

Trinity St. James's Cancer Institute

ANNUAL REPORT 2021

Publications

Abduljalil, M., Saunders, J., Doherty, D. and 5 more (...) (2021).Evaluation of the risk factors for venous thromboembolism post splenectomy – A ten year retrospective cohort study in St James's hospital. *Annals of Medicine and Surgery*,66

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Agnew, A., Nulty, C., Creagh, E.M. (2021).Regulation, activation and function of caspase-11 during health and disease. *International Journal of Molecular Sciences*,22(4) 1-20

Aguado-Fraile, E., Tassinari, A., Ishii, Y. and 10 more (...) (2021).Molecular and morphological changes induced by ivosidenib correlate with efficacy in mutant-IDH1 cholangiocarcinoma. *Future Oncology*,17(16) 2057-2074

Ahmed, M., Mulugeta, A., Lee, S.H. and 3 more (...) (2021).Adiposity and cancer: a Mendelian randomization analysis in the UK biobank. *International Journal of Obesity*,45(12) 2657-2665

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Algeo, N., Bennett, K., Connolly, D. (2021).Rehabilitation interventions to support return to work for women with breast cancer: a systematic review and meta-analysis. *BMC Cancer*,21(1)

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- Baird, A.-M., Finn, S.P., Gray, S.G. and 1 more (...) (2021).Epigenetic Modifier UHRF1 May Be a Potential Target in Malignant Pleural Mesothelioma. *Journal of Thoracic Oncology*,16(1) 14-16
- Barrett, S., Simpkin, A.J., Walls, G.M. and 2 more (...) (2021).Geometric and Dosimetric Evaluation of a Commercially Available Auto-segmentation Tool for Gross Tumour Volume Delineation in Locally Advanced Non-small Cell Lung Cancer: a Feasibility Study. *Clinical Oncology*,33(3) 155-162
- Barry, C.P., MacDhabheid, C., Tobin, K. and 5 more (...) (2021).‘Out of house’ virtual surgical planning for mandible reconstruction after cancer resection: is it oncologically safe?. *International Journal of Oral and Maxillofacial Surgery*,50(8) 999-1002
- Barry, R., Forde, E., Barrett, S. (2021).Improving organ at risk sparing in oropharyngeal treatment planning by increasing target dose heterogeneity: A feasibility study. *Medical Dosimetry*,46(3) 304-309
- Bass, G.A., Pourlofti, A., Donnelly, M. and 8 more (...) (2021).Bile duct clearance and cholecystectomy for choledocholithiasis: Definitive single-stage laparoscopic cholecystectomy with intraoperative endoscopic retrograde cholangiopancreatography versus staged procedures. *Journal of Trauma and Acute Care Surgery*,90(2) 240-248
- Bathula, N.V., Bommadevara, H., Hayes, J.M. (2021).Nanobodies: The Future of Antibody-Based Immune Therapeutics. *Cancer Biotherapy and Radiopharmaceuticals*,36(2) 109-122
- Battipaglia, G., Mauff, K., Wendel, L. and 23 more (...) (2021).Thiotepa–busulfan–fludarabine (TBF) conditioning regimen in patients undergoing allogeneic hematopoietic cell transplantation for myelofibrosis: an outcome analysis from the Chronic Malignancies Working Party of the EBMT. *Bone Marrow Transplantation*,56(7) 1593-1602
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- Bennett, A.E., O’neill, L., Connolly, D. and 6 more (...) (2021).Perspectives of esophageal cancer survivors on diagnosis, treatment, and recovery. *Cancers*,13(1) 1-12
- Boerner, T., Drill, E., Pak, L.M. and 29 more (...) (2021).Genetic Determinants of Outcome in Intrahepatic Cholangiocarcinoma. *Hepatology*,74(3) 1429-1444

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