

Authors	Title	DOI
Moore, A.R. et al.	A consensus immune dysregulation framework for sepsis and critical illnesses	10.1038/s41591-025-03956-5
Vogel, A. et al.	Adjuvant and neoadjuvant therapies for hepatocellular carcinoma	10.1097/HEP.0000000000000726
Reyes, L.F. et al.	Community-acquired pneumonia	10.1016/S0140-6736(25)01493-X
McCabe, J.J. et al.	Residual Risk of Recurrent Stroke Despite Anticoagulation in Patients With Atrial Fibrillation A Systematic Review and Meta-Analysis	10.1001/jamaneurol.2025.1337
Abughalia, A. et al.	The Use of Computational Approaches to Design Nanodelivery Systems	10.3390/nano15171354
Díaz-Riascos, Z.V. et al.	Preclinical Development of Magnetic Nanoparticles for Hyperthermia Treatment of Pancreatic Cancer	10.1021/acsami.4c16129
Eochagain, C.M. et al.	Management of immune checkpoint inhibitor-associated toxicities in older adults with cancer: recommendations from the International Society of Geriatric Oncology (SIOG)	10.1016/S1470-2045(24)00404-2
Ryerson, C.J. et al.	Outcomes of a Typical Fibrotic Hypersensitivity Pneumonitis Pattern on Chest Computed Tomography	10.1164/rccm.202411-2215OC
Cusack, R.A.F. et al.	Microcirculation properties of 20 % albumin in sepsis; a randomised controlled trial	10.1016/j.jcrc.2025.155039
Kindle, G. et al.	Inborn errors of immunity: Manifestation, treatment, and outcome—an ESID registry 1994–2024 report on 30,628 patients	10.70962/jhi.20250007
Miyoshi, J. et al.	Liquid biopsy to identify Barrett's oesophagus, dysplasia and oesophageal adenocarcinoma: the EMERALD multicentre study	10.1136/gutjnl-2024-333364

Marinescu, D.-C. et al.	CT Honeycombing and Traction Bronchiectasis Extent Independently Predict Survival across Fibrotic Interstitial Lung Disease Subtypes	10.1148/radiol.241001
Burmester, G.R. et al.	Safety Profile of Upadacitinib: Descriptive Analysis in Over 27,000 Patient-Years Across Rheumatoid Arthritis, Psoriatic Arthritis, Axial Spondyloarthritis, Atopic Dermatitis, and Inflammatory Bowel Disease	10.1007/s12325-025-03328-y
Chiva, L. et al.	SUROVA study: global real-world treatment strategies and mortality risk prediction in advanced ovarian cancer	10.1016/j.ijgc.2025.102688
Ferguson, S.E. et al.	Sexual Health and Quality of Life in Patients with Low-Risk Early-Stage Cervical Cancer: Results from GCIG/CCTG CX.5/SHAPE Trial Comparing Simple Versus Radical Hysterectomy	10.1200/JCO.24.00440
Branagan, A. et al.	Consensus definition and diagnostic criteria for neonatal encephalopathy—study protocol for a real-time modified delphi study	10.1038/s41390-024-03303-3
Hindes, M.T. et al.	Metabolic reprogramming, malignant transformation and metastasis: Lessons from chronic lymphocytic leukaemia and prostate cancer	10.1016/j.canlet.2025.217441
Povoa, P. et al.	How to approach a patient hospitalized for pneumonia who is not responding to treatment?	10.1007/s00134-025-07903-3

Plante, M. et al.	Minimally invasive compared to open surgery in patients with low-risk cervical cancer following simple hysterectomy: An exploratory analysis from the Gynecologic Cancer Intergroup/Canadian Cancer Trials Group CX.5/SHAPE trial	10.1016/j.ijgc.2024.100001
Mascaux, C. et al.	Advances in Lung Cancer Basic and Translational Research in 2025 – Overview and Perspectives Focusing on NSCLC	10.1016/j.jtho.2025.05.024
Kaplan, L.J. et al.	Small bowel obstruction outcomes according to compliance with the World Society of Emergency Surgery Bologna guidelines	10.1093/bjs/znaf080
Mundžić, M. et al.	Chlorotoxin-functionalized mesoporous silica nanoparticles for pH-responsive paclitaxel delivery to Glioblastoma multiforme	10.1016/j.heliyon.2024.e41151
Mazzinari, G. et al.	High Positive End-expiratory Pressure (PEEP) with Recruitment Maneuvers versus Low PEEP during General Anesthesia for Surgery: A Bayesian Individual Patient Data Meta-analysis of Three Randomized Clinical Trials	10.1097/ALN.0000000000005170
Pinker, I. et al.	Representation of geriatric oncology in cancer care guidelines in Europe: a scoping review by the International Society of Geriatric Oncology (SIOG)	10.1016/j.esmoop.2025.105052
Martin-Loeches, I. et al.	Advocating for the recognition of underlying immunosuppression in critical illness	10.1016/j.eclim.2025.103300

Thng, K.X. et al.	Sputum metagenomics in bronchiectasis reveals pan-European variation: an EMBARC-BRIDGE study	10.1183/13993003.00054-2025
Sousa-Pinto, B. et al.	Validity, reliability and responsiveness of digital visual analogue scales for chronic spontaneous urticaria monitoring: A CRUSE® mobile health study	10.1111/all.16371
Rao, V.K. et al.	A randomised, placebo-controlled, phase III trial of leniolisib in activated phosphoinositide 3-kinase delta (PI3Kδ) syndrome (APDS): Adolescent and adult subgroup analysis	10.1016/j.clim.2024.110400
O'Dea, A. et al.	Principles for the conduct of human factors/ergonomics in healthcare: A scoping study of the published evidence	10.1136/bmjoq-2024-003222
Garcia-Gallardo, A. et al.	Understanding the Blood-Brain Barrier: From Physiology to Pathology	10.1007/978-3-031-89525-8_1
Van Hootegem, S.J.M. et al.	Impact of postoperative complications on clinical outcomes after gastrectomy for cancer: multicentre study	10.1093/bjs/znaf043
Azoulay, E. et al.	Advances in the critical care management for patients with hematological malignancies	10.1016/j.blre.2025.101306
Martin, F.P. et al.	Identification and validation of robust hospital-acquired pneumonia subphenotypes associated with all-cause mortality: a multi-cohort derivation and validation	10.1007/s00134-025-07884-3
M Saini, V. et al.	A comparative study of circulating tumor cell isolation and enumeration technologies in lung cancer	10.1002/1878-0261.13705

Azoulay, E. et al.	Outcomes in immunocompromised patients with acute hypoxemic respiratory failure treated by high-flow nasal oxygen	10.1007/s00134-025-07890-5
Roberts, J.A. et al.	Meropenem and piperacillin/tazobactam optimised dosing regimens for critically ill patients receiving renal replacement therapy	10.1007/s00134-025-08067-w
Panzuto, F. et al.	Controversies in NEN: An ENETS position statement on the endoscopic management of localised gastric, duodenal and rectal neuroendocrine neoplasms	10.1111/jne.70060
Alamin, S. et al.	Antibiotic allergy de-labeling in the intensive care unit: The prospective ADE-ICU study	10.1016/j.jcrc.2024.154977
Cowley, S. et al.	Real-world outcomes of a dedicated fast-track polymyalgia rheumatica clinic	10.1093/rheumatology/keae531
Hahn, E. et al.	Sialadenopapillary Ductal Tumors: Unifying the Spectrum of Sialadenoma Papilliferum-like Tumors With Low Malignant Potential	10.1097/PAS.00000000000002325
Brady, A.P. et al.	A project to define standards for radiology staffing, education and training across the European Union	10.1186/s13244-025-01924-8
Schellongowski, P. et al.	Acute respiratory distress syndrome in patients with cancer: the YELENNA prospective multinational observational cohort study	10.1007/s00134-025-08113-7
Lee, S.-H. et al.	Early Life Exposure to Parental Crohn's Disease Is Associated With Offspring's Gut Microbiome, Gut Permeability, and Increased Risk of Future Crohn's Disease	10.1053/j.gastro.2024.09.033

Hu, J. et al.	Regional changes in cerebral perfusion with age when accounting for changes in gray-matter volume	10.1002/mrm.30376
Grant-Orser, A. et al.	BAL Fluid Cellular Analysis and Radiologic Patterns in Patients With Fibrotic Interstitial Lung Disease	10.1016/j.chest.2024.07.166
Kleinerova, J. et al.	Sensory Dysfunction in ALS and Other Motor Neuron Diseases: Clinical Relevance, Histopathology, Neurophysiology, and Insights from Neuroimaging	10.3390/biomedicines13030559
Saif-Ur-Rahman, K.M. et al.	Efficacy and safety of respiratory syncytial virus vaccines	10.1002/14651858.CD016131
McShane, C. et al.	Effectiveness, safety, and cost of combination advanced therapies in inflammatory bowel disease	10.1016/j.dld.2024.08.055
Narayana, J.K. et al.	Characterising research trends in bronchiectasis through AI-powered analytics	10.1183/13993003.00894-2025
Kane, L.E. et al.	Multi-omic biomarker panel in pancreatic cyst fluid and serum predicts patients at a high risk of pancreatic cancer development	10.1038/s41598-024-83742-4
Bartoletti, M. et al.	Management of COVID-19 in immunocompromised patients: an European Society of Clinical Microbiology and Infectious Diseases consensus document	10.1016/j.cmi.2025.05.032
McHugh, C. et al.	Cardiopulmonary exercise testing parameters in healthy athletes vs. equally fit individuals with hypertrophic cardiomyopathy	10.1093/eurjpc/zwaf177
Raja, S. et al.	Harmonious ageing: a narrative review of music therapy in the biomedical literature	10.1007/s41999-024-01146-z
Walsh, R. et al.	The use of steroids in adult epilepsy: A systematic review	10.1002/epi4.13019

Kavanagh, P.V. et al.	Analytical and behavioral characterization of 1-dodecanoyl-LSD (1DD-LSD)	10.1002/dta.3691
Narayana, J.K. et al.	The bronchiectasis microbiome: current understanding and treatment implications	10.1097/MCP.0000000000001131
Dyer, A.H. et al.	Clinical performance of the fully automated Lumipulse plasma p-tau217 assay in mild cognitive impairment and mild dementia	10.1002/dad2.70080
O'Brien, K.K. et al.	Episodic disability framework in the context of Long COVID: Findings from a community-engaged international qualitative study	10.1371/journal.pone.0305187
Bustos, I.G. et al.	Transforming Microbiological Diagnostics in Nosocomial Lower Respiratory Tract Infections: Innovations Shaping the Future	10.3390/diagnostics15030265
Bay, P. et al.	How to manage antivirals in critically ill patients with influenza?	10.1016/j.cmi.2025.04.002
Zhang, T. et al.	Bioactive Indanes: Design, synthesis and bioactivity investigation of 2,2-substituted Indane derivatives, a new bioactive Indane scaffold	10.1016/j.bioorg.2025.108352
Pais, M.M. et al.	Management of Intra-Abdominal Candidiasis in Intensive Care Setting: A Narrative Review	10.3390/jof11050362
Viñán Garcés, A.E. et al.	Severe community-acquired pneumonia in immunosuppressed patients admitted to the ICU	10.1016/j.rmed.2025.108014
Finegan, E. et al.	Pseudobulbar affect: clinical associations, social impact and quality of life implications - Lessons from PLS	10.1007/s00415-025-12971-y

Kleinerova, J. et al.	Cerebellar dysfunction in frontotemporal dementia: intra-cerebellar pathology and cerebellar network degeneration	10.1007/s00415-025-13046-8
Seppala, L.J. et al.	Challenges and opportunities for falls prevention: an online survey across European healthcare professionals	10.1007/s41999-025-01237-5
Saif-Ur-Rahman, K.M. et al.	Synthesizing Public Health Preparedness Mechanisms for High-Impact Infectious Disease Threats: A Jurisdictional Scan	10.1111/jebm.70019
ten Barge, J.A. et al.	Pain management in preterm infants with necrotizing enterocolitis: an international expert consensus statement	10.1007/s00431-025-06168-8
Schmid, S. et al.	ETOP 25-23 ADOPT-lung: An international, multicentre, open-label randomised phase III trial to evaluate the benefit of adding adjuvant durvalumab after neoadjuvant chemotherapy plus durvalumab in patients with stage IIB-IIIB (N2) resectable NSCLC	10.1016/j.lungcan.2025.108635
Miles, M.A. et al.	Exploring the Contribution of TLR7 to Sex-Based Disparities in Respiratory Syncytial Virus (RSV)-Induced Inflammation and Immunity	10.3390/v17030428
Smyth, E. et al.	Preoperative Exercise to Improve Fitness in Patients Undergoing Complex Surgery for Cancer of the Lung or Esophagus (PRE-HIIT)	10.1097/SLA.00000000000006882
Owens, L.A. et al.	POLYCYSTIC OVARY SYNDROME: ORIGINS AND IMPLICATIONS The impact of polycystic ovary syndrome on reproductive health: a narrative review	10.1530/REP-24-0485

Doyle, K. et al.	The association between STOPPFall medication use and falls and fractures in community-dwelling older people	10.1093/ageing/afaf138
Zellenrath, P.A. et al.	Neoplastic Progression Risk in Females With Barrett's Esophagus: A Systematic Review and Meta-Analysis of Individual Patient Data	10.1016/j.cgh.2024.06.053
Otálora-Alcaraz, A. et al.	The NLRP3 inflammasome: A central player in multiple sclerosis	10.1016/j.bcp.2024.116667
Hintze, J.M. et al.	The lymph node ratio is a prognostic factor for survival in laryngeal and hypopharyngeal squamous cell carcinoma	10.1016/j.oraloncology.2025.107625
McCole, R. et al.	A conserved switch to less catalytically active Polycomb repressive complexes in non-dividing cells	10.1016/j.celrep.2024.115192
Savio, M. et al.	Evaluating the evidence behind multidisciplinary roles for a multiple sclerosis unit: A systematic literature review	10.1016/j.msard.2025.106342
Mitchell, C. et al.	The effect of surface compliance on overground running biomechanics. A systematic review and meta-analysis	10.1080/14763141.2023.2236058
Gordon, S. et al.	Associations of one-carbon metabolism, related B-vitamins and ApoE genotype with cognitive function in older adults: identification of a novel gene-nutrient interaction	10.1186/s12916-025-04276-8
O'Donnell, M.J. et al.	Are Women Welcome in Haemophilia Trials?	10.1111/hae.70001
Bolanaki, M. et al.	Current sepsis management practices in European emergency departments: The ISG-emergency department European Survey	10.1097/MEJ.0000000000001255

Liu, Y.L. et al.	Olaparib as treatment for platinum-sensitive relapsed ovarian cancer by BRCA mutation and homologous recombination deficiency: Phase 2 LIGHT study final overall survival analysis	10.1002/cncr.35707
Dantas, L.F. et al.	Prediction of multidrug-resistant bacteria (MDR) hospital-acquired infection (HAI) and colonisation: A systematic review	10.1016/j.idh.2024.07.003
Kleinerova, J. et al.	New developments in imaging in ALS	10.1007/s00415-025-13143-8
Ghosh, P. et al.	A safety checklist for apnoeic oxygenation using high-flow nasal oxygen for laryngotracheal surgery in adults: An international Delphi consensus	10.1097/EJA.0000000000002128
Ward, M.E. et al.	A systems approach to managing the risk of healthcare acquired infection in an acute hospital setting supported by human factors ergonomics, data science, data governance and AI	10.1080/00140139.2024.2396527
Peterson, W. et al.	Delphi consensus recommendations for neuraxial anesthesia in adults with platelet disorders and coagulation defects: communication from the ISTH SSC Subcommittee on von Willebrand Factor	10.1016/j.jtha.2025.01.019
O'Donnell, D. et al.	The Association Between Psychotropic Medication Use and Gait and Mobility Impairment in Community-Dwelling Older People: Data From The Irish Longitudinal Study on Ageing (TILDA)	10.1093/gerona/glae263

St John, K. et al.	A study of population trends and future projections for the hip and knee arthroplasty service in the Republic of Ireland	10.1016/j.surge.2025.02.005
Haberichter, S.L. et al.	Structure and multiple functions of von Willebrand factor	10.3324/haematol.2024.286029
Maher, P. et al.	The determination of endogenous steroids in hair and fur: A systematic review of methodologies	10.1016/j.jsbmb.2024.106649
Vining, R. et al.	Trustworthy artificial intelligence and organisational trust: a scoping review using socio-technical systems analysis	10.1080/00140139.2025.2512426
Calabretta, D. et al.	Impact of Empirical Treatment Recommendations From 2017 European Guidelines for Nosocomial Pneumonia	10.1016/j.chest.2024.10.021
Espadinha, D. et al.	Case–Control Study of Factors Associated with Hemolytic Uremic Syndrome among Shiga Toxin–Producing Escherichia coli Patients, Ireland, 2017–2020	10.3201/eid3104.240060
Hu, S. et al.	Retention rates and reasons for non-retention in exercise oncology trials in the post-treatment phase—a systematic review	10.1007/s11764-024-01569-4
Naseer, A. et al.	Prevention of osteoradionecrosis in patients with head and neck cancer treated with radiation therapy	10.1002/hed.27927
Atiq, F. et al.	Effect of age on ISTH-BAT scores and low VWF diagnosis in the Zimmerman Program	10.1182/bloodadvances.2025016725
Pavlova, S. et al.	Detection of clinically relevant variants in the TP53 gene below 10% allelic frequency: A multicenter study by ERIC, the European Research Initiative on CLL	10.1002/hem3.70065

Kavanagh, R. et al.	What is known about near miss events in the operating room? A systematic review of studies of mixed methods design	10.1007/s11845-024-03822-2
Tahedi, M. et al.	Progressive Thalamo-Cortical Disconnection in Amyotrophic Lateral Sclerosis Genotypes: Structural Degeneration and Network Dysfunction of Thalamus-Relayed Circuits	10.1111/ene.70146
Browne, I.M. et al.	Irish national real-world analysis of the clinical and economic impact of 21-gene oncotype DX® testing in early-stage, 1-3 lymph node-positive, oestrogen receptor-positive, HER2-negative, breast cancer	10.1007/s10549-024-07486-5
Grainger, R. et al.	Outcomes Following Colorectal Cancer Resection in Elderly Patients	10.3390/curroncol32120652
Critchley, H.O.D. et al.	Ending the taboo on periods and period problems	10.1038/s41591-025-03778-5
Pieterman, C.R.C. et al.	Screening and surveillance practices for Multiple Endocrine Neoplasia type 1-related Neuroendocrine Tumours in European Neuroendocrine Tumor Society Centers of Excellence (ENETS CoE)—An ENETS MEN1 task force questionnaire study	10.1111/jne.13468
Pofi, R. et al.	Dose-dependent and tissue-specific adverse effects of exogenous glucocorticoids: insights for optimizing clinical practice	10.1007/s40618-025-02637-x
Dolan, G. et al.	Nonsevere Hemophilia: The Need for a Renewed Focus and Improved Outcomes	10.1055/s-0044-1786358
Chen, J. et al.	Changes in Gray Matter Morphology and White Matter Microstructure Across the Adult Lifespan in People With Temporal Lobe Epilepsy	10.1212/WNL.00000000000213688

Gisselbaek, M. et al.	ESAIC Mellin-Olsen declaration on diversity, equity and inclusion	10.1097/EJA.00000000000002186
Martin-Loeches, I. et al.	End-of-life decision disparities according to the gross national income in critically ill patients: a secondary analysis of the ETHICUS-2 study	10.1186/s13613-025-01419-1
Croghan, S.M. et al.	A national cross-sectional analysis of stakeholder views regarding the practice and governance of robotic surgery	10.1007/s11701-025-02354-w
Gray, M.A. et al.	Intracellular Biomacromolecule Delivery by Stimuli-Responsive Protein Vesicles Loaded by Hydrophobic Ion Pairing	10.1021/acsomega.4c07666
Ivan, F.X. et al.	Occupational exposure to printer toner-emitted nanoparticles at printing facilities influences air and airway microbiomes	10.1016/j.impact.2025.100575
Lewis, F. et al.	A pilot study evaluating the feasibility of enriching and detecting circulating tumour cells from peripheral and ovarian veins in rare epithelial ovarian carcinomas	10.1016/j.ejso.2025.109721
Mizuno, S. et al.	The impact of age on survival and excess mortality after autologous hematopoietic cell transplantation in newly diagnosed multiple myeloma patients	10.3324/haematol.2025.288041
Dvoracek, M. et al.	Synthesis and Optical Properties of Unsymmetric Aromatically π -Extended BODIPY	10.1021/acs.joc.5c01432
Wilson, P. et al.	The utility of skin surface temperature measurement in the prediction of diabetic foot ulceration	10.1016/j.jtv.2024.100851

Burke, E. et al.	Pressurised intraperitoneal aerosolised chemotherapy (PIPAC) for peritoneal malignancy, a systematic review of its occupational safety	10.1016/j.ejso.2025.110312
McNicholas, W.T. et al.	Implementation of European national driving regulations for obstructive sleep apnoea: challenges and recommendations	10.1183/13993003.02484-2024
Behan, C. et al.	Restoration of blood brain barrier integrity post neurosurgical resection in drug resistant epilepsy	10.1016/j.yebch.2025.110425
Bustos, I.G. et al.	Longitudinal analysis of lung microbiome, immune response, and metabolism in ventilator-associated pneumonia: a cohort study	10.1186/s13054-025-05498-1
Martin-Loeches, I. et al.	Invasive candidiasis in intensive care medicine: shaping the future of diagnosis and therapy	10.1007/s00134-025-08151-1
Beeler, D. et al.	Cancer-related fatigue	10.1136/spcare-2025-005590
Diez de los Rios de la Serna, C. et al.	A scoping review of parents' disclosure of BRCA1/2 genetic alteration test results to underage children	10.1016/j.pec.2024.108561
Nasa, P. et al.	Association of intraoperative end-tidal CO2 levels with postoperative outcomes: a patient-level analysis of two randomised clinical trials	10.1016/j.bja.2025.07.076
Ridge, K. et al.	Towards Personalised Therapy in Chronic Spontaneous Urticaria: Advancing From Endotype to Clinical Response	10.1111/cea.70100
Halloran, T.P.O. et al.	The (T) thrombosis (I) in patients with (L) lower (L) limb (I) injuries (R) requiring (I) immobilisation (TILLIRI) study	10.1016/j.jtha.2024.11.010

Savulescu, C. et al.	Relative effectiveness of the second booster COVID-19 vaccines against laboratory confirmed SARS-CoV-2 infection in healthcare workers: VEBIS HCW VE cohort study (1 October 2022-2 May 2023)	10.1016/j.vaccine.2024.126615
Patlola, S.R. et al.	Investigating the relationship between toll-like receptor activity, low-grade inflammation and cognitive deficits in schizophrenia patients – A mediation analysis	10.1016/j.bbi.2025.04.024
Scirocco, E. et al.	Toward therapeutic trials in primary lateral sclerosis	10.1080/21678421.2025.2527123
McGarvey, C. et al.	Age-related physiological and molecular biomarkers associated with kidney function: a systematic review and meta-analysis	10.1093/qjmed/hcaf111
Hintze, J.M. et al.	Frailty adversely affects outcome following free-flap reconstruction in patients with head and neck cancer	10.1016/j.bjps.2025.01.041
Brandt, S.D. et al.	Analytical and behavioral characterization of 1-hexanoyl-LSD (1H-LSD)	10.1002/dta.3767
Yennemadi, A.S. et al.	The Isolation and Characterization of Low-and Normal-Density Neutrophils from Whole Blood	10.3791/67805
Craig, H.C. et al.	Factors influencing patients to choose one obesity treatment over another: a qualitative study	10.1038/s41366-025-01789-3
Winning, L. et al.	Tooth Loss and 12-Year Mortality Risk in 8494 Older Adults From Ireland	10.1111/jgs.19539
Doran, E. et al.	Sustained rescue of seizure control in patients with highly refractory chronic epilepsy using empiric immunotherapy	10.1111/epi.18417

Shraim, R. et al.	Genome-wide gene-environment interaction study uncovers 162 vitamin D status variants using a precise ambient UVB measure	10.1038/s41467-025-65820-x
Thunnissen, E. et al.	A reproducibility study on invasion in small pulmonary adenocarcinoma according to the WHO and a modified classification, supported by biomarkers	10.1016/j.lungcan.2024.108060
Kavanagh, N.L. et al.	Co-carriage of diverse vancomycin-resistant Enterococcus faecium ST80-lineages by 70% of patients in an Irish hospital	10.1093/jacamr/dlaf065
Brandt, S. et al.	Analytical and Pharmacological Characterization of 1-(Furan-2-Carbonyl)-LSD (1F-LSD) and Comparison With 1-(Thiophene-2-Carbonyl)-LSD (1T-LSD)	10.1002/dta.3829
Leavy, P. et al.	How and why do health system factors influence general dentists' participation in publicly funded, contracted primary dental care services: A realist review	10.1016/j.healthpol.2025.105248
McMahon, M. et al.	Advancing a Universal European Cancer Prevention Methodology for People With Intellectual Disability: Findings From CUPID Workshops in Ireland and Türkiye	10.1111/bld.12649
Carter, E. et al.	Gender disparities in extreme psychological distress at cancer diagnosis and patients access to psycho-oncological care	10.1007/s11845-024-03852-w
Reyes, L.F. et al.	Corticosteroids in community-acquired pneumonia: a step forward, but questions remain	10.1016/S2213-2600(24)00418-1

Hayes, M. et al.	The prevalence, nature and severity of oropharyngeal dysphagia in the acute post-operative phase following curative resection for esophageal cancer	10.1093/dote/doaf054
Gallagher, E. et al.	The Association of Regular Dog Walking With Mobility, Falls, and Fear of Falling in Later Life	10.1093/gerona/glaf010
Madden, R. et al.	Can ambulatory blood pressure biomarkers predict future falls amongst older people?	10.1093/ageing/afaf049
Scarlett, S. et al.	Cohort Profile Update: The Irish Longitudinal Study on Ageing (TILDA)—Waves 5 and 6	10.1093/ije/dyaf158
Sutton, R. et al.	Syncope: Advances in Diagnosis and Treatment 2024	10.1111/jce.16546
Doyle, A. et al.	An Investigation into the Prevalence of Clostridioides difficile in Irish Pig Abattoirs and Pork Meat Products as a Potential Source of Human Infection	10.3390/antibiotics14020151
Butterworth, J.W. et al.	A proposed framework of strategies to overcome challenges to surgical quality assurance in oncology trials (SQA-Onc.)	10.1016/j.ejso.2025.109593
O'Sullivan, N.J. et al.	Multi-Institutional MR-Derived Radiomics to Predict Post-Exenteration Disease Recurrence in Patients With T4 Rectal Cancer	10.1002/cam4.70699
Stangl, F.P. et al.	Challenging the Urologist of the Future: Time for a Change?	10.1016/j.eururo.2024.05.018

Raftery, N.B. et al.	Modulation of the Tumour Microenvironment by HER2 in Oesophagogastric Adenocarcinoma: Implications for Tumour Progression, Therapeutic Resistance, and Clinicopathological Outcomes	10.3390/cancers17243987
Connolly, D. et al.	Feasibility and Acceptability of Social Prescribing for Cancer Survivors	10.3390/currenco132030129
Rodríguez-Gómez, M. et al.	RAPID-CARE: Rapid Antibiotic Optimization in the ICU After Implementation of a Pneumonia Multiplex PCR Test—A Real-World Evaluation	10.3390/antibiotics14111084
O'Donnell, D. et al.	Inpatient referrals to a specialist falls and syncope service: prevalence of STOPPFall FRIDs and review of deprescribing patterns	10.1007/s00228-024-03776-5
Drumm, C. et al.	The use of negative pressure wound therapy following stoma reversal: a systematic review and meta-analysis of randomized controlled trials	10.1007/s00384-025-04865-2
Hughes, L.M. et al.	Hyperangulated videolaryngoscopy	10.1016/j.bjae.2025.02.002
Teela, L. et al.	Recommendations for Psychosocial Support during Gene Therapy: Results From an EAHAD Interdisciplinary Roundtable	10.1111/hae.70005
Keating, M. et al.	Different types of oesophageal reconstructions in the contemporary era: a systematic review and network meta-analysis	10.1007/s11845-025-04073-5
Cushen, B. et al.	Differentiating difficult from severe asthma	10.1183/2312508X.10014324
Beeler, D.M. et al.	Objective measurement of cancer-related fatigue	10.1007/s00520-025-09764-4

Kaplan, S.A. et al.	12-Month Outcomes from a Randomized, Sham Controlled Trial Evaluating a Novel Prostatic Urethral Stent for the Treatment of Benign Prostatic Hyperplasia	10.1097/JU.00000000000004896
McNally, E. et al.	Clinical Accuracy and Risk of Harm in Asthma-Related Content on TikTok	10.1016/j.chest.2024.09.047
Cornely, O.A. et al.	The Importance of Early Mycological Clearance of Uncomplicated Candidaemia and Its Implications for Clinical Practice	10.1111/myc.70135
Rodríguez, A. et al.	Ten-Year Evaluation of Ventilator-Associated Pneumonia (VAP) According to Initial Empiric Treatment: A Retrospective Analysis Using Real-World Data	10.3390/biomedicines13020360
Il Lo, H. et al.	Bridging the gap: ICU nurses' experiences in detecting pressure injuries across diverse skin tones	10.1016/j.jtv.2025.100891
Faltersack, K. et al.	Ketogenic diet therapy for epilepsy during pregnancy and lactation: An international survey exploring clinician perspectives	10.1002/epi4.70067
Crimi, C. et al.	Practices of high-flow nasal therapy in acute and chronic respiratory failure: the Hi-Flow Survey	10.1136/bmjresp-2025-003547
Hintze, J.M. et al.	Margins do not impact recurrence and survival in advanced laryngeal cancer – A retrospective cohort analysis	10.1016/j.oraloncology.2025.107402
Kotmakci, M. et al.	Comparison of nose-to-brain and systemic delivery of STING agonist-loaded liposomes for glioblastoma treatment	10.1016/j.jddst.2025.107000

Giunti, G. et al.	Participatory Design Approach in the Use of Scenario Analysis for Futureproofing Medical Education: Case Study	10.2196/73173
Davey, M.G. et al.	Transversus Abdominus Plane Block for Laparoscopic Sleeve Gastrectomy—A Systematic Review and Meta-analysis of Randomized Clinical Trials	10.1007/s11695-025-08166-z
Kennedy, F. et al.	Acceptability and utility of a broad test battery to evaluate physical functioning and frailty in community-based settings for people experiencing homelessness and addiction—Findings from the LEAP trials	10.1016/j.physio.2024.101449
Keane, A. et al.	European Guidelines on HIV and breastfeeding: “Same, same, but different” - Results from a WAVE survey	10.1111/hiv.70072
Jackman, P.C. et al.	A scoping review of research about women in sport: A perspective from the island of Ireland	10.1016/j.peh.2025.100335
Povoa, P. et al.	Correction: How to approach a patient hospitalized for pneumonia who is not responding to treatment? (Intensive Care Medicine, (2025), 51, 5, (893-903), 10.1007/s00134-025-07903-3)	10.1007/s00134-025-08027-4
Sever, M. et al.	Satisfactory outcomes following a second autologous hematopoietic cell transplantation for multiple myeloma in poor stem cell mobilizers: a retrospective study on behalf of the Chronic Malignancies Working Party of the EBMT	10.1038/s41409-024-02460-7
Atiq, F. et al.	Clinical phenotype and pathophysiological mechanisms underlying qualitative low VWF	10.1182/blood.2024028035

Thong, L. et al.	Dexamethasone inhibits Mycobacterium tuberculosis-induced glycolysis but preserves antimicrobial function in primary human macrophages	10.1038/s41598-025-20188-2
Bendstrup, E. et al.	Recent advances in the diagnosis and management of pulmonary alveolar proteinosis	10.1080/17476348.2025.2538274
Russell, L. et al.	Platelet transfusion practice in the intensive care unit: the Nine-I international platelet transfusion survey	10.1186/s13613-025-01494-4
Melissari, Z. et al.	Aluminum Photosensitizers on Trial: Synthesis, Crystal Structures, Photophysical and Photobiological Properties of Tris(Dipyrinato)Aluminum(III) Complexes with Long-Lived Triplet States	10.1002/chem.202404777
Wolmer, P.S. et al.	Distinct patterns of cerebral and spinal pathology along the spectrum of ATXN2-related disorders	10.1007/s00415-025-13037-9
Pertl, M.M. et al.	Effective management of depression among patients with cancer (ENHANCE): A hybrid systematic review and (attempted) network meta-analysis of randomized controlled trials	10.1016/j.jpsychores.2025.112166
Költringer, F. et al.	Cross-border investigation of a tuberculosis outbreak in Vienna linked to a multi-country cluster among foreign-born individuals, Europe, 2021 to 2025	10.2807/1560-7917.ES.2025.30.33.2500565
Harbison, J. et al.	Anticoagulation usage and thrombolytic therapy in subjects with atrial fibrillation-associated ischemic stroke	10.1177/17474930241303836

Courtney, M. et al.	Connecting the dots: microstructural properties of white matter hyperintensities predict longitudinal cognitive changes in ageing	10.3389/fnagi.2025.1520069
Waters, C. et al.	Role of Radiomics to Predict Malignant Transformation of Sinonasal Inverted Papilloma: A Systematic Review	10.3390/cancers17132175
Shakerdi, A.L. et al.	The Multifaceted Role of Autophagy in Nasopharyngeal Carcinoma: Translational Perspectives on Pathogenesis, Biomarkers, Treatment Resistance, and Emerging Therapies	10.3390/cancers17152577
Duffy, C.C. et al.	From rare procedure to institutional capability: a proposal to embed systematic training and adoption of emergency front of neck access	10.1016/j.bja.2025.08.035
Duffy, C.C. et al.	The Evolution of Emergency Front of Neck Access: A Historical Review	10.1213/XAA.0000000000001946
Hawerkamp, H.C. et al.	The interleukin-33 receptor (ST2) is a novel therapeutic target to attenuate the progression of hemophilic arthropathy	10.1182/blood.2024027578
Byrne, C. et al.	Enhanced α 2-3-linked sialylation determines the extended half-life of CHO-rVWF	10.1182/blood.2024027038
Hahnen, E. et al.	BRCA1/2 and Other Predisposition Genes in High-Risk Hormone Receptor+/Human Epidermal Growth Factor Receptor 2-Breast Cancer Treated with Endocrine Therapy with or Without Palbociclib: A Secondary PENELOPE-B Study Analysis	10.1200/PO-24-00742

Macleod, H. et al.	Direct Oral Anticoagulants Are Comparable to Low Molecular Weight Heparin at Sustaining the Circulating Extracellular Vesicle and Inflammatory Profiles of Cancer Associated Thrombosis Patients: An Observational Pilot Study	10.1002/cam4.70920
Grant, C. et al.	Human Alveolar Macrophages Detect SARS-CoV-2 Envelope Protein Through TLR2 and TLR4 and Secrete Cytokines in Response	10.1111/imm.13922
Wirsik, N.M. et al.	Comparison of Pretreatment Strategies for cT2cN0 Staged Adenocarcinoma of the Esophagus and the Gastroesophageal Junction: A European High-Volume Center Cohort Analysis	10.1245/s10434-025-18311-8
O'Connell, N. et al.	Invasive procedures and surgery following etranacogene dezaparvovec gene therapy in people with hemophilia B	10.1016/j.jtha.2024.08.027
Flanagan, S. et al.	Tumor Cholesterol Synthesis, Statin Use, and Lethal Prostate Cancer	10.1158/1541-7786.MCR-24-0864
Miles, M.A. et al.	TLR7 deficiency enhances inflammation in the URT but reduces LRT immunity following influenza A infection	10.1038/s41598-025-04154-6
Motos, A. et al.	Corticosteroid and antimicrobial therapy in macrolide-resistant pneumococcal pneumonia porcine model	10.1186/s40635-025-00731-1
Conway, R. et al.	Predictors of acute hospital mortality from a 23-year database of emergency medical admissions	10.1007/s11845-025-04022-2
Reidy, P. et al.	The Irish national OPAT programme: A decade of data and insights	10.1016/j.jiac.2025.102758

Kennedy, E.J. et al.	Association of Hypothyroidism With Wound Complications Post-Laryngectomy: A Systematic Review and Meta-Analysis	10.1002/lary.32324
Leone, M. et al.	Humans versus machine learning models: improving the outcome of trauma patients	10.1016/j.lanepe.2025.101356
O'Connell, F. et al.	Adipose tissue from oesophageal adenocarcinoma patients is differentially affected by chemotherapy and chemoradiotherapy regimens altering immune cell phenotype and cancer cell metabolism	10.1016/j.tranon.2025.102302
Gillman, A. et al.	Long-term impact of aerodigestive symptoms on adults with oesophageal cancer: A qualitative study	10.1080/17549507.2024.2360065
Pang, R. et al.	Melatonin: a positive influencer of inflammation in neonatal encephalopathy	10.1038/s41390-025-03876-7
Feeney, J. et al.	Cohort Profile Update: The Harmonised Cognitive Assessment Protocol Sub-study of The Irish Longitudinal Study on Ageing (TILDA-HCAP)	10.1093/ije/dyaf008
Rouze, A. et al.	Early bacterial co-infections and ventilator-associated lower respiratory tract infections among intubated patients during the first and second COVID-19 waves: a European comparative cohort study	10.1186/s12931-025-03148-2
Mac Aogáin, M. et al.	Antimicrobial Resistance and Pathobionts in Bronchiectasis: An Old Problem for a New Era?	10.1016/j.arbres.2025.05.009
Cusack, R.A.F. et al.	Microcirculation properties of 20 % albumin in sepsis; a randomised controlled trial	10.1016/j.jcrc.2025.155173

Chamma, H. et al.	The methyl-CpG-binding protein 2 inhibits cGAS-associated signaling	10.1038/s41467-025-65713-z
Viegas, H. et al.	Key Predictors of Adherence to a Mobile Health App for Managing Chronic Spontaneous Urticaria	10.1002/clt2.70110
Shakerdi, A.L. et al.	SMARCB1 Deficiency as a Driver of the Hallmarks of Cancer in Rhabdoid Tumours: Novel Insights into Dysregulated Energy Metabolism, Emerging Targets, and Ongoing Clinical Trials	10.3390/metabo15050304
Bede, P. et al.	Machine-Learning Applications in Frontotemporal Dementia: Challenges, Prospects and Viable Clinical Applications	10.1111/ene.70319
Townsend, L. et al.	Outcomes 10 Years After Implementing an Emergency Department Opt-out Bloodborne Virus Screening Program	10.1093/ofid/ofaf547
Kleinerova, J. et al.	Advances and research priorities in the respiratory management of ALS: Historical perspectives and new technologies	10.1016/j.neurol.2025.04.008
Leston, M. et al.	The DESTINIES Study: an online Delphi study to build international consensus on the medical conditions and procedures that confer immunosuppression and their respective COVID-19 risk profiles	10.1016/j.eclinm.2025.103239
Pierse, J. et al.	An evaluation of TikTok videos as a source of information for orthognathic surgery	10.1016/j.bjoms.2025.02.014
Mugawar, B. et al.	Statin intolerance and the drucebo effect	10.1093/qjmed/hcae144

Calpin, G.G. et al.	Optimal approaches to flap reconstruction following abdominoperineal resection: A systematic review	10.1016/j.surge.2025.01.010
Brady, D. et al.	A 4-year outbreak of MRSA ST72-MRSA-IV spa type t1597 in a surgical high dependency unit in Ireland linked to repeated healthcare worker recolonisation	10.1016/j.infpip.2024.100421
Carroll, J.H. et al.	Over twenty-five years of ketogenic diet therapy: Supporting children and adults with drug-resistant epilepsy using nutritionally complete ketogenic formulations: A scoping review	10.1016/j.yebbeh.2025.110683
Harkins, P. et al.	Modern Management of Isolated Polymyalgia Rheumatica	10.1007/s40744-025-00797-z
Zahra, C. et al.	Valid consent in the acute hospital setting: perspectives of nursing and medical professionals from a survey-based study	10.1007/s11845-025-03952-1
Courtney, A. et al.	Current evidence and research gaps in menopause management in women with type 1 diabetes mellitus: a narrative review	10.1530/EC-25-0486
Joyce, O.C. et al.	The influence of circulating cholesterol and its components in middle-aged adults on cognitive function at mid- and later-life; a systematic review	10.3389/fragi.2025.1430382
Ryan, J. et al.	Oncogene-driven lung cancer in the era of radiogenomics: current evidence and future developments	10.1007/s12672-025-03321-5

McGeary, J. et al.	Two-person verbal check to confirm tracheal intubation: evaluation of practice changes to prevent unrecognised oesophageal intubation	10.1016/j.bja.2025.01.003
Darragh, I.A.J. et al.	Building a dashboard to inform policy and clinical practice using the Irish epilepsy electronic patient record: Towards a learning health system	10.1002/epi4.70052
Yennemadi, A.S. et al.	Mitochondrial bioenergetic failure in SLE immunocytes: Targeting fitness for therapy	10.1016/j.clim.2025.110571
Mac Curtain, B.M. et al.	Transperineal prostate biopsy with freehand technique under local anaesthetic: A systematic review and meta-analysis	10.1002/bco2.70016
Zheng, Y. et al.	Deep Neural Networks for Predicting Recurrence and Survival in Patients with Esophageal Cancer After Surgery	10.1007/978-3-031-73376-5_17
Majumdar, M.-M. et al.	Strategies to reduce the risk of unrecognised oesophageal intubation: a survey of Difficult Airway Society members	10.1016/j.bjao.2025.100390
Murray, C. et al.	Management of Coronary Artery Disease in the Context of Transcatheter Aortic Valve Implantation: A Systematic Review and Meta-analysis of Percutaneous Coronary Intervention Timing and an Algorithmic Approach to Management	10.15420/icr.2024.51
Mac Curtain, B.M. et al.	Reclassification of prostate cancer on first confirmatory prostate biopsy in men under active surveillance: A systematic review and meta-analysis	10.5173/ceju.2025.0011

Ruf, D. et al.	Rho2 regulates granulocyte-triggered stress adaptation and cell wall remodeling in <i>Aspergillus fumigatus</i>	10.1016/j.micres.2025.128238
Doherty, J. et al.	HLA-DQA1*05 Allele Carriage and Anti-TNF Therapy Persistence in Inflammatory Bowel Disease	10.1093/ibd/izae138
Conaill, T.Ó. et al.	Dog-ownership and paediatric neurodevelopmental disorders; ‘pawsitive’ impact: a systematic review	10.1038/s41390-025-04206-7
Ho, S. et al.	Insulin-Like Growth Factor-1 as Brain-Body Connector	10.1007/978-3-031-89525-8_4
Brennan, L. et al.	Patient experiences of participating in a cancer rehabilitation triage and referral system in the Irish healthcare system	10.1007/s11764-025-01785-6
Kelleher, E. et al.	Cognitive outcomes and performance of patients diagnosed and treated for N-Methyl-D-Aspartate receptor antibody-mediated (NMDAR) encephalitis compared with patients with schizophrenia and healthy controls	10.1016/j.psychresns.2025.111983
O'Toole, S. et al.	Biobanking rare gynaecological tumours – How harmonised is data collection?	10.1016/j.ejso.2024.108784
Lassila, R. et al.	Advances in Von Willebrand Disease	10.1111/hae.70192
Ryan, C. et al.	Multimorbidity patterns in Irish adults ageing with and without an intellectual disability using network analysis and association rules: A comparative analysis using data from the Intellectual Disability Supplement to the Irish Longitudinal Study on Ageing (IDS-TILDA)	10.1177/17446295251375133

Whitaker, D.K. et al.	Unrecognised oesophageal intubation: checklist for capnography and two-person verbal check of sustained exhaled carbon dioxide	10.1016/j.bja.2025.01.018
Pham, M.-K. et al.	Explainable AI for infection prevention and control: modeling CPE acquisition and patient outcomes in an Irish hospital with transformers	10.1186/s12911-025-03214-1
Cullinane, C. et al.	Utilising a modified accelerated Delphi process to develop a national multidisciplinary consensus on peri-operative optimisation of patients with obesity undergoing non-bariatric surgery	10.1016/j.surge.2024.09.005
Maseda, E. et al.	Expert opinion-based recommendations promoted by GTIPO-SEDAR to optimize the therapeutic management of intra-abdominal candidiasis	10.1016/j.redar.2025.501916
McAleese, T. et al.	Review of Arthur E. Ellison's work on anterolateral rotatory laxity of the knee: The classic	10.1016/j.jisako.2024.100355
Sgrò, A. et al.	Extended pharmacological thromboprophylaxis and clinically relevant venous thromboembolism after major abdominal and pelvic surgery: International, prospective, propensity score-weighted cohort study	10.1093/bjs/znaf005
Kumana, E.T. et al.	Evaluating inter-and intra-rater reliability in the bronchoscopic grading of burn inhalation injury: The iBRONCH-BII study	10.1016/j.burns.2025.107502
O'Sullivan, N.J. et al.	Surgical versus medical castration in the treatment of metastatic prostate cancer: A systematic review and meta-analysis	10.1177/20514158231212534

Romero-Ortuno, R. et al.	Advancing frailty identification in UK primary care with eFI2: are we there yet?	10.1093/ageing/afaf111
McNevin, C.S. et al.	Prevalence of Mismatch Repair Deficiency in Primary Prostate Cancer in a Large Prospective Cohort	10.1158/1078-0432.CCR-24-1210
Burke, E. et al.	The Prevalence of Gastric Atrophy in Western and Northern European Populations: A Systematic Review and Meta-Analysis	10.1007/s12029-025-01291-z
Salama, A. et al.	Double-Barrel Uro-Colostomy Versus Ileal Conduit for Urinary Diversion After Pelvic Exenteration: A Systematic Review and Meta-Analysis of Comparative Outcomes	10.3390/cancers17213479
Knight, S. et al.	Assessing the Skeletal Muscle Pump During Lower Limb Counterpressure: Lags and Causality in Cardiovascular Regulation	10.1002/jcsm.70019
Cusack, R. et al.	Albumin Enhances Microvascular Reactivity in Sepsis: Insights from Near-Infrared Spectroscopy and Vascular Occlusion Testing	10.3390/jcm14144982
Tadrous, R. et al.	Physical performance, health-related quality of life and sleepiness severity of an adult outpatient population with narcolepsy: A cross-sectional analysis	10.1016/j.ijchp.2025.100573
Horan, M. et al.	Examining the independent and moderating effects of arterial stiffness and cerebral blood flow on total hippocampal and hippocampal subfield volumes	10.3389/fnagi.2025.1466294
Kirakosyan, O. et al.	Use of putative hepatoprotective agents as an adjunct to anti-TB treatment in Europe	10.5588/ijtldopen.24.0498

Akinyemi, R.O. et al.	Correlates of hand grip strength in a cohort of older Nigerian Africans: Findings from the population-based VALIANT project	10.1016/j.tjfa.2025.100068
Mehra, P. et al.	SC10X/U: A high-density electrode system for standardised surface recording of neural activity of the cervical spinal cord	10.1016/j.clinph.2025.2110824
Courtney, M. et al.	Measurement of lumbar vertebral body attenuation at PET-CT is a reliable method of diagnosing osteoporosis	10.1016/j.crad.2025.106810
Haverman, L. et al.	Psychosocial Care During Novel Therapies in Haemophilia: A Psychological Framework	10.1111/hae.70008
McNulty, J.P. et al.	Guidelines and recommendations for radiographer staffing from the EU-REST project	10.1186/s13244-025-02105-3
Smyth, E. et al.	Dissemination planning in exercise oncology trials—a systematic review of trial protocols	10.1007/s00520-025-09532-4
Ryan, P.C. et al.	Improving the quality of transurethral resection of bladder tumour (TURBT) operative notes following the European Association of Urology guidelines	10.1007/s11845-025-03940-5
Lyons, F. et al.	Doxycycline post-exposure prophylaxis (doxyPEP): balancing promise and prudence in the prevention of sexually transmitted infections	10.2807/1560-7917.ES.2025.30.26.2500454
Connelly, J.P. et al.	SENSE-Cog Residential Care: hearing and vision support for residents with dementia in long-term care in Ireland—protocol for a pilot cluster-randomised controlled trial	10.1186/s40814-024-01582-5

Rodríguez, A. et al.	Ventilator-Associated Pneumonia (VAP) in Neurocritical Patients: The Hidden Dialog of Brain and Infection	10.3390/biomedicines13123112
Smith, A. et al.	Utilization and expenditure on medicines for the management of osteoporosis in Ireland: A repeated cross-sectional study	10.1002/bcp.70008
Walsh, A.M. et al.	Genomic characterisation of recurrent Mycobacterium avium isolates from chronically infected patients reveals patterns of within-host evolution	10.1186/s13073-025-01549-y
Wagmann, L. et al.	A Comparative Study Using Reversed-Phase and Hydrophilic Interaction Liquid Chromatography to Investigate the In Vitro and In Vivo Metabolism of Five Selenium-Containing Cathinone Derivatives	10.3390/metabo15080497
Akinyemi, R.O. et al.	Association between cardiovascular and cognitive health among older Indigenous Africans: Data from an urban Nigerian settlement participating in the VALIANT study	10.1002/alz.70669
Raj, K. et al.	Allogeneic hematopoietic cell transplantation for therapy-related myeloid neoplasms arising following treatment for multiple myeloma: a retrospective study on behalf of the Chronic Malignancies Working Party of the EBMT	10.1038/s41409-024-02462-5
Flanagan, M. et al.	Autoamputation in Mismatch Repair–Deficient Colon Cancer	10.1001/jamaoncol.2025.1323
Tonelotto, V. et al.	Characterization of a water soluble quininib prodrug that blocks metabolic activity and proliferation of multiple cancer cell lines	10.1016/j.ejmech.2025.117727

Doyle, K. et al.	The association between STOPPFall medication use and orthostatic hypotension in community-dwelling older people	10.1093/ageing/afaf347
O'Reilly, D. et al.	Clinical benefit and cost of plasma-first next-generation sequencing in patients with newly diagnosed advanced non-small cell lung cancer in Ireland: The PLAN study	10.1016/j.ejca.2025.115582
Agastra, E. et al.	Global anaesthesia practice using inguinal hernia surgery as a tracer condition: a secondary analysis of an international prospective cohort study	10.1111/anae.16686
Quevedo González, F.J. et al.	Should We Always Use a Metaphyseal Cone in Conjunction With Tibial Augments for Uncontained Defects? A Finite-element Biomechanical Analysis	10.1097/CORR.0000000000003669
Suárez-Martins, M. et al.	Macrophage IL-4 polarization is restricted by soluble CD40 agonists and antigen-induced CD154 but not by constitutive CD154 expressed by CD4+T cells	10.1093/jleuko/qiaf069
Hannon, S. et al.	Balancing efficiency with safety: re-evaluating definitions and protocols for tracheal extubation in the post-anaesthesia care unit	10.1111/anae.16765
Papiol, E. et al.	Does Empirical Antibiotic Use Improve Outcomes in Ventilated Patients with Pandemic Viral Infection? A Multicentre Retrospective Study	10.3390/antibiotics14060594
Saif-Ur-Rahman, K.M. et al.	Effectiveness of SARS-CoV-2 testing strategies in reducing COVID-19 cases, hospitalisations, and deaths	10.1002/14651858.CD016192.pub2

Murray, C.P. et al.	Efficacy of wearable devices detecting pulmonary congestion in heart failure: a systematic review and meta-analysis	10.3389/fcvm.2025.1612545
Mannion, D. et al.	Are we numb to the facts? Our experience of local anaesthetic allergy testing in a tertiary hospital immunology department	10.1038/s41415-025-8921-y
Demeyere, M. et al.	ICU predictive factors of fibrotic changes following COVID-19 related ARDS: a RECOVIDS substudy	10.1186/s13613-025-01577-2
O'Connor, D. et al.	The role of TRPA1 in lung cancer	10.21037/tlcr-2025-114
Løkken Nordrum, O. et al.	The climate crisis is a health crisis: A Statement by Nordic Doctors for Planetary Health and Climate Action	10.1177/14034948241302923
Devery, C. et al.	Evaluation of workload distribution and exposure factors in common use in ten general x-ray rooms in Ireland: An initial step towards protocol optimisation	10.1016/j.radi.2024.12.021
Murray, J. et al.	First episode of psychosis in a patient undergoing tuberculosis treatment	10.1183/20734735.0186-2025
Byrne, J. et al.	Odontogenic myxoma with calcifications: diagnostic features of a rare tumor	10.1016/j.oooo.2025.07.006
Ramjit, S.E. et al.	Evaluating the use of absorbable sutures versus sTapes versus tissue glue in laparoscopic port skin closure (STILS) trial: A prospective, multi-centre randomised clinical trial (RCT)	10.1016/j.surge.2025.02.015

Rai, H. et al.	Lipid-lowering therapy treatment regimens in high- and very high-risk patients for the prevention of cardiovascular events: results from the Irish cohort of the multinational, observational SANTORINI study	10.1007/s11845-025-04096-y
Georgiou, E.-Z. et al.	Depressive Symptoms and Cognitive Impairment in Older Users of Community Home Care Services in Low-Resource Settings: A Real-World Clinical Study [Geo-CoDe Study]	10.3390/app15126426
Iacobelli, S. et al.	Outcomes following different upfront stem cell transplantation strategies for multiple myeloma: a statistical perspective on behalf of the Chronic Malignancies Working Party of the EBMT	10.1038/s41409-025-02675-2
Xue, F. et al.	Characterizing Neurocardiovascular Responses to an Active Stand Test in Older Women: A Pilot Study Using Functional Data Analysis	10.3390/s25123616
Brady, B. et al.	Cardiac dysfunction in solid tumours: Scoping review	10.1136/spcare-2023-004440
Kennedy, F. et al.	Evaluation of a Low-threshold Exercise And Protein supplementation intervention for Women (LEAP-W) experiencing homelessness and addiction: Protocol for a single-arm mixed methods feasibility study	10.1371/journal.pone.0300412
Patchell, D. et al.	Incidence and impact of non-canonical JAK2 p.(Val617Phe) mutations in myeloproliferative neoplasm molecular diagnostics	10.1136/jcp-2023-209276

Gray, S.G. et al.	Reducing pERKs to Break “RAS”istance to Sotorasib	10.1016/j.jtho.2025.01.002
Ahmad, R. et al.	Paraprotein-Negative IL-1–Mediated Inflammatory Dermatitis: An Update on Schnitzler-Like Syndrome in the Absence of a Gammopathy	10.1016/j.xjidi.2025.100405
Moore, A.R. et al.	Correction to: A consensus immune dysregulation framework for sepsis and critical illnesses (Nature Medicine, (2025), 31, 12, (4084-4096), 10.1038/s41591-025-03956-5)	10.1038/s41591-025-04066-y
Burke, E. et al.	Gastric cancer recent epidemiological trends in a low-risk Western population: a National Cancer Registry cohort study	10.1186/s12982-025-00976-x
Aogáin, M.M.	Beyond ORBIT: Mapping the Constellation of Pseudomonas Endotypes in Bronchiectasis Clinical Trials	10.1164/rccm.202506-1388ED
Connolly, S.A. et al.	BNT162b2 mRNA vaccination attenuates innate immune function in humans	10.1016/j.clim.2025.110488
Algeo, N. et al.	Feasibility and acceptability of a self-management intervention supporting return to work for women with breast cancer	10.1177/03080226251319900
Kane, L.E. et al.	Caspase-4 Has Potential Utility as a Colorectal Tissue Biomarker for Dysplasia and Early-Stage Cancer	10.1016/j.gastha.2024.09.007
Cimino, M.M. et al.	Management and outcome variability in hernia-related small bowel obstruction: insights from the SnapSBO study	10.1093/bjsopen/zraf127
Keane, S. et al.	Penicillin allergy assessment and testing: worth the risk in critically ill patients	10.1007/s00134-025-08034-5
Noppè, E. et al.	Functional capacity, frailty and the future of peri-operative risk stratification	10.1111/anae.16639

Olivella-Gomez, J. et al.	Impact of statins on short and long term mortality in severe community acquired pneumonia in the intensive care unit	10.1038/s41598-025-25066-5
Rojas-Castro, M. et al.	Hybrid, infection- and vaccination-induced protection against laboratory-confirmed SARS-CoV-2 infection in a European multi-centre prospective cohort of healthcare workers, 2021–2024	10.1186/s12916-025-04503-2
Sexton, G.P. et al.	Thyroid cancer epidemiology in Ireland from 1994 to 2019 – Rising diagnoses without mortality benefit	10.1016/j.surge.2024.08.017
McGarvey, C. et al.	Adherence to the European Society of Cardiology hypertension guidelines over 12 years of follow-up in the Irish population	10.1136/openhrt-2025-003744
Hintze, J.M. et al.	Determining Factors Which Limit Resectability in Advanced Hypopharyngeal Malignancy	10.1002/hed.27980
Elhassan, E.A.E. et al.	Phenotypic outcomes of PKD1 compared with non-PKD1 genetically confirmed autosomal dominant polycystic kidney disease	10.1007/s40620-024-02184-3
Hearne, S. et al.	Immune Checkpoint Inhibitors and Cognition in Adults with Cancer: A Scoping Review	10.3390/cancers17060928
Crown, J. et al.	TCHL – a phase II neo-adjuvant study assessing TCH (docetaxel, carboplatin and trastuzumab) and TCHL (docetaxel, carboplatin, rastuzumab and lapatinib) in HER-2 positive breast cancer patients: a 5-year follow-up with serum biomarker analysis	10.2340/1651-226X.2025.43143

Hintze, J.M. et al.	Primary Site Influences the Ability of Magnetic Resonance Imaging to Assess Cartilage Invasion in Advanced Laryngeal Cancer	10.1002/lary.31822
Hanly, J. et al.	Highlighting the increasing need for anaesthetic support in interventional radiology	10.1186/s42155-025-00628-w
Rice, J. et al.	Assessing Artificial Intelligence as a Diagnostic Support Tool for Surgical Admissions in the Emergency Department	10.1016/j.jsurg.2025.103676
Ivory, J.D. et al.	Clinical Signs and Symptoms of Biofilm in Chronic Wounds. What Do Practitioners Think? Consensus Through an Electronic Delphi Survey	10.1111/iwj.70771
Fisher, S. et al.	Contributions, bias, and research gaps in large animal ex vivo lung perfusion models: A systematic review	10.1016/j.jhlto.2025.100356
Joyce, O.C. et al.	The influence of type 2 diabetes and its metabolic correlates in middle-aged adults on cognition at mid and later life; A systematic review and meta-analysis	10.1371/journal.pone.0327408
Nolan, J. et al.	Diffuse large B-cell lymphoma: what clinical progress have we seen in the last 5 years?	10.1080/13543784.2025.2587276
Briody, H. et al.	Natural History of True Renal Artery Aneurysms: A Multi-Centre Retrospective Cohort Study and Proposed Algorithm for Follow-Up	10.1111/1754-9485.13869
Hilgenkamp, T.I.M. et al.	Central Blood Pressure and Augmentation Index in Older Adults With Intellectual Disabilities	10.1111/jir.70002
Harkins, P. et al.	Current Insights and Future Perspectives for the Use of Serological Biomarkers in Polymyalgia Rheumatica	10.2147/JIR.S558175

Segan, J. et al.	2023 American College of Rheumatology/American College of Chest Physicians guideline for the screening and monitoring of interstitial lung disease in people with systemic autoimmune rheumatic diseases: comment on the article by Johnson et al	10.1002/art.43106
Jones, C.M. et al.	Research priorities for cancers of the oesophagus and stomach: recommendations from a UK and Ireland patient and healthcare professional partnership exercise	10.1136/gutjnl-2025-336421
Bernabeu-Serrano, E.T. et al.	Associations between phase angle measured by bioelectrical impedance and physical frailty, sarcopenia and comorbidity in older patients	10.1016/j.regg.2025.101651
Howley, F. et al.	Factors Influencing Antimicrobial Choice and Duration During the Last Month of Life in Hospitalized Patients	10.1093/ofid/ofaf670
McNulty, J.P. et al.	Guidelines and recommendations for radiographer education from the EU-REST project	10.1186/s13244-025-02104-4
Solis-Lopez, S. et al.	Creating dementia-friendly travel: enhancing accessibility and inclusion	10.1093/ageing/afaf016
McDuff, K. et al.	Experiences of pacing to reduce symptoms among adults living with Long COVID in Canada, Ireland, the United Kingdom and the United States	10.1186/s12982-025-00822-0

O'Neill, L. et al.	Physical functioning of patients undergoing neoadjuvant treatment for cancer of the oesophagus and the subsequent impact of exercise prehabilitation—results of a cohort study within the PREHIIT trial	10.21037/aoe-24-35
Nguyen, O. et al.	Obesity in Recovery From Influenza-Like Illness and Effectiveness of Oseltamivir	10.1111/irv.70185
Darwazeh, A.M.-G. et al.	Impact of Cholesterol Disorders and their Pharmacotherapy on Oral Health and Oral Healthcare: A Narrative Review	10.35516/jmj.v59i4.1901
Nousbeck, J. et al.	Effect of Topical Corticosteroid Treatment on microRNA Expression in Infants with Atopic Dermatitis	10.1016/j.xjidi.2025.100388
Beyar-Katz, O. et al.	CD19 CAR T-Cell Therapy in Richter Transformation: A Multicentre Retrospective Analysis by the European Research Initiative on Chronic Lymphocytic Leukaemia	10.1111/jcmm.70841
Maloney, B. et al.	Equestrian-related maxillofacial injuries—a five-year retrospective review	10.1007/s11845-025-03995-4
Walsh, R. et al.	Colorectal surgeons' perspectives and emotional responses to anastomotic leakage following rectal cancer resection	10.1111/codi.70338
Long, A. et al.	How green are emollients?	10.1002/jvc2.541
Guinness, F. et al.	Meta-analysis: the prophylactic use of tranexamic acid to reduce blood loss during caesarean delivery	10.1007/s11845-024-03834-y

Haberecker, M. et al.	Prevalence and Clinical Association of CD276 (B7-H3) Expression in Pleural Mesothelioma: Results From the European Thoracic Platform Mesoscape Project	10.1200/PO-24-00675
Brown, K. et al.	Mycobacterium tuberculosis Induces Warburg Metabolism in Human Alveolar Macrophages: A Transcriptomic Analysis	10.1165/rcmb.2024-0268LE
Doyle, R.S. et al.	First Confirmed Case of Leadless Pacemaker Insertion via Bidirectional Glenn Shunt in Ebstein's Anomaly: A Novel Approach to Pacing Challenges	10.1111/jce.70165
Mitchelson, K.A.J. et al.	Saturated fat exacerbates mitochondrial dysfunction through remodelling of ATP production and inflammation in Barrett's oesophagus compared to monounsaturated fat, particularly in contrast to oesophageal adenocarcinoma	10.1016/j.neo.2025.101173
Georgiou, E.	Situational analysis of global dementia risk scores per country by geographical subregions and income levels	10.4324/9781003535997-5
Savio, M. et al.	Neurologists' perspectives of cannabis-based medicines: results from an all-Ireland survey	10.1007/s11845-025-03880-0
McCabe, F.J. et al.	Needlestick injury incidence and reporting in Irish surgical trainees	10.1016/j.surge.2025.02.011
Lewis, F. et al.	Reply to: In reference to "A pilot study evaluating the feasibility of enriching and detecting circulating tumour cells from peripheral and ovarian veins in rare epithelial ovarian carcinomas"	10.1016/j.ejso.2025.110206

Cotter, A. et al.	Case series of high pressure paint injection injuries in single digits in a tertiary referral centre over a one year period	10.1093/jscr/rjaf127
Wiseman, P.N. et al.	Peripheral Regional Anesthesia for Awake Emergency Upper Limb Trauma Surgery in an Adult Patient With Fontan Physiology	10.1155/cria/9525591
Thunnissen, E. et al.	Corrigendum to "A reproducibility study on invasion in small pulmonary adenocarcinoma according to the WHO and a modified classification, supported by biomarkers" [Lung Cancer 199 (2025) 108060] (Lung Cancer (2025) 199, (S0169500224005944), (10.1016/j.lungcan.2024.108060))	10.1016/j.lungcan.2025.108488
Cleere, E.F. et al.	The association of frailty with morbidity following surgical tracheostomy	10.1017/S0022215125000246
Kearney, N. et al.	A Flexible Individualised ExeRcise programme for cancer patients during ChEmotherapy (FIERCE): Protocol for a randomised controlled feasibility trial	10.1016/j.cct.2025.107923
Flynn, J. et al.	Multi-omic analysis of PBMCs in sepsis reveals widespread cytotoxic dysfunction and an increased population of CD69 expressing naïve CD4+ T cells	10.3389/fimmu.2025.1667186
Ward, M.E. et al.	Improving Communication and Coordination in Medical Ward Rounds: A Quality Improvement Initiative in an Acute Teaching Hospital	10.52964/AMJA.1005

O'Hara, M.E. et al.	Community Engagement in Long Covid Research: Process, Evaluation and Recommendations From the Long COVID and Episodic Disability Study	10.1111/hex.70365
Medina, T. et al.	Overview of Molecular Diagnostics in Irish Clinical Oncology	10.12688/hrbopenres.13822.2
Langabeer, S.E. et al.	ATYPICAL BRAF MUTATIONS IN HAIRY CELL LEUKEMIA: DIAGNOSTIC AND THERAPEUTIC CONSIDERATIONS	10.15407/exp-oncology.2025.01.122
Allen, J. et al.	Cytokine dysregulation in children with severe neurological impairment correlates with significant clinical outcomes	10.3389/fped.2025.1567221
Harbison, J.	John Stearne (1624–1669). Founder of the Royal College of Physicians of Ireland and first Professor of Medicine in Trinity College Dublin	10.1007/s11845-025-03921-8
Hughes, I. et al.	Spontaneous Intramuscular Haemorrhage: A Rare Complication of Dermatomyositis	10.3941/jrcr.5746
Oscanoa, T.J. et al.	Association between handgrip strength and cognitive function in older adults living with cancer	10.15584/ejcem.2025.4.21
Slattery, K. et al.	La dolce vita: fueling chimeric antigen receptor (CAR) T cells with Glut1 to improve therapeutic efficacy	10.1097/IN9.0000000000000055
Claffey, T. et al.	Long term endocrine issues in adults born prematurely: a systematic review	10.3389/fped.2025.1646976
Dilworth, D. et al.	Multidisciplinary Aesthetic Management of a Dentition in a Patient with Cleft Lip and Palate with a High Smile Line: A Clinical Report	10.1177/10556656231219581

Langabeer, S.E.	Comment on “Features and Allele Frequency of JAK2 exon 12-mutated Polycythemia Vera in Comparison with JAK2 V617F-mutated Disease”	10.1016/j.arcmed.2024.103180
Walsh, A. et al.	The Lynn Clinic and Health Equity: Transforming Good Intentions Into Effective Clinical Practice	10.1542/peds.2025-070739B
Sonneville, R. et al.	Correction to: Clinical features, etiologies, and outcomes in adult patients with meningoencephalitis requiring intensive care (EURECA): an international prospective multicenter cohort study (Intensive Care Medicine, (2023), 49, 5, (517-529), 10.1007/s00134-023-07032-9)	10.1007/s00134-025-07792-6
Cáfaró, C. et al.	Incidence, timing, and outcomes of tracheostomy in COVID-19 acute respiratory distress syndrome patients across three nations—an individual patient data analysis	10.21037/jtd-2025-104
Relihan, E.C. et al.	EPMA-related contributory factors to medication errors: development of a taxonomy to inform the optimisation strategy for an electronic patient record	10.1016/j.ijmedinf.2025.105990
Nolan, T.J. et al.	Antimicrobial stewardship in critical care	10.1080/17460913.2025.2600243
Prendergast, J. et al.	Understanding of Metastatic Cord Compression Among Physiotherapists Working in Irish Health Care Settings	10.1097/01.REO.0000000000000389
Karlsson, R. et al.	Complete heart block as the first manifestation of systemic sarcoidosis: A case report highlighting the diagnostic utility of multimodality imaging	10.1093/ehjcr/ytaf210

O'Malley, S. et al.	Informed Consent for Artificial Intelligence in Dermatology: Practicalities and Pitfalls	10.1111/ajd.14543
Butt, Z. et al.	Temporal trends in TAVI outcomes: experience from an Irish tertiary referral centre	10.1007/s11845-025-04001-7
Al Jabri, A.J. et al.	Blood and bone marrow dosimetry for thyroid cancer patients prepared with rhTSH injection	10.1007/s12149-025-02042-7
Romero-Ortuño, R.	The evolution of geriatric day hospitals in Ireland	10.1038/s43587-024-00789-8
Long, A. et al.	A Nascent Nasal Phenomenon	10.1002/jvc2.70019
Kelly, M. et al.	Should octogenarians and people aged 90 years and over be treated separately in studies of stroke? An evaluation of national audit data	10.1093/ageing/afaf164
Carter, E. et al.	Psycho-oncology care for women with cancer in Ireland: overview, evidence, and future directions	10.1017/ipm.2025.10144
Maharaj, T. et al.	Young-onset epithelioid type malignant peritoneal mesothelioma with loss of BAP1 gene expression	10.1136/bcr-2025-264825
Tropea, D. et al.	Preface	-
Abdelsamad, O. et al.	Adult patient with enteric intussusception in the emergency department	10.1136/bcr-2024-263679
Hynes, J. et al.	Isolated Hypopigmentation on the Upper Lip of a 12-Year-Old Boy	10.1111/pde.15829
Bibi, T. et al.	Exploring the impact of case mix factors on length of stay to a Complex Discharge Unit across three phases: pre-COVID-19 (2019), during COVID-19 (2021) and late-stage COVID-19 (2023) pandemic	10.1007/s11845-025-04072-6

O'Keeffe, G. et al.	Non-pulmonary complications of intrathecal morphine administration. Comment on Br J Anaesth 2024; 133: 823–38	10.1016/j.bja.2025.01.025
O'Doherty, L. et al.	Case Report: Reactivation of Chagas disease in a patient with advanced HIV 15 Years after migration	10.3389/fitd.2025.1588423
Mullins, C.F. et al.	Methadone in the madness: a case series and review of methadone management in hospital settings	10.1080/17581869.2025.2479411
Langabeer, S.E.	Assessing the contribution of myelofibrosis to a leukoerythroblastic blood picture	10.1016/j.htct.2025.103735
Hahnen, E. et al.	Reply to: Germline and Somatic BRCA1/2 Mutations in Breast Cancer Treatment Strategies	10.1200/PO-25-00588
Howard-James, C. et al.	Atypical waves: nonsporotrichoid Mycobacterium marinum skin infection in an immunocompromised scuba diver	10.1093/skinhd/vzaf072
Mulkerrin, P. et al.	Clinical Images: Magnetic resonance imaging changes of bone marrow edema in the hands in Raynaud phenomenon	10.1002/acr2.70088
Batog, W.I. et al.	Identification of groin node metastasis in squamous cell vulval cancer using preoperative [18F] FDG-PET/CT. Can unnecessary lymphadenectomy be prevented?	10.1016/j.ejogrb.2025.113959
Leydon, I.	Nursing In Ireland	10.4324/9781003712930-6
Sexton, D.J. et al.	Prophylactic and Therapeutic Anticoagulation in Nephrotic Syndrome Using Direct Acting Oral Anticoagulants	10.1016/j.ekir.2025.02.021

Molloy, E.J. et al.	Sugar and babies: glucose as a biomarker of brain injury in neonatal encephalopathy	10.1038/s41390-025-04593-x
Jung, M.S. et al.	E-scooter-related maxillofacial injuries: outcome of recent legislation change	10.1007/s11845-025-04025-z
Herlihy, M. et al.	A rapidly enlarging axillary nodule	10.1093/ced/llae556
Moran, J.	Introduction	10.1177/22130683251364127
Temperley, H.C. et al.	Complications in interventional radiology: early detection and effective intervention strategies	10.1007/s11845-024-03845-9
Mac Aogáin, M.	Ever tried. Ever failed. No matter. The CFMATTERS study and the future of microbiome-directed trials in cystic fibrosis	10.1183/13993003.01122-2025
Porter, V. et al.	Successful treatment of hard-to-heal leg ulcers utilising multidimensional dressings including UrgoClean and UrgoClean Ag	-
Moore, S. et al.	Improving gastrointestinal scoring systems for predicting short-term mortality in critically ill patients	10.3748/wjg.v31.i5.102622
van der Ven, F.L.I.M. et al.	Correction to: Epidemiology, ventilation management and outcomes of COVID-19 ARDS patients versus patients with ARDS due to pneumonia in the Pre-COVID era (Respiratory Research, (2024), 25, 1, (312), 10.1186/s12931-024-02910-2)	10.1186/s12931-025-03176-y
Amin, D. et al.	Exploring respiratory tract infections in acute Irish hospitals (2016–2021)	10.1016/j.jiph.2025.102970
Meaney, J.F.M.	Editorial for “Magnetic Resonance Elastography of Anterior Mediastinal Tumors”	10.1002/jmri.29479
Maloney, B. et al.	Polypoid lump on the ventral tongue in a pediatric patient with discordant FISH and immunohistochemical studies	10.1016/j.oooo.2024.11.080

Alshareefy, Y. et al.	Massive Extraluminal gastrointestinal stromal tumour with pelvic extension: case report and mini-review of the literature	10.1093/omcr/omaf093
Haap-Hoff, A. et al.	RNAi library screening reveals Gβ1, Casein Kinase 2 and ICAP-1 as novel regulators of LFA-1-mediated T cell polarity and migration	10.1111/imcb.12838
Townsend, L. et al.	Factors influencing healthcare worker symptomatic respiratory infection and vaccine uptake during the post-COVID-19 pandemic period	10.1017/ash.2025.10094
Hamed, R.G. et al.	Data Mapping Challenges in Reproducibility of Machine Learning for Acute Kidney Injury Prediction	10.3233/SHTI250706
Temperley, H.C. et al.	MRI-based radiomics nomogram to predict complete response to definitive chemoradiation in patients with anal cancer	10.1093/bjr/tqaf087
Sandys, V. et al.	Interpretability of Home Blood Pressure Measurements in Haemodialysis A Post Hoc Analysis of a Randomised Cross-Over Study	10.1111/nep.70112
Flore, O. et al.	Editorial Expression of Concern: Transformation of primary human endothelial cells by Kaposi's sarcoma-associated herpesvirus(Nature, 10.1038/29093)	10.1038/s41586-025-09239-w

Nguyen, D.-D. et al.	Development of a reoperative risk prediction model of muscle-invasive upper tract urothelial carcinoma using clinical and radiomic computed tomography features: Initial results from a multi-institutional Canadian study	10.5489/cuaj.9370
Walsh, S.J. et al.	Planetary health and environmentally sustainable healthcare: perceptions of primary care practitioners in Ireland – a qualitative study	10.1136/bmj-2025-003827
Diong, S. et al.	Laser Hair Reduction to the Residuum Improves Quality of Life in People with Amputations	-
Cronin, R.O. et al.	Medical indemnity knowledge and awareness among international medical graduates in Ireland	10.1007/s11845-025-03887-7
Bapat, A. et al.	A Pragmatic Strategy for Improving Diagnosis of Invasive Candidiasis in UK and Ireland ICUs	10.3390/jof11110784
Fagan, O. et al.	Eosinophilic Oesophagitis in Adults: National Centre Retrospective Study in an Irish Cohort	10.1111/cea.70016
McGeary, J. et al.	Tracheal intubation	10.1016/j.mpaic.2025.07.001
McCarroll, K. et al.	Early administration of zoledronic acid after hip fracture	10.1007/s00198-025-07450-z
Langabeer, S.E.	Elevated lactate dehydrogenase and reflexive myeloproliferative neoplasm molecular diagnostics	10.1177/00045632251324811
Alias, N.A. et al.	Assessing the usability of a Motor Skills Module to Enhance Independent Self-Care Skills in Preschool Children: A Cognitive Interview Approach	10.47836/mjmhs.21.s5.27

Al Jabri, A. et al.	Occupational radiation exposure during blood sample collection post I-131 therapeutic administration in thyroid cancer patients	10.1088/1361-6498/adc8b3
van Kaam, A.H. et al.	Neonatal pulmonology: optimizing transition and lung function in preterm infants	10.1038/s41390-024-03612-7
McCarroll, K. et al.	Letter to Editor From McCarroll et al: "Approach to the Patient: Normocalcemic Primary Hyperparathyroidism"	10.1210/clinem/dgae866
Ward, M.E. et al.	Working together to achieve greater quality and safety in healthcare; interweaving Quality Improvement, Lean Six Sigma and Human Factors Ergonomics: a viewpoint paper	10.1108/IJHCQA-06-2025-0077
O'Grady, R. et al.	Anti-Ce in haemolytic disease of the foetus and newborn	10.1111/tme.13134
Donnellan, O. et al.	Prescribing patterns in older adults with bipolar affective disorder: a service evaluation	10.1017/ipm.2025.10132
Stuart, C. et al.	An Irish Hospital's Trailblazing Journey: Magnet4Europe to Pathway to Excellence®	10.1097/nmg.0000000000000293
Craig, S. et al.	Timing matters: expanding the role of intravenous dexamethasone in caesarean delivery. A letter to the Editor	10.1016/j.ijoa.2025.104712
Clifton, T. et al.	The TightRope study: a cadaveric, biomechanical comparison of generations of suspensory fixation with internal brace for Rockwood grade V acromioclavicular joint injuries	10.1016/j.jse.2024.06.020
AlShibli, S. et al.	Determining Physiotherapy Provision for People Living with Cancer in Oman	10.31557/APJCP.2025.26.2.573
McDonnell, C. et al.	Pulmonary disease in paediatric patients with trisomy 21: a review of imaging findings	10.1016/j.crad.2025.106857

Dolan, A.-M. et al.	Magnusiomyces capitatus, an Unusual Cause of Invasive Fungal Infections in Neutropenic Patients: Case Reports and Outbreak Investigation	10.1007/s11046-024-00916-4
Tuta-Quintero, E. et al.	Association Between Methylprednisolone and the Increase of Respiratory Infections in COVID-19 Patients in the Intensive Care Unit	10.3390/covid5120204
Dilworth, D. et al.	Hodgkin Lymphoma of the Parotid Gland: An Unusual Presentation in a Paediatric Patient	10.1111/ors.12968
Staunton, L.M. et al.	Beyond the incision: assessing bleeding risks in early aspirin administration post coronary artery bypass grafting	10.1007/s11845-025-03990-9
Villa, G. et al.	Research news in clinical context	10.1136/sextrans-2024-056421
Griffin, M. et al.	Cardiac arrest in adult patients receiving anaesthetic care for cardiology procedures	10.1111/anae.16526
McDonnell, N. et al.	Septic shock and purpura fulminans secondary to Streptococcus pneumoniae bacteraemia in an immunocompetent individual	10.1136/bcr-2024-263010
O'Flanagan, C. et al.	Attritional rupture of the extensor pollicis longus tendon secondary to an osteochondroma of the distal radius	10.1136/bcr-2024-263877
McCann, S.R.	Guinness 0.0: a miracle!	10.1038/s41409-024-02492-z
McCormick, P.A. et al.	Community prevalence of blood-borne viruses (hepatitis B and HIV) in Ireland	10.1007/s11845-025-03869-9
Christoforou, P. et al.	CATCH 2024 meeting summary: Collaborate & Address Treatment Challenges in Haemophilia	10.2478/jhp-2025-0015

Martin-Loeches, I.	When colonisation becomes confusion: a cautionary note on pneumonia aetiology	10.1183/13993003.01205-2025
Antonoff, M.B. et al.	Physician specialty shapes hypothetical self-treatment choices for locally advanced non–small cell lung cancer: Is the “best” option subjective?	10.1016/j.xjon.2025.03.026
Kenny, C. et al.	Pilot Study Comparing the In Vitro Response of Circulating Monocytes to Aspergillus fumigatus Swollen Conidia in Patients with Chronic Graft-Versus-Host Disease and Healthy Volunteers	10.3390/jof11060444
Marinescu, I. et al.	The shield multicentre collaborative: A study of hand surgeons’ intraoperative radiation exposure and techniques to limit dosing	10.1016/j.jham.2025.100355
Keenan, R.A. et al.	Focal therapy for prostate cancer in Ireland: addressing the national objective and subjective needs	10.1007/s11845-025-04023-1
Ridge, K. et al.	Myeloid and Mast Cell Progenitors Are Elevated in Atopic Dermatitis	10.1016/j.xjidi.2025.100390
Long, A. et al.	Microcystic Adnexal Carcinoma: Insights and Challenges From Ireland	10.1002/jvc2.70009
Doyle, R.S. et al.	Coronary Artery Calcification on Non-Cardiac Gated CT Thorax Scans: A Single Tertiary Centre Retrospective Observational Study	10.3390/jcdd12120480
Diong, S. et al.	An Enlarging Painless Nodule on a Man's Index Finger	10.1001/jamadermatol.2024.6242
Ronayne, C. et al.	Planning for the future of sustainable surgery: The Irish hand surgery perspective	10.1016/j.jprr.2025.09.024
Behan, C.	Nothing about us all, without us all—Time for a second look at our exclusion criteria?	10.1002/epd2.20297

Coghlán, K. et al.	Physical function of head and neck cancer survivors in the first year after treatment: an exploratory descriptive investigation	10.1016/j.bjoms.2025.06.003
Sularea, V.M. et al.	Digitally Assessed Long COVID Symptomatology Is Associated With Lymphocyte Mitochondrial Dysfunction and Altered Immune Potential	10.1093/ofid/ofaf447
Izaturwanaho, F. et al.	What are the functionalities and features of mobile health record apps supporting persons experiencing social exclusion? A systematic literature review	10.3389/fdgth.2025.1629289
Altınji, İ. et al.	Transcatheter Aortic Valve Implantation for Severe Bicuspid Aortic Stenosis With Concomitant Giant Cell Arteritis Aortitis	10.1016/j.jaccas.2025.105312
O'Murchadha, L. et al.	Female fertility and pregnancy in autoimmune Addison's disease – a mini review	10.3389/fendo.2025.1510815
Ni Cheallaigh, C. et al.	Choice at the end of life is a privilege	10.1136/emered-2025-215030
Bell, J.M. et al.	The contemporary management of parastomal varices by interventional radiology: a systematic review	10.1186/s42155-025-00615-1
Langabeer, S.E.	Langerhans cell sarcoma and myeloproliferative neoplasms: close or distant relatives?	10.1007/s00428-025-04328-7
Moloney, D. et al.	Reverse slipped capital femoral epiphysis	10.1136/bcr-2025-265406
Othman, M. et al.	International opinion survey on nomenclature for platelet-type von Willebrand disease: communication from the SSC of the ISTH	10.1016/j.jtha.2025.04.021

Lynch, S.M. et al.	Translating Basic Science Discoveries into Clinical Advances: Highlights from the EACR-AACR-IACR 2024 Conference in Celebration of Irish Association for Cancer Research's 60th Anniversary	10.3390/cancers17091420
Smith, O. et al.	'Choosing Tuesday': establishing and sustaining regular clinical supervision in advanced nursing practice	10.12968/bjon.2025.0086
Coalter, M. et al.	Telomeropathy: an often overlooked but unifying diagnosis	10.1093/qjmed/hcaf211
Armstrong, C. et al.	Allogeneic Haematopoietic Stem Cell Transplantation Using Reduced-Intensity Fludarabine, Busulfan and Anti-T-Lymphocyte Globulin With Strategic Donor Lymphocyte Infusion in Older Patients With Myeloid Malignancy	10.1111/ejh.14417
Boyle, A. et al.	At the mercy of my condition: A patient perspective on living with Gorlin syndrome	10.1093/ced/llaf245
Conroy, R.M. et al.	Rethinking professional boundaries: The climate crisis and brain health	10.1192/bjb.2024.30
Kelly, C. et al.	Spinal Stenosis: An Emerging Complication of Ageing in People With Haemophilia	10.1111/hae.70089
Gray, S.G. et al.	"WEE"ding Out Resistance to Osimertinib in the "ARID"1A-Mutated Badlands	10.1016/j.jtho.2025.07.120
Tahir, S. et al.	Armamentarium for Core Oral and Maxillofacial Surgery	10.1002/9781119842958.ch1.6
O'Rourke, S. et al.	The carbon footprint of general anaesthesia in adult patients. Comment on Br J Anaesth 2025; 134: 1620–7	10.1016/j.bja.2025.06.021
Martin-Loeches, I. et al.	Clinical Guidelines: Asking the Right Questions to Guide Fungal Infection Management	10.1164/rccm.202412-2459LE

McGarvey, C. et al.	Response to: Refining the synthesis of age-related biomarkers in CKD	10.1093/qjmed/hcaf151
Lawrenson, K. et al.	Author Correction: Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast–ovarian cancer susceptibility locus (Nature Communications, (2016), 7, 1, (12675), 10.1038/ncomms12675)	10.1038/s41467-025-63507-x
Kerin, E.P. et al.	Optimal port site skin closure method following minimally-invasive surgery: A systematic review and network meta-analysis of randomised clinical trials	10.1016/j.amjsurg.2025.116542
Grechin, C. et al.	P19 A rare case of PHOAR2-enteropathy syndrome (PHOAR2E; previously known as pachydermoperiostosis) with a causal variant in the SLCO2A1 gene	10.1093/bjd/ljaf465.027
Mullally, W.J. et al.	CTRIAL-IE (ICORG) 15–34: The impact of the 21 gene breast recurrence score® assay on chemotherapy prescribing in oestrogen receptor positive, lymph node positive early stage breast cancer in Ireland	10.1007/s11845-025-03922-7
Molloy, E.J. et al.	The future of neurodevelopmental disabilities	10.1038/s41390-025-04715-5
Ormond, C. et al.	BICEP: Bayesian inference for rare genomic variant causality evaluation in pedigrees	10.1093/bib/bbae624
Lo, H. et al.	Bridging the gap: ICU nurses' experiences in detecting pressure injuries across diverse skin tones	10.12968/jowc.2025.0367
Hartnett, J. et al.	A cursed duet—a case of tuberculous effusive-constrictive pericarditis	10.1007/s11845-025-04013-3

Shi, J. et al.	Clinical implication of tumor spread through air spaces in stage IA lung adenocarcinoma: prognostic impact and association with the International Association for the Study of Lung Cancer (IASLC) grade	10.21037/tlcr-2025-253
Howard-James, C. et al.	The hidden costs of lupus erythematosus: Comment on "healthcare costs of systemic lupus erythematosus in New Zealand"	10.1177/09612033251344989
Keane, D. et al.	Protocol for an umbrella review of systematic reviews evaluating the efficacy of digital health solutions in supporting adult cancer survivorship care	10.1371/journal.pone.0322100
Mannion, J. et al.	Validation of the STOP-bang tool and prevalence of undiagnosed obstructive sleep apnoea in an Irish tertiary cardiology outpatient setting	10.1007/s11845-025-04130-z
McGarvey, C. et al.	How prevalent are modifiable dementia risk factors in Ireland? A 12-year observational study in community-dwelling older adults	10.1136/bmjopen-2025-106032
O'Neill, L. et al.	Can a Public and Patient Involvement (PPI) Informed Participant Information Leaflet (PIL) Improve Trial Recruitment, Retention, and Quality of Decision Making? Results of a Randomised Controlled Double-Blind Study Within a Trial (SWAT)	10.1111/hex.70321

Olszewska, D.A. et al.	Corrigendum to: A clinical, molecular genetics and pathological study of a FTDP-17 family with a heterozygous splicing variant c.823–10 G>T at the intron 9/exon 10 of the MAPT gene (Neurobiology of Aging (2021) 106 (343.e1–343.e8), (S0197458021001718), (10.1016/j.neurobiolaging.2021.05.010))	10.1016/j.neurobiolaging.2024.09.011
Long, A. et al.	Assessment of inflammatory bowel disease risk prior to commencing IL-17 inhibitors: A cross sectional analysis of Irish practice	10.1002/jvc2.579
Langabeer, S.E.	Latent Polycythemia Vera and Chronic Kidney Disease-Associated Erythrocytosis	10.7754/Clin.Lab.2025.250255
Cowley, S. et al.	Comment on: Real-world outcomes of a dedicated fast-Track polymyalgia rheumatica clinic. Reply	10.1093/rheumatology/keae620
Munawar, N. et al.	Delirium in hospitalized older adults with COVID-19: a cross-sectional cohort study	10.1017/ipm.2025.19
Moran, C.N. et al.	Enhancing acute stroke care in Ireland: A scoping review and Delphi consensus for the Irish National Audit of Stroke (INAS) dataset	10.1136/bmjopen-2025-102789
Doyle, R.S. et al.	ChatGPT Applications in Heart Failure: Patient Education, Readability Enhancement, and Clinical Utility	10.3390/jcdd12110422
Hernon, J. et al.	Discordance in decision-making between patients with advanced cancer and caregivers from the perspective of healthcare professionals in specialist palliative care: A focus group study	10.1017/S147895152510120X

Conway, R. et al.	Response to Correspondence to short- and long-term mortality following acute medical admission	10.1093/qjmed/hcae220
Daskalopoulou, M. et al.	Research news in clinical context	10.1136/sextrans-2024-056420
Pazderska, A. et al.	Editorial: Adrenal insufficiency: diagnostic approaches, treatments, and outcomes, volume II	10.3389/fendo.2025.1629881
Blok, S.G. et al.	Epidemiology, Ventilation Management, and Outcomes in Invasively Ventilated Coronavirus Disease 2019 Patients: An Analysis of Four Observational Studies in Four Countries on Two Continents	10.4269/ajtmh.24-0257
Jones, D.G. et al.	Toward standardization in esophageal cancer surgery: Patterns of practice across high-volume European centers	10.1093/dote/doaf100
Reynolds, S.A. et al.	Correction: Recruitment rates and strategies in exercise trials in cancer survivorship: a systematic review (Journal of Cancer Survivorship, (2024), 18, 4, (1233-1242), 10.1007/s11764-023-01363-8)	10.1007/s11764-024-01716-x
Domienik-Andrzejewska, J. et al.	Considerations on dose constraints in interventional cardiology – first approach to establishing dose constraints	10.1016/j.ejmp.2025.105685