Epub ahead of print. PMID: 40226855.
112. Bahit M.C., Gibson M., Kuleta M., Szarpak Ł., **Malinowski K.P.**, **Kowalska-Bobko I.**, **Siudak Z.**
[Vision impairment following glucagon-like peptide-1 receptor agonist use: is it harmful?](#)
Pol Arch Intern Med. 2025 Apr 24;135(4):16987. doi: 10.20452/pamw.16987. Epub 2025 Apr 7. PMID: 40196964.
113. Doolub G., Mamas M.A., **Malinowski K.P.**, Zabojszcz M., Dardzińska N., Jaskulska P., Hawranek M., **Siudak Z.**
Closing gender gap in time delays and mortality in STEMI: insights from the ORPKI Registry.
Pol Arch Intern Med. 2025 Apr 29:17002. doi: 10.20452/pamw.17002. Epub ahead of print. PMID: 40298914.
114. **Skupień J.**
[Ambulatory glucose profile in a patient with type 1 diabetes and deferred insulin treatment.](#)
Pol Arch Intern Med. 2025 Apr 7:16988. doi: 10.20452/pamw.16988. Epub ahead of print. PMID: 40223788.
115. Kuźdżał B., Kuźdżał A., Gambuś K., Ćmiel A., Moszczyński K., **Popovchenko S.**, Bryndza M., Rudnicka L., Żanowska K., Trybalski Ł., Warmus J., **Kocoń P.**
[Diagnostic value of the standardised uptake value \(SUV\) ratio of mediastinal lymph node to primary tumour in lung cancer.](#)
Pol J Radiol. 2025 Feb 18;90:e97-e102. doi: 10.5114/pjr/200009. PMID: 40196315.
116. Pawlak M., **Rudnicki W.**, **Popiela T.**, **Brandt L.**, **Dobrowolska M.**, Lipinska M., **Łuczyńska E.**
[Comparative analysis of diagnostic performance of automatic breast ultrasound and spectral mammography as complementary methods to mammography examination.](#)
Pol J Radiol. 2025 Feb 3;90:e55-e65. doi: 10.5114/pjr/199755.

117. **Sulej-Niemiec M., Kopta A., Żurowska-Wolak M., Bogacki P., Szura M.**
[Trauma Centre admission criteria for elderly patients.](#)
Pol Przegl Chir. 2024 Sep 2;97(2):1-8. doi: 10.5604/01.3001.0054.7271.
PMID: 40247795.
118. **Muszyński T., Jędrychowski T., Witalewska A., Gawlewicz-Czepiel A., Polak K., Spieszny M., Szczepanik A.**
[Nutritional status and related factors in gastric cancer patients after gastrectomy: a cross-sectional study.](#)
Pol Przegl Chir. 2024 Oct 29;97(2):1-10. doi: 10.5604/01.3001.0054.8165.
PMID: 40247793.
119. **Zdzierak B., Cugowska M., Chyrchel M., Zasada W., Bartuś S., Dziewierz A.**
[Deferred stent optimization in a patient with acute myocardial infarction and high thrombus burden.](#)
Postepy Kardiologii Interwencyjnej. 2025 Mar;21(1):118-120. doi: 10.5114/aic.2025.147995. Epub 2025 Feb 28.
PMID: 40182091.
120. **Pawlik A., Dziewierz A., Bartuś S.**
[Successful bailout rotational atherectomy in aortocoronary dissection of left main coronary artery.](#)
Postepy Kardiologii Interwencyjnej. 2025 Mar;21(1):114-115. doi: 10.5114/aic.2025.147994. Epub 2025 Feb 28.
PMID: 40182088.
121. **Dziewierz A., De Luca G., Rakowski T.**
[Every minute of delay \(still\) counts!](#)
Postepy Kardiologii Interwencyjnej. 2025 Mar;21(1):1-3. doi: 10.5114/aic.2025.147972. Epub 2025 Feb 28.
PMID: 40182104.
122. **Dziewierz A., Rzesutko Ł., Niewiara Ł., Legutko J., Kleczyński P.**
[The role of aortic valve area in the quantitative flow ratio-fractional flow reserve discrepancy in patients with coronary artery disease and severe aortic stenosis.](#)
Postepy Kardiologii Interwencyjnej. 2025 Mar;21(1):80-87. doi: 10.5114/aic.2025.148118. Epub 2025 Mar 4.
PMID: 40182099.
123. **Trębacz J., Sobczyński R., Stąpór M., Okarski M.T., Legutko J., Kleczyński P.**
[Transcatheter aortic valve implantation with the ACURATE Prime device: initial Polish experience.](#)
Postepy Kardiologii Interwencyjnej. 2025 Mar;21(1):129-130. doi: 10.5114/aic.2025.148008. Epub 2025 Feb 28.
PMID: 40182106.
124. **Glanowski S., Kwiatkowska E., Jelonek-Harasiuk M., Niewiara Ł., Legutko J., Kleczyński P.**
[How to unfold a folded large-bore sheath after Impella-supported percutaneous coronary intervention.](#)

Postepy Kardiol Interwencyjnej. 2025 Mar;21(1):127-128. doi: 10.5114/aic.2025.148007. Epub 2025 Feb 28.
PMID: 40182101.

125. **Szeliga J., Waśko M., Kołcz J., Rudziński A., Callahan R., Góreczny S.**
[Virtual reality modelling based on computed tomography and three-dimensional angiography for planning of percutaneous and hybrid treatment in infants with pulmonary vein stenosis.](#)
Postepy Kardiol Interwencyjnej. 2025 Mar;21(1):108-113. doi: 10.5114/aic.2025.147992. Epub 2025 Feb 28.
PMID: 40182100.
126. **Hawranek M., Liszka R., Kuczaj A., Pyka Ł., Wróbel M., Herdyńska-Wąs M., Gąsior M., Przybyłowski P.**
[Microcirculation and intravascular imaging assessment in heart transplant recipients for detection of cardiac allograft vasculopathy: a pilot study.](#)
Postepy Kardiol Interwencyjnej. 2025 Mar;21(1):63-66. doi: 10.5114/aic.2025.147986. Epub 2025 Feb 28.
PMID: 40182094.
127. **Achtenberg M., Cibor D., Zwolińska-Wcisło M.**
[Structured exercise in patients with inflammatory bowel disease: a literature review.](#)
Prz Gastroenterol. 2025;20(1):36-40. doi: 10.5114/pg.2025.148473. Epub 2025 Mar 16.
PMID: 40191507.
128. **Szczuciński W., Salamon D., Sopel A., Gosiewski T.**
[Celiac disease and human gut microbiota - how can we study the composition of microorganisms?](#)
Prz Gastroenterol. 2025;20(1):17-30. doi: 10.5114/pg.2024.139574. Epub 2024 May 13.
PMID: 40191515.
129. **Chatys-Bogacka Ż., Mazurkiewicz I., Słowik J., Słowik A., Drabik L., Wnuk M.**
[Emotional and sleep disturbances among patients previously hospitalized due to COVID-19.](#)
Psychiatr Pol. 2025 Dec 31;58(6):957-980. English, Polish. doi: 10.12740/PP/190406. Epub 2025 Dec 31.
PMID: 40178556.
130. **Dudek D., Sobański J.A., Klasa K.**
[Editorial.](#)
Psychiatr Pol. 2024 Dec 31;58(6):915-916. English, Polish. doi: 10.12740/PP/200299. Epub 2024 Dec 31. PMID: 40178552.
131. **Klasa K., Sobański J.A., Rutkowski K.**
[The usefulness of breathing and relaxation techniques influencing the autonomic nervous system state in psychiatry. A subjective review of contemporary research. Part 2 - Western tradition.](#)
Psychiatr Pol. 2024 Dec 31;58(6):1023-1036. English, Polish. doi: 10.12740/PP/186043. Epub 2024 Dec 31.
PMID: 40178557.

132. Kłosowska J., Rubanets D., Wiercioch-Kuzianik K., Bajcar E.A., Żegleń M., Niedbał M., Badzińska J., Bieniek H., Brzączyk J., Łaska I.A., **Przekłasa-Muszyńska A.**, McCracken L.M., Bąbel P.
[Development, psychometric properties, and cutoff scores of the Polish version of the 20-item Pain Anxiety Symptoms Scale \(PASS-20\) in a chronic pain sample.](#)
Psychol Assess. 2025 May;37(5):e28-e44. doi: 10.1037/pas0001376.
PMID: 40257896.
133. Jansa P., Sadushi-Kolici R., Skoro-Sajer N., **Kopec G.**, Simkova I., Steringer-Mascherbauer R., Salobir B., Lindner J., Lang I.M.
[Long-Term Treatment With Subcutaneous Treprostinil in Patients With Severe Inoperable Chronic Thromboembolic Pulmonary Hypertension in the Multimodal Therapy Era \(Data From CTREPH Study Open Label Extension\).](#)
Pulm Circ. 2025 Apr 27;15(2):e70080. doi: 10.1002/pul2.70080.
PMID: 40291433.
134. Drobnik A., Puskulluoglu M., Stokłosa Ł., **Pacholczak-Madej R.**
[Exploring the efficacy of nivolumab and ipilimumab in renal cell carcinoma: insights from a district hospital cohort study.](#)
Rep Pract Oncol Radiother. 2025 Mar 21;30(1):34-43. doi: 10.5603/rpor.104389.
PMID: 40242417.
135. Makowska J., Kwiatkowska B., Krajewska-Włodarczyk M., Batko B., Stajszczyk M., Świerkot J., Żuber Z., Leszczyński P., Sebastian A., **Władysiuk M.**, Walecka I., Chmielewski M., Stasiołek M., Maślińska M.; as the Working Group.
[Protocol for the development of Polish clinical guidelines for the management of patients with systemic lupus erythematosus.](#)
Reumatologia. 2025 Feb;63(1):35-40. doi: 10.5114/reum/199640. Epub 2024 Dec 30.
PMID: 40206227.
136. Kuzmiersz P., **Guła Z.**, **Strach M.**, Nowakowski J., **Biedroń G.**, Brkic A., Haugeberg G., **Korkosz M.**
[Work productivity and activity impairment in patients with rheumatoid arthritis, psoriatic arthritis, and axial spondyloarthritis: a comparative analysis from the POLNOR-Rheuma cohort.](#)
Rheumatol Int. 2025 Apr 12;45(5):96. doi: 10.1007/s00296-025-05851-1.
PMID: 40220035.
137. Babicki M., Ledwoch J., Zieliński T., Janiak S., Kłoda K., Krzyżanowski F., Grabska P., Gajowiak D., Malchrzak W., Jazienicka-Kiełb A., **Jankowski P.**, Chudzik M., Mastalerz-Migas A.
[Assessment of cardiovascular risk factors and effect of lifestyle in individuals without cardiovascular disease, diabetes or chronic kidney disease.](#)
Sci Rep. 2025 Apr 19;15(1):13544. doi: 10.1038/s41598-025-98215-5.
PMID: 40253544
138. **Kocowska-Trytko M.**, **Terlecki M.**, **Olszanecka A.**, Pavlinec C., **Rajzer M.**; CraCov HHS Investigators.
[Sex and other predictors of mortality in long-term follow-up of patients with cardiovascular disease and COVID-19: a single-center retrospective study.](#)

Sci Rep. 2025 Apr 17;15(1):13245. doi: 10.1038/s41598-025-93402-w.
PMID: 40246964.

139. Al Hamwi G., Alnouri M.W., Verdonck S., Leonczak P., Chaki S., Frischbutter S., Kolkhir P., Matthey M., Kopp C., **Bednarski M.**, Riedel Y.K., Marx D., Clemens S., Namasivayam V., Gattner S., Thimm D., Sylvester K., Wolf K., Kremer A.E., De Jonghe S., Wenzel D., **Kotańska M.**, Ali H., Herdewijn P., Müller C.E.

[Subnanomolar MAS-related G protein-coupled receptor-X2/B2 antagonists with efficacy in human mast cells and disease models.](#)

Signal Transduct Target Ther. 2025 Apr 21;10(1):128. doi: 10.1038/s41392-025-02209-8.
PMID: 40254631.

140. Waeschle B., Lee J.I., Kölsche T., Jansen R., **Banach M.**, Ochudlo S., Tyślerowicz M., Sobolewski P., Sánchez Valiente S., López-Valdés E., Mir P., Jesús S., Ojeda-Lepe E., Papuć E., Sánchez Alonso P., Salazar G., Comes G., Stark H., Albrecht P.

[Protocol and Demographics of the RELY-CD Study: Assessing Long-Term Clinical Response to Botulinum Neurotoxin in Cervical Dystonia.](#)

Toxins (Basel). 2025 Apr 5;17(4):180. doi: 10.3390/toxins17040180.
PMID: 40278678.

141. Riedmeier M., Idkowiak J., Frey H., Antonini S.R.R., Canali GFL., Classen CF., Domínguez-Pinilla N., Fassnacht M., Fuchs S., Härtel C., **Janús D.**, de Krijger R., Kutluk T., Bui N.L., Meena J.P., Mezoued M., Munarin J., van Noesel M.M., Köse N.Ö., Pearce S.H., Perwein T., Puglisi S., Del Rivero J., Schlegel P.G., Schmid I., Tuli G., Walenciak J., Yalcin B., Wiegering V

[Inflammation-based score in pediatric adrenocortical carcinoma.](#)

Endocr Relat Cancer. 2025 Mar 28;32(5):e240244. doi: 10.1530/ERC-24-0244.
PMID: 40100700.