

Published Articles 2017

Report Produced by

The East & North Hertfordshire NHS Trust Library Team

on behalf of the Research and Development Team



Purpose

This document provides a list of publications produced by East and North Hertfordshire NHS Trust (ENHT) from January – December 2017.

Approach

- The Trust library staff search [PubMed](#) (the public version of Medline) and the library's subscription to [BMJ Case Reports](#) on a quarterly basis, on behalf of the R&D team, to find articles published by ENHT staff working on any of the Trust's sites.
- Various permutations of the site names are searched in order to capture as many published articles as possible and these include:

East and North Herts Trust, East & North Herts NHS Trust; E&N Herts Trust; East and North Hertfordshire NHS Trust; Lister Hospital; Lister Hospital NHS Trust; Mount Vernon; Hertford County Hospital; QEII Hospital; QE2 Hospital; Queen Elizabeth II Hospital; Welwyn Garden City, University of Hertfordshire, UoH.

This is because a number of staff publish their research without reference to the East and North Hertfordshire NHS Trust using instead Lister Hospital or Mount Vernon Cancer Centre. Whilst every effort is made to capture all published articles, this means that the search presented in this report probably underestimates the actual number of publications.

- The library staff also search, by author, for Trust employees who are known to be engaged in research or who publish regularly.
- A manual sense check is completed to ensure that the authorship of the publications relates to the Trust.
- The references are posted from PubMed into [Citeulike](#), a free web service 'for managing and discovering scholarly references'.
- Articles published in journals that are not indexed on Medline (e.g the Trust's publication - Hertfordshire Journal of Medicine) are added manually to Citeulike.
- Tags are added to each reference to indicate the Trust site where the research has taken place.
- The articles are exported out of Citeulike as a CSV file. They are then formatted into a word document which is proof read and saved both in Word and PDF format.



Findings

The Trust is research active and for the period Jan 2017 – Dec 2017 produced 173 publications which were recorded on Medline and 17 articles published in the Hertfordshire Journals of Medicine making a total of at least 189 articles, 14 of which were published jointly with the University of Hertfordshire.

Key points are:

- There is a very wide range of research areas including patient care and also patient experience
- Publications are often part of collaborations with a wide variety of organisations
- The research is published in a number of key prestigious journals
- Different staff groups contribute to research publications

Full text of the articles can be provided on request from the library staff by emailing librarylister.enh-tr@nhs.net. In most cases articles will be sent in electronic format free of charge. Please provide a postal address if a printed copy is required.

Whilst every effort is made to ensure the accuracy of this report, the library team welcomes comments and notifications of amendments. Please contact the team on the above e-mail address.

A list of the publications is given in Appendix 1. *This list includes articles published in print and electronic, Epubs ahead of print and In Press articles.*



Appendix 1

2017 Lister Hospital

1. A. Al-Adhami, et al. (2017). 'Peritoneal amyloidosis with myopathy in primary systemic (AL) amyloidosis.'. *BMJ case reports* 2017: doi:10.1136/bcr-2016-216548
2. B. Alderman, et al. (2017). 'Infection in the older patient.'. *British journal of hospital medicine* 78(8):C120-C123
3. G. Aldous & J. Mathers (2017). 'Smartphone flashlight to aid in locating lost and dropped surgical sharps.'. *Annals of the Royal College of Surgeons of England* [Epub ahead of print]
4. F. Amirabdollahian, et al. (2017). 'Prevalence of haptic feedback in robot-mediated surgery: a systematic review of literature.'. *Journal of robotic surgery* [Epub ahead of print]
5. S. Arora, et al. (2017). 'Conversion of Robot Assisted Partial Nephrectomy to Radical Nephrectomy; a Prospective Multi-Institutional Study.'. *Urology* [Epub ahead of print]
6. M. Babjuk, et al. (2017). 'EAU Guidelines on Non-Muscle-invasive Urothelial Carcinoma of the Bladder: Update 2016.'. *European urology* 71(3):447-461.
7. G. Balasubramaniam, et al. (2017). 'Feasibility randomised multicentre, double-blind, double-dummy controlled trial of anakinra, an interleukin-1 receptor antagonist versus intramuscular methylprednisolone for acute gout attacks in patients with chronic kidney disease (ASGARD): protocol study.'. *BMJ open* 7(9): doi: 10.1136/bmjopen-2017-017121.
8. R. Bansal, et al. (2017). 'Elevated Levels of Serum Vascular Endothelial Growth Factor-A Are Not Related to NK Cell Parameters in Recurrent IVF Failure.'. *Journal of reproduction & infertility* 18(3):280-287.
9. T. L. Borgenvik, et al. (2017). 'Blue nevus-like and blue nevus-associated melanoma: a comprehensive review of the literature.'. *ANZ journal of surgery* 87(5):345-349.
10. A. Brédart, et al. (2017). 'Phase III study of the European Organisation for Research and Treatment of Cancer satisfaction with cancer care core questionnaire (EORTC PATSAT-C33) and specific complementary outpatient module (EORTC OUT-PATSAT7)'. *European journal of cancer care* [Epub ahead of print]
11. C. Camp, et al. (2017). 'Short-term Outcomes and Costs Following Partial Nephrectomy in England: A Population-based Study.'. *European urology focus* [Epub ahead of print]
12. J. Chilcot, et al. (2017a). 'C reactive protein and depressive symptoms in hemodialysis patients: A questionable association.'. *Hemodialysis international. International Symposium on Home Hemodialysis* 21(4):542-548.
13. J. Chilcot, et al. (2017b). 'Depression Symptoms in Haemodialysis Patients Predict All-Cause Mortality but Not Kidney Transplantation: A Cause-Specific Outcome Analysis.'. *Annals of behavioral medicine: a publication of the Society of Behavioral Medicine* [Epub ahead of print]
14. (2017). "Always listen, reflect and learn'.'. *Nursing standard (Royal College of Nursing (Great Britain) : 1987)* 31(47):39
15. D. Coffey, et al. (2017). 'Leg length discrepancy: the importance of a complete history and examination.'. *BMJ case reports* 2017: doi: 10.1136/bcr-2017-220985
16. Y. C. C. Collins-Sawaragi & K. Jain (2017). 'How to use... hip examination and ultrasound in newborns?'. *Archives of disease in childhood. Education and practice edition* [Epub ahead of print]
17. S. J. Davies, et al. (2017). 'Rationale and design of BISTRO: a randomized controlled trial to determine whether bioimpedance spectroscopy-guided fluid management maintains residual kidney function in incident haemodialysis patients.'. *BMC nephrology* 18(138): DOI 10.1186/s12882-017-0554-1
18. E. Davis, et al. (2017). "'Mind the gap" acute coronary syndrome in women: A contemporary review of current clinical evidence.'. *International journal of cardiology* 227:840-849.
19. J. Deards (2017). "'Inclusive attitude towards carers made me feel part of the team'". *Nursing standard (Royal College of Nursing (Great Britain) : 1987)* 31(39):65
20. S. El-Kateb, et al. (2017). 'Comparison of equations of resting and total energy expenditure in peritoneal dialysis patients using body composition measurements determined by multi-frequency bioimpedance.'. *Clinical nutrition [In Press]*
21. K. Farrington, et al. (2017). 'Clinical Practice Guideline on management of older patients with chronic kidney disease stage 3b or higher (eGFR<45 mL/min/1.73 m²): a summary document from the European Renal Best Practice Group.'. *Nephrology, dialysis, transplantation* 32(1):9-16.
22. P. K. C. Goon, et al. (2017). 'Virus-Induced Cancers of the Skin and Mucosa: Are We Dealing with "Smoking Guns" or "Smoke and Mirrors" in the Operating Theatre?'. *Dermatology and therapy* 7(2):249-254.
23. M. Gray, et al. (2017). 'The Management of Unplanned Erection during Endoscopic Urological Surgery.'. *Current urology* 10(3):113-117.
24. J. Green, et al. (2017). 'A rare case of urethral prolapse in a postmenopausal woman.'. *BMJ case reports* 2017: doi:10.1136/bcr-2017-222182
25. Y. X. Gue & D. A. Gorog (2017). 'Importance of Endogenous Fibrinolysis in Platelet Thrombus Formation.'. *International journal of molecular sciences* 18,1850

26. D. K.-H. K. Ho, et al. (2017). 'Homonymous hemianopia in the primary antiphospholipid syndrome.'. <i>BMJ case reports</i> 2017: doi:10.1136/bcr-2016-218660
27. N. S. Hopkinson, et al. (2017). 'Climate change and lung health: the challenge for a new president.'. <i>Thorax</i> 72(4):295–296.
28. M. Hosny, et al. (2017). 'Can Anterior Prostatic Fat Harbor Prostate Cancer Metastasis? A Prospective Cohort Study.'. <i>Current urology</i> 10(4):182–185.
29. M. Hoy, et al. (2017). 'A complex obstetric case.'. <i>Journal of the Intensive Care Society</i> 18(3):239–243.
30. A. Hucker, et al. (2017). 'Non-adherence to immunosuppressants following renal transplantation: a protocol for a systematic review.'. <i>BMJ open</i> 7: e015411. doi: 10.1136/bmjopen-2016-015411
31. R. Hung, et al. (2017). 'Comparison of estimates of resting energy expenditure equations in haemodialysis patients.'. <i>The International journal of artificial organs</i> 40(3):96–101.
32. M. K. K. Iskandarani, et al. (2017). 'Spontaneous retroperitoneal haematoma resulting in bowel ischaemia.'. <i>BMJ case reports</i> 2017: doi:10.1136/bcr-2016-217204
33. L. Lieberman, et al. (2017). 'Use of Main Renal Artery Clamping Predominates Over Minimal Clamping Techniques During Robotic Partial Nephrectomy for Complex Tumors.'. <i>Journal of endourology</i> 31(2):149–152.
34. A. Malhotra, et al. (2017). 'Saturated fat does not clog the arteries: coronary heart disease is a chronic inflammatory condition, the risk of which can be effectively reduced from healthy lifestyle interventions.'. <i>British journal of sports medicine</i> 51(15):1111–1112.
35. E. Mikelarena, et al. (2017). 'Buddy Needle Technique to Facilitate Retrograde Puncture of Heavily Calcified Tibial Vessels.'. <i>Journal of endovascular therapy : an official journal of the International Society of Endovascular Specialists</i> 24(4):531–533.
36. G. Mirmilstein, et al. (2017). 'The neurovascular structure-adjacent frozen-section examination (NeuroSAFE) approach to nerve sparing in robot-assisted laparoscopic prostatectomy in a British setting - a prospective observational comparative study.'. <i>BJU international</i> : DOI: 10.1111/bju.14078
37. T. K. Mittal, et al. (2017). 'Prevalence of obstructive coronary artery disease and prognosis in patients with stable symptoms and a zero-coronary calcium score.'. <i>European heart journal cardiovascular Imaging</i> 18(8):922–929.
38. B. Nedjat-Shokouhi, et al. (2017). 'Provision of out-of-hours services for acute upper gastrointestinal bleeding in England: results of the 2014-2015 BSG/NHS England national survey.'. <i>Frontline gastroenterology</i> 8(1):8–12.
39. M. Niespialowska-Studen, et al. (2017). 'Catheter ablation for AF improves global thrombotic profile and enhances fibrinolysis.'. <i>Journal of thrombosis and thrombolysis</i> 44(4):413–426.
40. O. N. Okafor, et al. (2017). 'Allopurinol as a therapeutic option in cardiovascular disease.'. <i>Pharmacology & therapeutics</i> 172:139–150.
41. B. Oliveira, et al. (2017). 'Comparison of resting energy equations and total energy expenditure in haemodialysis patients and body composition measured by multi-frequency bioimpedance.'. <i>Nephrology [In Press]</i>
42. N. M. M. Panduru, et al. (2017). 'Considerations on glycaemic control in older and/or frail individuals with diabetes and advanced kidney disease.'. <i>Nephrology, dialysis, transplantation</i> 32(4):591–597.
43. S. R. Parikh, et al. (2017). 'Meningococcal B Vaccine Failure With a Penicillin-Resistant Strain in a Young Adult on Long-Term Eculizumab.'. <i>Pediatrics</i> 140(3): doi: 10.1542/peds.2016-2452
44. S. Parker, et al. (2017). 'Inadequate pelvic radiographs: implications of not getting it right the first time.'. <i>Annals of the Royal College of Surgeons of England</i> 99(7):534–539.
45. R. Patel, et al. (2017). 'Unilateral infective sacroiliitis in a boy presenting with a limp.'. <i>BMJ case reports</i> 2017: doi:10.1136/bcr-2017-219279
46. A. Patidar, et al. (2017). 'Diabetes confers in vitro calcific potential on serum which associates with in vivo vascular calcification.'. <i>Clinical science</i> 131(10):991–1000.
47. B. P. P. Rai, et al. (2017a). 'Is Cryotherapy a Genuine Rival to Robotic Assisted Partial Nephrectomy in the Management of Suspected Renal Malignancy? a Systematic Review and Meta-Analysis.'. <i>Urology [In Press]</i>
48. B. P. P. Rai, et al. (2017b). 'External validation of four nephrometry scores for trans-peritoneal robotic partial nephrectomy.'. <i>Central European journal of urology</i> 70(3):232–237.
49. P. H. Rhys Evans & M. Cameron (2017). 'Aural exostoses (surfer's ear) provide vital fossil evidence of an aquatic phase in Man's early evolution.'. <i>Annals of the Royal College of Surgeons of England</i> 99(8):594–601.
50. C. W. Ritchie, et al. (2017). 'The Edinburgh Consensus: preparing for the advent of disease-modifying therapies for Alzheimer's disease.'. <i>Alzheimer's research & therapy</i> 9: 85: doi.org/10.1186/s13195-017-0312-4
51. C. S. Ross-Innes, et al. (2017). 'Risk stratification of Barrett's oesophagus using a non-endoscopic sampling method coupled with a biomarker panel: a cohort study.'. <i>The lancet. Gastroenterology & hepatology</i> 2(1):23–31.
52. M. Sampson, et al. (2017). 'A new integrated care pathway for ambulance attended severe hypoglycaemia in the East of England: The Eastern Academic Health Science Network (EAHSN) model.'. <i>Diabetes research and clinical practice</i> 133:50–59.
53. C. Saxby, et al. (2017). 'How we do it: the intra-operative identification of a pharyngocele.'. <i>European archives of oto-rhino-laryngology</i> 274(7):2965–2967.

54.	J. Segal, et al. (2017). 'Achalasia leading to diagnosis of adenocarcinoma of the oesophagus.' <i>BMJ case reports</i> 2017: doi:10.1136/bcr-2017-219386
55.	L. Segall, et al. (2017). 'Dialysis modality choice in elderly patients with end-stage renal disease: a narrative review of the available evidence.' <i>Nephrology, dialysis, transplantation</i> 32(1):41–49.
56.	N. Shah, et al. (2017). 'The association of abdominal muscle with outcomes after scheduled abdominal aortic aneurysm repair.' <i>Anaesthesia</i> 72(9):1107–1111.
57.	M. S. S. Silay, et al. (2017). 'Role of antibiotic prophylaxis in antenatal hydronephrosis: A systematic review from the European Association of Urology/European Society for Paediatric Urology Guidelines Panel.' <i>Journal of pediatric urology</i> 13(3):306–315.
58.	N. Spinhakis, et al. (2017). 'Percutaneous coronary intervention with drug-eluting stent versus coronary artery bypass grafting: A meta-analysis of patients with left main coronary artery disease.' <i>International journal of cardiology</i> 249:101–106.
59.	S. Sridharan, et al. (2017). 'Scaling Hemodialysis Target Dose to Reflect Body Surface Area, Metabolic Activity, and Protein Catabolic Rate: A Prospective, Cross-sectional Study.' <i>American journal of kidney diseases : the official journal of the National Kidney Foundation</i> 69(3):358–366.
60.	V. Srirangam, et al. (2017). 'Atypical Small Acinar Proliferation and High Grade Prostatic Intraepithelial Neoplasia: Should We Be Concerned? An Observational Cohort Study with a Minimum Follow-Up of 3 Years.' <i>Current urology</i> 10(4):199–205.
61.	T. Stonier, et al. (2017). 'Early vs. standard unclamping technique in minimal access partial nephrectomy: a meta-analysis of observational cohort studies and the Lister cohort.' <i>Journal of robotic surgery</i> 11(4):389–398.
62.	C. J. Swift & J. Ong (2017). 'Eosinophilic oesophagitis: an insidious but treatable cause of sore throat.' <i>The British journal of general practice : the journal of the Royal College of General Practitioners</i> 67(655):91–92.
63.	S. Tadtayev, et al. (2017). 'The association of level of practical experience in transrectal ultrasonography guided prostate biopsy with its diagnostic outcome.' <i>Annals of the Royal College of Surgeons of England</i> 99(3):218–223.
64.	J. D. J. Thomas, et al. (2017). 'Renin-Angiotensin System Blockade Improves Cardiac Indices in Acromegaly Patients.' <i>Experimental and clinical endocrinology & diabetes : official journal, German Society of Endocrinology [and] German Diabetes Association</i> 125(6):365–367.
65.	P. Trepanier, et al. (2017). 'Carbapenemase-producing Enterobacteriaceae in the UK: a national study (EuSCAPE-UK) on prevalence, incidence, laboratory detection methods and infection control measures.' <i>The Journal of antimicrobial chemotherapy</i> 72(2):596–603.
66.	O. C. Wakelam, et al. (2017). 'The use of FloSeal haemostatic sealant in the management of epistaxis: a prospective clinical study and literature review.' <i>Annals of the Royal College of Surgeons of England</i> 99(1):28–30.
67.	G. Wellstead, et al. (2017a). 'How to organize a medical elective.' <i>International journal of surgery. Oncology</i> 2(6):e28
68.	G. Wellstead, et al. (2017b). 'How to deliver an oral presentation.' <i>International journal of surgery. Oncology</i> 2(6):e25
69.	S. D. West, et al. (2017). 'A 4-week wait 'fast-track' sleep service is effective at establishing vocational drivers on continuous positive airway pressure.' <i>Clinical medicine (London, England)</i> 17(5):401–402.
70.	E. Wilkinson, et al. (2017). 'Time, timing, talking and training: findings from an exploratory action research study to improve quality of end of life care for minority ethnic kidney patients.' <i>Clinical kidney journal</i> 10(3):419–424.
71.	J. M. T. Willoughby (2017). 'Crohn's disease and sarcoidosis in siblings: follow-up of a published report with a new case and brief review of the literature.' <i>Frontline gastroenterology</i> 8(1):74–77.
72.	J. Wong, et al. (2017a). 'The Effect of Intra-Dialytic Exercise on Inflammation and Blood Endotoxin Levels.' <i>Blood purification</i> 44(1):51–59.
73.	J. Wong, et al. (2017b). 'Measuring Residual Renal Function in Hemodialysis Patients without Urine Collection.' <i>Seminars in dialysis</i> 30(1):39–49.
74.	Z.-R. R. Xiao, et al. (2017). 'Microstructure study of normal lunates with micro-computed tomography.' <i>Journal of Huazhong University of Science and Technology. Medical sciences = Hua zhong ke ji da xue xue bao. Yi xue Ying De wen ban = Huazhong keji daxue xuebao. Yixue Yingdewen ban</i> 37(3):384–389.
75.	A. Ysa, et al. (2017). 'On-Site Fenestration of a Peripheral Covered Stent for the Treatment of a Complex Subclavian Artery Injury.' <i>Journal of vascular and interventional radiology : JVIR</i> 28(7):1061–1063.
2017 Hertfordshire Journal of Medicine	
1.	M. Anastasis, et al. (2017). 'Continued improvement of physical health on the old age psychiatric ward: neurological observations following falls.' <i>Hertfordshire Journal of Medicine</i> 14(2):10–13.
2.	K. Yi & R. Greaves (2017). 'Acute acalculous cholecystitis: a rare complication of acute Epstein Barr Virus infection.' <i>Hertfordshire Journal of Medicine</i> 14(1):27–29
3.	M. Anwar & I. Roussin (2017). 'Coronary artery thrombosis due to acquired thrombophilia secondary to anti-phospholipid syndrome and malignancy.' <i>Hertfordshire Journal of Medicine</i> 14(2):20–23.
4.	T. Dessain, et al. (2017). 'The clue was in the tattoo: a case of pulmonary sarcoidosis and scar reactivation'.

<i>Hertfordshire Journal of Medicine</i> 14(2):14–15.
5. E. Farrow (2017). 'The changing shape of surgical training'. <i>Hertfordshire Journal of Medicine</i> 14(1):15–17.
6. S. Flynn, et al. (2017). 'Improving physical health monitoring within a frail and functional inpatient psychiatric ward: a quality improvement project'. <i>Hertfordshire Journal of Medicine</i> 14(1):18–20.
7. R. Kieran, et al. (2017). 'A case of pseudohypoglycaemia'. <i>Hertfordshire Journal of Medicine</i> 14(1):23–26.
8. A. Lagundoye, et al. (2017). 'Adult colo-colonic intussusception caused by lipoma'. <i>Hertfordshire Journal of Medicine</i> 14(2):16–19.
9. L. McClelland & S. Jamadarkhana (2017). 'Surviving sepsis campaign 2016: an update'. <i>Hertfordshire Journal of Medicine</i> 14(2):28–31.
10. S. Ragbourne, et al. (2017). 'Poster competition 2017: improving lumbar puncture documentation'. <i>Hertfordshire Journal of Medicine</i> 14(2):35.
11. M. Ramphul & K. Chawla (2017). 'Paediatric infective sacroiliitis - clinical versus radiological diagnosis'. <i>Hertfordshire Journal of Medicine</i> 14(1):21–22.
12. D. Sasidharan, et al. (2017). 'One centre experience of Transcatheter Aortic Valve Implantation (TAVI) in patients with chronic kidney disease'. <i>Hertfordshire Journal of Medicine</i> 14(1):5–8.
13. A. Shetye, et al. (2017). 'Fetal Alcohol Spectrum Disorder and external/middle ear problems - a retrospective audit to establish working together'. <i>Hertfordshire Journal of Medicine</i> 14(2):24–27.
14. P. Smith, et al. (2017a). 'The first year implementation of a research strategy for East and North Hertfordshire NHS Trust'. <i>Hertfordshire Journal of Medicine</i> 14(1):9–14.
15. P. Smith, et al. (2017b). 'Developing a research culture through the conduct of studies that require a high level of staff participation across the organisation'. <i>Hertfordshire Journal of Medicine</i> 14(2):4–9.
16. N. M. Suleyman, et al. (2017). 'Prostate cancer: an update'. <i>Hertfordshire Journal of Medicine</i> 14(2):32–34.
2017 QEII Hospital
1. J. Hellriegel, et al. (2017). 'Is "not just right experience" (NJRE) in obsessive-compulsive disorder part of an autistic phenotype?'. <i>CNS spectrums</i> 22(1):41–50.
2. P. H. Winocour (2017). 'Diabetes and chronic kidney disease: an increasingly common multi-morbid disease in need of a paradigm shift in care.'. <i>Diabetic medicine : a journal of the British Diabetic Association</i> [In Press]
3. S. Zac-Varghese & P. Winocour (2017). 'Managing diabetic kidney disease.'. <i>British medical bulletin</i> : doi.org/10.1093/bmb/ldx047
2017 Mount Vernon Cancer Centre
1. M.-L. L. Ah-See (2017). 'Time to revisit 'Megace' for hot flushes in patients with breast cancer?'. <i>BMJ supportive & palliative care</i> [Epub ahead of print]
2. H. Ariyaratne, et al. (2017). 'Image-guided radiotherapy for prostate cancer in the United Kingdom: a national survey.'. <i>The British journal of radiology</i> 90(1070).
3. N. J. Battersby, et al. (2017). 'Development and external validation of a nomogram and online tool to predict bowel dysfunction following restorative rectal cancer resection: the POLARS score.'. <i>Gut</i> [Epub ahead of print]
4. C. Carvalho & R. Glynn-Jones (2017). 'Challenges behind proving efficacy of adjuvant chemotherapy after preoperative chemoradiation for rectal cancer.'. <i>The Lancet. Oncology</i> 18(6): e354-e363
5. S.-C. C. Chiang, et al. (2017). 'Mitochondrial protein-linked DNA breaks perturb mitochondrial gene transcription and trigger free radical-induced DNA damage.'. <i>Science advances</i> 3(4): e1602506
6. R. Chow, et al. (2017a). 'Gender and age make no difference in the re-irradiation of painful bone metastases: A secondary analysis of the NCIC CTG SC.20 randomized trial.'. <i>Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology</i> [In Press]
7. R. Chow, et al. (2017b). 'Efficacy of multiple fraction conventional radiation therapy for painful uncomplicated bone metastases: A systematic review.'. <i>Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology</i> 122(3):323–331.
8. R. Chow, et al. (2017c). 'Efficacy of single fraction conventional radiation therapy for painful uncomplicated bone metastases: a systematic review and meta-analysis.'. <i>Annals of palliative medicine</i> 6(2):125–142.
9. D. Chudasama, et al. (2017). 'Identification of novel cancer biomarkers of prognostic value using specific gene regulatory networks (GRN): a novel role of RAD51AP1 for ovarian and lung cancers.'. <i>Carcinogenesis</i> : doi.org/10.1093/carcin/bgx122
10. C. H. Clark, et al. (2017). 'The role of dosimetry audit in lung SBRT multi-centre clinical trials.'. <i>Physica medica : PM : an international journal devoted to the applications of physics to medicine and biology</i> 44:171–176.
11. C. E. Coles, et al. (2017). 'Partial-breast radiotherapy after breast conservation surgery for patients with early breast cancer (UK IMPORT LOW trial): 5-year results from a multicentre, randomised, controlled, phase 3, non-inferiority trial.'. <i>Lancet (London, England)</i> 390(10099):1048–1060.
12. H. De La Pena, et al. (2017). 'No longer any role for routine follow-up chest x-rays in men with stage I germ cell

cancer.'. *European journal of cancer (Oxford, England : 1990)* 84:354–359.

13. J. Dickson, et al. (2017). 'Training in Clinical Oncology and the Transition from Trainee to Consultant: Results of the Royal College of Radiologists' 2015 Post-Certificate of Completion of Training Survey.'. *Clinical oncology (Royal College of Radiologists (Great Britain))* 29(3):e64-e71
14. V. Diéras, et al. (2017). 'Trastuzumab emtansine versus capecitabine plus lapatinib in patients with previously treated HER2-positive advanced breast cancer (EMILIA): a descriptive analysis of final overall survival results from a randomised, open-label, phase 3 trial.'. *The Lancet. Oncology* 18(6):732–742.
15. P. Díez, et al. (2017). 'A multicentre audit of HDR/PDR brachytherapy absolute dosimetry in association with the INTERLACE trial (NCT015662405)'. *Physics in medicine and biology* 62(23):8832–8849.
16. L. Dirven, et al. (2017). 'Psychometric evaluation of an item bank for computerized adaptive testing of the EORTC QLQ-C30 cognitive functioning dimension in cancer patients.'. *Quality of life research : an international journal of quality of life aspects of treatment, care and rehabilitation* 26(11):2919–2929.
17. D. J. Eaton & K. Alty (2017). 'Dependence of volume calculation and margin growth accuracy on treatment planning systems for stereotactic radiosurgery.'. *The British journal of radiology* 90(1080):20170633. doi: 10.1259/bjr.20170633
18. D. J. Eaton, et al. (2017). 'An external dosimetry audit programme to credential static and rotational IMRT delivery for clinical trials quality assurance.'. *Physica medica : PM : an international journal devoted to the applications of physics to medicine and biology* 35:25–30.
19. D. A. Eichenauer, et al. (2017). 'Secondary malignant neoplasms, progression-free survival and overall survival in patients treated for Hodgkin lymphoma: a systematic review and meta-analysis of randomized clinical trials.'. *Haematologica* 102(10):1748–1757.
20. D. Fenlon, et al. (2017). 'Management of hot flushes in UK breast cancer patients: clinician and patient perspectives.'. *Journal of psychosomatic obstetrics and gynaecology* 38(4):276–283.
21. M. Ferrari, et al. (2017). 'Interim 18FDG PET/CT during radiochemotherapy in the management of pelvic malignancies: A systematic review.'. *Critical reviews in oncology/hematology* 113:28–42.
22. C. Fotopoulou, et al. (2017). 'British Gynaecological Cancer Society (BGCS) epithelial ovarian/fallopian tube/primary peritoneal cancer guidelines: recommendations for practice.'. *European journal of obstetrics, gynecology, and reproductive biology* 213:123–139.
23. V. Ganesh, et al. (2017). 'A review of patterns of practice and clinical guidelines in the palliative radiation treatment of uncomplicated bone metastases.'. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology* 124(1):38–44.
24. E. García-Gareta, et al. (2017). 'Biomimetic surface functionalization of clinically relevant metals used as orthopaedic and dental implants.'. *Biomedical materials (Bristol, England)* 13(1):015008. doi: 10.1088/1748-605X/aa87e6
25. J. M. Giesinger, et al. (2017). 'A cross-cultural convergent parallel mixed methods study of what makes a cancer-related symptom or functional health problem clinically important.'. *Psycho-oncology* 27(2):548-555
26. S. Gillissen, et al. (2017). 'Management of Patients with Advanced Prostate Cancer: The Report of the Advanced Prostate Cancer Consensus Conference APCCC 2017.'. *European urology* 73(2):178-211
27. M. Gleeson, et al. (2017). 'Central nervous system relapse of diffuse large B-cell lymphoma in the rituximab era: results of the UK NCRI R-CHOP-14 versus 21 trial.'. *Annals of oncology* 28(10):2511–2516.
28. R. Glynne-Jones & M. Hall (2017). 'PARP inhibitors and chemoradiation for rectal cancer.'. *The lancet. Gastroenterology & hepatology* 2(6):389–390.
29. R. Glynne-Jones & M. Harrison (2017). 'Cetuximab in the Context of Current Treatment of Squamous Cell Carcinoma of the Anus.'. *Journal of clinical oncology* 35(7):699–701.
30. R. Glynne-Jones & S. Rao (2017). 'Treatment of the Primary Tumor in Anal Canal Cancers.'. *Surgical oncology clinics of North America* 26(1):73–90.
31. R. Glynne-Jones (2017). 'Looking for the Good, Bad and the Ugly rectal cancers of the twenty-first century... or "How to avoid tears when peeling onions".'. *Techniques in coloproctology* 21(7):577–579.
32. R. Glynne-Jones, et al. (2017a). 'Clinical endpoints in trials of chemoradiation for patients with anal cancer.'. *The Lancet. Oncology* 18(4):e218-e227
33. R. Glynne-Jones, et al. (2017b). 'Best time to assess complete clinical response after chemoradiotherapy in squamous cell carcinoma of the anus (ACT II): a post-hoc analysis of randomised controlled phase 3 trial.'. *The Lancet. Oncology* 18(3):347–356.
34. R. Glynne-Jones, et al. (2017c). 'Rectal cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up.'. *Annals of oncology* 28(suppl_4):iv22-iv40
35. T. Goranova, et al. (2017). 'Safety and utility of image-guided research biopsies in relapsed high-grade serous ovarian carcinoma-experience of the BriTROC consortium.'. *British journal of cancer* 116(10):1294–1301.
36. S. Gourtsoyianni, et al. (2017). 'Primary Rectal Cancer: Repeatability of Global and Local-Regional MR Imaging Texture Features.'. *Radiology* 284(2):552–561.
37. J. J. J. Grob, et al. (2017). 'Eighth American Joint Committee on Cancer (AJCC) melanoma classification: Let us

reconsider stage III.'. <i>European journal of cancer</i> [In Press]
38. N. Groom, et al. (2017). 'Effect of accurate heart delineation on cardiac dose during the CONVERT trial.'. <i>The British journal of radiology</i> 90(1073) 20170036. doi: 10.1259/bjr.20170036
39. S. Gwynne, et al. (2017). 'Evaluating Target Volume Delineation in the Era of Precision Radiotherapy: FRCR, Revalidation and Beyond.'. <i>Clinical oncology (Royal College of Radiologists (Great Britain))</i> 29(7):436–438.
40. M. Hall & R. Glynne-Jones (2017). 'We Have the Tools: It's Time to Use Them Correctly!'. <i>Journal of clinical oncology</i> 35(13):1494–1495.
41. P. S. Hall, et al. (2017). 'Value of Information Analysis of Multiparameter Tests for Chemotherapy in Early Breast Cancer: The OPTIMA Prelim Trial.'. <i>Value in health : the journal of the International Society for Pharmacoeconomics and Outcomes Research</i> 20(10):1311–1318.
42. K. Harrold & A. Martin (2017). 'IV access and chemotherapy team.'. <i>British journal of nursing (Mark Allen Publishing)</i> 26(2):):S20-S21
43. P. J. Hoskin (2017). 'Treat All Known Disease.'. <i>International journal of radiation oncology, biology, physics</i> 98(3):494
44. P. Hoskin, et al. (2017). 'Single-dose high-dose-rate brachytherapy compared to two and three fractions for locally advanced prostate cancer.'. <i>Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology</i> 124(1):56–60.
45. M. Hussein, et al. (2017). 'A virtual dosimetry audit - Towards transferability of gamma index analysis between clinical trial QA groups.'. <i>Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology</i> 125(3):398–404.
46. N. D. James, et al. (2017). 'Abiraterone for Prostate Cancer Not Previously Treated with Hormone Therapy.'. <i>The New England journal of medicine</i> 377(4):338–351.
47. L. Kandolf Sekulovic, et al. (2017). 'More than 5000 patients with metastatic melanoma in Europe per year do not have access to recommended first-line innovative treatments.'. <i>European journal of cancer (Oxford, England : 1990)</i> 75:313–322.
48. C. Kelly-Morland, et al. (2017). 'Evaluation of treatment response and resistance in metastatic renal cell cancer (mRCC) using integrated 18F-Fluorodeoxyglucose (18F-FDG) positron emission tomography/magnetic resonance imaging (PET/MRI); The REMAP study.'. <i>BMC cancer</i> 17(1): 392
49. M. Kosmin, et al. (2017a). 'Splenic Enlargement and Bone Marrow Hyperplasia in Patients Receiving Trastuzumab-Emtansine for Metastatic Breast Cancer.'. <i>Targeted oncology</i> 12(2):229–234.
50. M. Kosmin, et al. (2017b). 'The addition of whole-body magnetic resonance imaging to body computerised tomography alters treatment decisions in patients with metastatic breast cancer.'. <i>European journal of cancer</i> 77:109–116.
51. D. Krell, et al. (2017). 'Audit of CA125 Follow-Up After First-Line Therapy for Ovarian Cancer.'. <i>International journal of gynecological cancer</i> 27(6):1118–1122.
52. R. Kruizinga, et al. (2017). 'Images of God and attitudes towards death in relation to spiritual wellbeing: an exploratory side study of the EORTC QLQ-SWB32 validation study in palliative cancer patients.'. <i>BMC palliative care</i> 16(1):67
53. A. Kühnl, et al. (2017). 'Outcome of elderly patients with diffuse large B-cell lymphoma treated with R-CHOP: results from the UK NCRI R-CHOP14v21 trial with combined analysis of molecular characteristics with the DSHNHL RICOVER-60 trial.'. <i>Annals of oncology</i> 28(7):1540–1546.
54. M. Kwa, et al. (2017). 'Clinical utility of gene-expression signatures in early stage breast cancer.'. <i>Nature reviews. Clinical oncology</i> 14(10):595–610.
55. G. V. Long, et al. (2017). 'Dabrafenib plus trametinib versus dabrafenib monotherapy in patients with metastatic BRAF V600E/K-mutant melanoma: long-term survival and safety analysis of a phase 3 study.'. <i>Annals of oncology</i> 28(7):1631–1639.
56. M. P. Lutz, et al. (2017). '3rd St. Gallen EORTC Gastrointestinal Cancer Conference: Consensus recommendations on controversial issues in the primary treatment of pancreatic cancer.'. <i>European journal of cancer (Oxford, England : 1990)</i> 79:41–49.
57. H. McConnell, et al. (2017). 'Categorising cancers to enable tailored care planning through a secondary analysis of cancer registration data in the UK.'. <i>BMJ open</i> 7(11): e016797. doi: 10.1136/bmjopen-2017-016797
58. A. R. McLean, et al. (2017). 'A restatement of the natural science evidence base concerning the health effects of low-level ionizing radiation.'. <i>Proceedings. Biological sciences</i> 284(1862): pii: 20171070. doi: 10.1098/rspb.2017.1070.
59. D. Megias, et al. (2017). 'Dose specification for hippocampal sparing whole brain radiotherapy (HS WBRT): considerations from the UK HIPPO trial QA programme.'. <i>The British journal of radiology</i> 90(1071): 20160829. doi: 10.1259/bjr.20160829
60. H. Mehanna, et al. (2017). 'PET-NECK: a multicentre randomised Phase III non-inferiority trial comparing a positron emission tomography-computerised tomography-guided watch-and-wait policy with planned neck dissection in the management of locally advanced (N2/N3) nodal metastases in patients with squamous cell

head and neck cancer.'. *Health technology assessment* 21(17):1–122.

61. D. Miles, et al. (2017a). 'Bevacizumab plus paclitaxel versus placebo plus paclitaxel as first-line therapy for HER2-negative metastatic breast cancer (MERiDiAN): A double-blind placebo-controlled randomised phase III trial with prospective biomarker evaluation.'. *European journal of cancer* 70:146–155.

62. D. Miles, et al. (2017b). 'Overall survival in MERiDiAN, a double-blind placebo-controlled randomised phase III trial evaluating first-line bevacizumab plus paclitaxel for HER2-negative metastatic breast cancer.'. *European journal of cancer* doi: 10.1016/j.ejca.2017.10.018

63. D. Miles, et al. (2017c). 'Effect of docetaxel duration on clinical outcomes: exploratory analysis of CLEOPATRA, a phase III randomized controlled trial.'. *Annals of oncology* [Epub ahead of print]

64. K. J. Monahan, et al. (2017). 'Urgent improvements needed to diagnose and manage Lynch syndrome.'. *BMJ (Clinical research ed.)* 356: j1388. doi: 10.1136/bmj.j1388.

65. A. R. Padhani, et al. (2017a). 'Rationale for Modernising Imaging in Advanced Prostate Cancer.'. *European urology focus* 3(2-3):223–239.

66. A. R. Padhani, et al. (2017b). 'METastasis Reporting and Data System for Prostate Cancer: Practical Guidelines for Acquisition, Interpretation, and Reporting of Whole-body Magnetic Resonance Imaging-based Evaluations of Multiorgan Involvement in Advanced Prostate Cancer.'. *European urology* 71(1):81–92.

67. C. C. Parker, et al. (2017). 'Three-year Safety of Radium-223 Dichloride in Patients with Castration-resistant Prostate Cancer and Symptomatic Bone Metastases from Phase 3 Randomized Alpharadin in Symptomatic Prostate Cancer Trial.'. *European urology* [Epub ahead of print]

68. R. D. Petty, et al. (2017). 'Gefitinib and EGFR Gene Copy Number Aberrations in Esophageal Cancer.'. *Journal of clinical oncology* 35(20):2279–2287.

69. S. E. Pinder, et al. (2017). 'Discrepancies in central review re-testing of patients with ER-positive and HER2-negative breast cancer in the OPTIMA prelim randomised clinical trial.'. *British journal of cancer* 116(7):859–863.

70. D. Prezzi, et al. (2017). 'The impact of MRI sequence on tumour staging and gross tumour volume delineation in squamous cell carcinoma of the anal canal.'. *European radiology* [Epub ahead of print]

71. D. M. Provencher, et al. (2017). 'OV21/PETROC: A randomized Gynecologic Cancer Intergroup phase II study of intraperitoneal versus intravenous chemotherapy following neoadjuvant chemotherapy and optimal debulking surgery in epithelial ovarian cancer.'. *Annals of oncology* [Epub ahead of print]

72. S. Raman, et al. (2017a). 'How should radiation oncologists interpret the ASTRO evidence-based guideline and ASTRO Choosing Wisely campaign for the treatment of uncomplicated bone metastases?'. *Practical radiation oncology* 7(1):13–15.

73. S. Raman, et al. (2017b). 'Minimal clinically important differences in the EORTC QLQ-C30 and brief pain inventory in patients undergoing re-irradiation for painful bone metastases.'. *Quality of life research : an international journal of quality of life aspects of treatment, care and rehabilitation* [Epub ahead of print]

74. S. Ribero, et al. (2017). 'Pregnancy and melanoma: a European-wide survey to assess current management and a critical literature overview.'. *Journal of the European Academy of Dermatology and Venereology : JEADV* 31(1):65–69.

75. M. Robinson, et al. (2017). 'Four-dimensional Computed Tomography Contouring Variability in Stereotactic Body Radiotherapy of Non-resectable Biliary Tract Cancer.'. *Clinical oncology (Royal College of Radiologists (Great Britain))* 29(7):e137

76. P. Ross, et al. (2017). 'Reducing the blame culture through clinical audit in nuclear medicine: a mixed methods study.'. *JRSM open* 8(2):2054270416681433. doi: 10.1177/2054270416681433

77. S. H. Rossi, et al. (2017). 'Meta-analysis of the prevalence of renal cancer detected by abdominal ultrasonography.'. *The British journal of surgery* 104(6):648–659.

78. R. L. L. Roux, et al. (2017). 'Do Not Give Up.'. *International journal of gynecological cancer* 27(6):1060–1062.

79. G. Rustin, et al. (2017). 'A multicenter, open-label, expanded phase 2 study to evaluate the safety and efficacy of etirinotecan pegol, a polymer conjugate of irinotecan, in women with recurrent platinum-resistant or refractory ovarian cancer.'. *Gynecologic oncology* 147(2):276–282.

80. F. Sanguedolce, et al. (2017). 'Baseline Multiparametric MRI for Selection of Prostate Cancer Patients Suitable for Active Surveillance: Which Features Matter?'. *Clinical genitourinary cancer* [Epub ahead of print]

81. D. Schadendorf, et al. (2017). 'Three-year pooled analysis of factors associated with clinical outcomes across dabrafenib and trametinib combination therapy phase 3 randomised trials.'. *European journal of cancer (Oxford, England : 1990)* 82:45–55.

82. V. Sharma, et al. (2017). 'Design of a Novel Two-Component Hybrid Dermal Scaffold for the Treatment of Pressure Sores.'. *Macromolecular bioscience* 17(11):doi: 10.1002/mabi.201700185

83. S. Singer, et al. (2017). 'The EORTC module for quality of life in patients with thyroid cancer: phase III.'. *Endocrine-related cancer* 24(4):197–207.

84. S. C. Sodergren, et al. (2017). 'Phase I-III development of the EORTC QLQ-ANL27, a health-related quality of life questionnaire for anal cancer.'. *Radiotherapy and oncology : journal of the European Society for Therapeutic Radiology and Oncology* [Epub ahead of print]

85. S. A. Taylor, et al. (2017). 'Streamlining staging of lung and colorectal cancer with whole body MRI; study protocols for two multicentre, non-randomised, single-arm, prospective diagnostic accuracy studies (Streamline C and Streamline L)'. <i>BMC cancer</i> 17(1):299
86. H. Tharmalingam & P. J. Hoskin (2017). 'The optimism surrounding stereotactic body radiation therapy and immunomodulation.'. <i>Chinese clinical oncology</i> 6(Suppl 2):S9
87. N. Thiruthaneeswaran, et al. (2017). 'Focal boost to residual gross tumor volume in brachytherapy for cervical cancer-A feasibility study.'. <i>Brachytherapy</i> : doi: 10.1016/j.brachy.2017.09.012.
88. T. Tomouk, et al. (2017). 'Donor site morbidity in DIEP free flap breast reconstructions: A comparison of unilateral, bilateral, and bipedicle surgical procedure types.'. <i>Journal of plastic, reconstructive & aesthetic surgery : JPRAS</i> 70(11):1505–1513.
89. N. Tselis, et al. (2017). 'High Dose Rate Brachytherapy as Monotherapy for Localised Prostate Cancer: Review of the Current Status.'. <i>Clinical oncology (Royal College of Radiologists (Great Britain))</i> 29(7):401–411.
90. B. Vivat, et al. (2017). 'The international phase 4 validation study of the EORTC QLQ-SWB32: A stand-alone measure of spiritual well-being for people receiving palliative care for cancer.'. <i>European journal of cancer care</i> 26(6):doi: 10.1111/ecc.12697
91. S. Vivekanandan, et al. (2017). 'The Impact of Cardiac Radiation Dosimetry on Survival After Radiation Therapy for Non-Small Cell Lung Cancer.'. <i>International journal of radiation oncology, biology, physics</i> 99(1):51–60.
92. A. Webb (2017). 'Management of nausea and vomiting in patients with advanced cancer at the end of life.'. <i>Nursing standard (Royal College of Nursing (Great Britain) : 1987)</i> 32(10):53–63.
93. L. Yang, et al. (2017). 'A Gene Signature for Selecting Benefit from Hypoxia Modification of Radiotherapy for High-Risk Bladder Cancer Patients.'. <i>Clinical cancer research : an official journal of the American Association for Cancer Research</i> 23(16):4761–4768.
94. N. G. Zaorsky, et al. (2017). 'The evolution of brachytherapy for prostate cancer.'. <i>Nature reviews. Urology</i> 14(7):415–439.
95. D. Zugna, et al. (2017). 'Favourable prognostic role of histological regression in stage III positive sentinel lymph node melanoma patients.'. <i>British journal of cancer</i> : doi: 10.1038/bjc.2017.397

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1. F. Amirabdollahian, et al. (2017). 'Prevalence of haptic feedback in robot-mediated surgery: a systematic review of literature.'. <i>Journal of robotic surgery</i> [Epub ahead of print]
2. J. Chilcot, et al. (2017a). 'C reactive protein and depressive symptoms in hemodialysis patients: A questionable association.'. <i>Hemodialysis international. International Symposium on Home Hemodialysis</i> 21(4):542–548.
3. J. Chilcot, et al. (2017b). 'Depression Symptoms in Haemodialysis Patients Predict All-Cause Mortality but Not Kidney Transplantation: A Cause-Specific Outcome Analysis.'. <i>Annals of behavioral medicine : a publication of the Society of Behavioral Medicine</i> [Epub ahead of print]
4. S. El-Kateb, et al. (2017). 'Comparison of equations of resting and total energy expenditure in peritoneal dialysis patients using body composition measurements determined by multi-frequency bioimpedance.'. <i>Clinical nutrition</i> [Epub ahead of print]
5. Y. X. Gue & D. A. Gorog (2017). 'Importance of Endogenous Fibrinolysis in Platelet Thrombus Formation.'. <i>International journal of molecular sciences</i> 18(9): pii: E1850. doi: 10.3390/ijms18091850
6. A. Hucker, et al. (2017). 'Non-adherence to immunosuppressants following renal transplantation: a protocol for a systematic review.'. <i>BMJ open</i> 7(9): e015411. doi: 10.1136/bmjopen-2016-015411.
7. R. Hung, et al. (2017). 'Comparison of estimates of resting energy expenditure equations in haemodialysis patients.'. <i>The International journal of artificial organs</i> 40(3):96–101.
8. M. Niespialowska-Studen, et al. (2017). 'Catheter ablation for AF improves global thrombotic profile and enhances fibrinolysis.'. <i>Journal of thrombosis and thrombolysis</i> 44(4):413–426.
9. O. N. Okafor, et al. (2017). 'Allopurinol as a therapeutic option in cardiovascular disease.'. <i>Pharmacology & therapeutics</i> 172:139–150.
10. B. Oliveira, et al. (2017). 'Comparison of resting energy equations and total energy expenditure in haemodialysis patients and body composition measured by multi-frequency bioimpedance.'. <i>Nephrology</i> [Epub ahead of print]
11. A. Patidar, et al. (2017). 'Diabetes confers in vitro calcific potential on serum which associates with in vivo vascular calcification.'. <i>Clinical science</i> 131(10):991–1000.
12. L. Segall, et al. (2017). 'Dialysis modality choice in elderly patients with end-stage renal disease: a narrative review of the available evidence.'. <i>Nephrology, dialysis, transplantation</i> 32(1):41–49.
13. N. Spinhakis, et al. (2017). 'Percutaneous coronary intervention with drug-eluting stent versus coronary artery bypass grafting: A meta-analysis of patients with left main coronary artery disease.'. <i>International journal of cardiology</i> 249:101–106.
14. S. Tadtayev, et al. (2017). 'The association of level of practical experience in transrectal ultrasonography guided prostate biopsy with its diagnostic outcome.'. <i>Annals of the Royal College of Surgeons of England</i> 99(3):218–223.