Recent Publications – Faculty of Health Sciences

BY MEMBERS OF THE STAFF AND BY RESEARCH STUDENTS WORKING UNDER THEIR SUPERVISION

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School of Dental Science


Recent publications – Faculty of Health Sciences


‘Data acquisition variability using profilometry to produce accurate mean total volumetric wear and mean maximum wear depth measurements for the OHSU oral wear simulator’, *Dental Materials*, 32, 8 (2016), e176-e184 [G.J.P. Fleming, E. Reilly, A.H. Dowling, O. Addison]


ORAL AND MAXILLOFACIAL SURGERY, MEDICINE, PATHOLOGY AND RADIOLOGY


Recent publications – Faculty of Health Sciences


‘Combined effects of smoking and HPV16 in oropharyngeal cancer’, International Journal of Epidemiology, 45, 3 (2016), 752-761 [D. Anantharaman, D.C. Muller, P. Lagiou]

PUBLIC AND CHILD DENTAL HEALTH

Daly, Blanaid, ‘Dental management of patients with dementia in primary dental care’, Primary Dental Journal, 4, 2 (2015), 55-60 [S. Moosajee, S. Rafique, B. Daly]


‘Risk communication for the dental team’, Faculty Dental Journal, 7, 4 (2016), 144-149 [C. McCarthy, B. Daly, K. Asimakopoulou]


‘Cleft lip and palate in context: learning from, and adding to, the sociological literature on long-term conditions’, Health, (2017), 1-17 [R. Abualfaraj, B. Daly, F. McDonald, S. Scamblar]


‘Evidence that full-mouth scaling superior to conventional treatment approaches is unclear’, Evidence-Based Dentistry, 17, 1 (2016), 23-24 [M. McLaughlin, B. Duane]
Recent publications – Faculty of Health Sciences


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RESTORATIVE DENTISTRY AND PERIODONTOLOGY


School of Medicine


Recent publications – Faculty of Health Sciences


ANATOMY


‘The emerging roles of transplanted radial glial cells in regenerating the central nervous system’, Neural Regeneration Research, 10, 10 (2015), 1548-1551 [R.E. Wright, D. Barry]


‘The emerging roles of transplanted radial glial cells in regenerating the central nervous system’, Neural Regeneration Research, 10, 10 (2015), 1548-51 [R.E. White, D.S. Barry]


Recent publications – Faculty of Health Sciences


CLINICAL MEDICINE


‘Quality control group article: EP 76. Quality control of high resolution T1 images in the global repository of the neuroimaging society in amyotrophic lateral sclerosis (NiSALS)’, Clinical Neurophysiology, 127, 9 (2016), e270–e271 [J. Grosskreutz, R. Dahnke, C. Gaser, T. Prell, F. Agosta, P. Bede, M. Benatar, M. de Carvalho]


‘Identifying behavioural changes in ALS: validation of the Beaumont Behavioural Inventory (BBI)’, Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 28 (2016), 1-6 [M. Elamin, M. Pinto-Grau, T. Burke (…), P. Bede et al.]

‘From qualitative radiological cues to machine learning: MRI-based diagnosis in neurodegeneration’, Future Neurology, 1 (2017), 1-4


‘Development of an automated MRI-based diagnostic protocol in amyotrophic lateral sclerosis’, Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 17, S1, (2016), 1-80 [C. Schuster, O. Hardiman, P. Bede]
Recent publications – Faculty of Health Sciences


**Byrne, Anne-Marie**, ‘Golgi phosphoprotein 2 (GOLPH2) is a novel bile acid-responsive modulator of oesophageal cell migration and invasion’, *British Journal of Cancer*, 113 (2015), 1332–1342 [A.M. Byrne, S. Bekiaris, G. Duggan (...), D. Kelleher, A. Long]


‘Clarifying the associations between anxiety, depression and fatigue following stroke’, *Journal of Health Psychology*, 21, 12 (2016), 2863-2871 [N. Galligan, D. Hevey, R.F. Coen, J. Harbison]


Recent publications – Faculty of Health Sciences

‘The relationship between resource utilization, clinical risk and hospital costs for emergency medical admissions’, Acute Medicine, 15, 1 (2016), 7-12 [S. Cournane, D. Byrne, D. O’Riordan, B. Fitzgerald, B. Silke]

‘Research into "real world" older patients is needed’, BMJ (Online), 353 (2016), http://dx.doi.org/10.1136/bmj.i3136


Fearon, Ursula, ‘Ex-Th17 (nonclassical Th1) cells are functionally distinct from classical Th1 and Th17 cells and are not constrained by regulatory T cells’, J Immunology, 198, 2 (2017), 2249-2259 [A.B. Sharee, D. Cluxton, J. Sulaimani (...), U. Fearon, J.M. Fletcher]


‘PD-L1 as a companion biomarker for immune checkpoint inhibitors in NSCLC: should RNA ISH (RISH) be considered?’, Journal of Thoracic Oncology, 11, 11 (2016), e142-e144 [S.G. Gray, S. Cuffe, S.P. Finn]
Recent publications – Faculty of Health Sciences


‘Discordant performance on the ‘reading the mind in the eyes’ test, based on disease onset in amyotrophic lateral sclerosis’, *Amyotrophic Lateral Sclerosis Frontotemporal Degeneration*, 17, 7-8 (2016), 467-472 [T. Burke, M. Elamin, P. Bede, M. Pinto-Grau, K. Lonergan, O. Hardiman, N Pender]


‘No association between soil constituents and amyotrophic lateral sclerosis relative risk in Ireland’, *Environmental Research*, 147 (2016), 102-7 [J. Rooney, A. Vajda, M. Heverin (...), A. Staines, O. Hardiman]


‘Genomic signals of migration and continuity in Britain before the Anglo-Saxons’, *Nature Communications*, 7 (2016), 10326 [R. Martiniano, A. Caffell, M. Holst (...), O. Hardiman et al.]

‘Identifying behavioural changes in ALS: validation of the Beaumont Behavioural Inventory (BBI)’, *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, 18, 1-2 (2016), 68-73 [M. Elamin, M. Pinto-Grau, T. Burke (...), N. Pender, O. Hardiman]
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‘I hate being a burden’: the patient perspective on carer burden in amyotrophic lateral sclerosis’, Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 17, 5-6 (2016), 351-357 [G. Foley, V. Timonen, O. Hardiman]


‘Caregiving in ALS - a mixed methods approach to the study of burden’, BMC Palliative Care, 15, 1 (2016), 81 [M. Galvin, B. Corr, C. Madden (…), A. Staines, O. Hardiman]


‘A mapping review of international guidance on the management and care of amyotrophic lateral sclerosis (ALS)’, Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 17, 5-6 (2016), 325-336 [A.I.W.A Janssens, M. Ruytings, A. Al-Chalabi (…), O. Hardiman et al.]


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‘Use of ruxolitinib to successfully treat chronic mucocutaneous candidiasis caused by gain-of-function signal transducer and activator of transcription 1 (STAT1) mutation’, Journal of Allergy and Clinical Immunology, 135, 2 (2015), 551-553 [E. Higgins, T. Al Shehri, M.A. McAleer, N. Conlon, C. Feighery, D. Lilic, A.D. Irvine]


‘Body composition within the first 3 months: optimized correction for length and correlation with BMI at 2 years’, Hormone Research in Paediatrics, 86, 3 (2016), 178-187 [C.P. Hawkes, B.S. Zemel, M. Kiely, A.D. Irvine, L.C. Kenny, J. HouriNONE, D.M. Murray]


‘FOXXN1 duplication and congenital hypertrichosis’, Pediatric Dermatology, 34, 2 (2017), e77-e79 [E. Gilhooley, S. Gormally, A.D. Irvine, S.A. Lynch, S. Collins]

‘Skin microbiome before development of atopic dermatitis: early colonization with commensal staphylococci at 2 months is associated with a lower risk of atopic dermatitis at 1 year’, Journal of Allergy and Clinical Immunology, 139, 1 (2017), 166-172 [E.A. Kennedy, J. Connolly, J.O. HouriNONE (...), H.H. Kong, A.D. Irvine]


Kane, David. ‘The role of ultrasound in the diagnosis and management of carpal tunnel syndrome: a new paradigm’, Rheumatology, 54, 1 (2015), 9-19 [C. McDonagh, M. Alexander, D. Kane]

Recent publications – Faculty of Health Sciences


**Little, Mark**, ‘The Irish kidney gene project - prevalence of family history in patients with kidney disease in Ireland’, *Nephron*, 130, 4 (2015), 293-301 [D.M. Connaughton, S. Bukhari, P. Conlon (...), M.A. Little, P. Conlon]


‘The Janus faces of IL-6 in GN’, *Journal of the American Society of Nephrology*, 26, 7 (2015), 1480-1482 [A.D. Salama, M.A. Little]
Recent publications – Faculty of Health Sciences


‘Relationship between ADAMTS13 activity, von Willebrand factor antigen levels and platelet function in the early and late phases after TIA or ischaemic stroke’, *Journal of the Neurological Sciences*, 348, 1-2 (2015), 35-40 [D.J.H. McCabe, S.J.X. Murphy, R. Starke (…), M. Scully, S.J. Machin]


‘Brain magnetic resonance imaging findings fail to suspect Fabry disease in young patients with an acute cerebrovascular event’, *Stroke*, 46, 6 (2015), 1548-1553 [F. Fazekas, C. Enzinger, R. Schmidt (…), B. Norrving, A. Rolfs]


Recent publications – Faculty of Health Sciences


Recent publications – Faculty of Health Sciences


‘Evidence from a randomized trial that exposure to supplemental folic acid at recommended levels during pregnancy does not lead to increased unmetabolized folic acid concentrations in maternal or cord blood’, Journal of Nutrition, 146, 3 (2016), 494-500 [K. Pentieva, J. Selhub, L. Paul (...), A.M. Molloy et al.]


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‘Promotion of a cancer-like phenotype, through chronic exposure to inflammatory cytokines and hypoxia in a bronchial epithelial cell line model’, *Scientific Reports*, 6 (2016), 18907 [A.M. Baird, S.G. Gray, D.J. Richard, K.J. O’Byrne]

‘KAT5 (Tip60) is a potential therapeutic target in malignant pleural mesothelioma’, *International Journal of Oncology*, 48, 3 (2016), 1290-6 [S. Cregan, L. McDonagh, Y. Gao (...), K.J. O’Byrne *et al.*]


‘Enrichment of circulating head and neck tumour cells using spiral microfluidic technology’, *Scientific Reports*, 7 (2017), 42517 [A. Kulasinghe, T.H.P. Tran, T. Blick (...), K.J. O’Byrne *et al.*]


‘Targeting the fibroblast growth factor receptor family in cancer’, *Cancer Treatment Reviews*, 46 (2016), 51-62 [N. Hallinan, S. Finn, S. Cuffe, S. Rafee, K.J. O’Byrne, K. Gately]

‘HSSB1 (NABP2/OBFC2B) is regulated by oxidative stress’, *Scientific Reports*, 6 (2016), 27446 [N. Paquet, M.N. Adams, N.W. Ashton (...), K.J. O’Byrne, D.J. Richard]


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‘How does the timing of chemotherapy affect outcome following radical surgery for malignant pleural mesothelioma?’, Lung Cancer, 100 (2016), 5-13 [A.J. Sharkey, K.J. O’Byrne, A. Nakas, S. Tencon, D.A. Fennell, D.A. Waller]


‘Vitamin D as a novel therapy in inflammatory bowel disease: new hope or false dawn?’, The Proceedings of the Nutrition Society, 74, 1 (2015), 5-12


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‘No association between soil constituents and amyotrophic lateral sclerosis relative risk in Ireland’, Environmental Research, 147 (2016), 102-7 [J. Rooney, A. Vajda, M. Heverin (…), A. Staines, O. Hardiman]


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‘Strategies for the purification of membrane proteins’, Methods in Molecular Biology, 1485 (2017), 389-400


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CLINICAL MICROBIOLOGY


Mac Aogáin, Micheál, ‘Possible interplay between hospital and community transmission of a novel *Clostridium difficile* sequence type 295 recognized by next-generation sequencing’, *Infection Control and Hospital Epidemiology*, 37, 6 (2016), 680-4 [G. Moloney, M. Mac Aogáin, M. Kelleghan (...), H. Murray, T.R. Rogers]


‘Does upregulated host cell receptor expression provide a link between bacterial adhesion and chronic respiratory disease?’, *Journal of Translational Medicine*, 14, 1 (2016), http://hdl.handle.net/2262/78697 [R.F. O’Toole, S.D. Shukla, E.H. Walters]


‘Convergence in the epidemiology and pathogenesis of COPD and pneumonia’, *COPD: Journal of Chronic Obstructive Pulmonary Disease*, 13, 6 (2016), 790-798 [S.S. Gautam, R.F. O’Toole]


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HAEMATOLOGY


HISTOPATHOLOGY AND MORBID ANATOMY

Finn, Stephen, ‘Golgi phosphoprotein 2 (GOLPH2) is a novel bile acid-responsive modulator of oesophageal cell migration and invasion’, British Journal of Cancer, 113 (2015), 1332–1342 [A.M. Byrne, S. Bekiaris, G. Duggan (...), S. Finn et al.]


‘KAT5 (Tip60) is a potential therapeutic target in malignant pleural mesothelioma’, International Journal of Oncology, 48, 3 (2016), 1290-1296 [S. Cregan, L. McDonagh, Y. Gao (...), S. Finn et al.]


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‘HPV vaccine acceptability in HIV-infected and HIV negative men who have sex with men (MSM) in Ireland’, *Human Vaccines and Immunotherapeutics*, 12, 6 (2016), 1536-1541 [C. Sadlier, A. Lynam, S. O’Dea, S. Delamere, M. Quinnan, S. Clarke, O. Sheils, C. Bergin]


‘Pluripotency markers are differentially induced by MEK inhibition in thyroid and melanoma BRAFV600E cell lines’, *Cancer Biology and Therapy* (2016), 0 [E.R. Dorris, G. Blackshields, G. Sommerville (…), P. Smyth et al.]


Recent publications – Faculty of Health Sciences


IMMUNOLOGY


‘Circulating CD56<sup>dim</sup> natural killer cells and CD56<sup>+</sup> T cells that produce interferon- or interleukin-10 are expanded in asymptomatic, E antigen-negative patients with persistent hepatitis B virus infection’, Journal of Viral Hepatitis, 22, 2 (2015), 335-45 [M.J. Conroy, R. MacNicholas, R. Grealy (...), S. Norris, D.G. Doherty]

‘Human natural killer cell expression of ULBP2 is associated with a mature functional phenotype’, Human Immunology, 77, 10 (2016), 876-885 [K. Brennan, B.P. McSharry, S. Keating (...), D.G. Doherty, C.M. Gardiner]


‘Mucosal-associated invariant T cells are depleted and functionally altered in patients with common variable immunodeficiency’, Clinical Immunology, 176 (2017), 23-30 [S. Arduini, J. Dunne, N. Conlon, C. Feighery, D.G. Doherty]


MEDICAL GERONTOLOGY

Byrne, Declan, ‘Social deprivation and hospital admission rates, length of stay and readmissions in emergency medical admissions’, European Journal of Internal Medicine, 26, 10 (2015), 766-71 [S. Cournane, D. Byrne, R. Conway, D. O’Riordan, S. Coveney, B. Silke]

‘Deprivation index and dependency ratio are key determinants of emergency medical admission rates’, European Journal of Internal Medicine, 26, 9 (2015), 709-13 [R. Conway, D. Byrne, D. O’Riordan, S. Cournane, S. Coveney, B. Silke]

‘Social deprivation, population dependency ratio and an extended hospital episode - insights from acute medicine’, European Journal of Internal Medicine, 26, 9 (2015), 714-9 [S. Cournane, A. Dalton, D. Byrne, R. Conway, D. O’Riordan, S. Coveney, B. Silke]

‘Factors associated with length of stay following an emergency medical admission’, European Journal of Internal Medicine, 26, 4 (2015), 237-42 [S. Cournane, D. Byrne, D. O’Riordan, B. Silke]


Recent publications – Faculty of Health Sciences

‘Deprivation influences the emergency admission rate of ambulatory care sensitive conditions’, Clinical Medicine, 16, 2 (2016), 119-23 [R. Conway, D. O’Riordan, D. Byrne, S. Cournane, S. Coveney, B. Silke]


‘Broadband access, housing and car ownership as deprivation predictors of the emergency medical admission’, European Journal of Internal Medicine, 35 (2016), e25-e26 [R. Conway, S. Cournane, D. Byrne, D. O’Riordan, S. Coveney, B. Silke]

‘The relationship between resource utilization, clinical risk and hospital costs for emergency medical admissions’, Acute Medicine, 15, 1 (2016), 7-12 [S. Cournane, D. Byrne, D. O’Riordan, B. Fitzgerald, B. Silke]

‘Time patterns in mortality after an emergency medical admission; relationship to weekday or weekend admission’, European Journal of Internal Medicine, 36 (2016), 44-49 [R. Conway, S. Cournane, D. Byrne, D. O’Riordan, B. Silke]

‘Emergency readmissions are substantially determined by acute illness severity and chronic debilitating illness: a single centre cohort study’, European Journal of Internal Medicine, 26, 1 (2015), 12-17 [R. Conway, D. Byrne, D. O’Riordan, B. Silke]


‘Urgent decisions and a tight spot: embolic infarction of a herniated cerebellar tonsil’, BMJ Case Reports (2016), bcr2016215299 [R. McDonagh, D. Bradley, J. Harbison]

‘The old guessing tube’: 200 years of the stethoscope’, QJM The Quarterly Journal of Medicine (2016)

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‘Autumn weather and winter increase in cerebrovascular disease mortality’, *Irish Medical Journal*, 109, 10 (2016), 479 [R. McDonagh, J. Harbison]


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‘I’m too old for that’ - the association between negative perceptions of aging and disengagement in later life’, Personality and Individual Differences, 100 (2016), 114-119 [D.A. Robertson, R.A. Kenny]


‘Negative perceptions of aging predict longitudinal decline in cognitive function’, Psychology and Aging, 31, 1 (2016), 71-81 [D.A. Robertson, B.L. King-Kallimanis, R.A. Kenny]

‘Negative perceptions of aging modify the association between frailty and cognitive function in older adults’, Personality and Individual Differences, 100 (2016), 120-125 [D.A. Robertson, R.A. Kenny]


Recent publications – Faculty of Health Sciences

‘The discrepancy between social isolation and loneliness as a clinically meaningful metric: findings from the Irish and English Longitudinal Studies of Ageing (TILDA and ELSA)’, *International Journal of Geriatric Psychiatry* (2016), 1099-1166 [J.E. McHugh, R.A. Kenny, B.A. Lawlor, A. Steptoe, F. Kee]


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'A survey of geriatric expertise in medicines evaluation at national regulatory agencies in Europe: there is still room for improvement!’, European Geriatric Medicine, 7, 5 (2016), 430-433 [K. Perehudoff, M. Petrovic, D. O’Neill, A. Cherubini]

'Dental implants and older people - knowing the drill’, European Geriatric Medicine, 7, 6 (2016), 504-505 [D. Shanahan, D. O’Neill]


'Mandatory reporting of fitness to drive does not work’, BMJ, 357 (2017), j2085
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OBSTETRICS AND GYNAECOLOGY


OCCUPATIONAL THERAPY

Brangan, Joan, ‘Capturing interactive occupation and social engagement in a residential dementia and mental health setting using quantitative and narrative data’, Geriatrics, 1, 3 (2016), 1-15 [M. Morgan-Brown, J. Brangan]


Recent publications – Faculty of Health Sciences


‘Burdened by obligation: recognising the caring roles of people with motor neurone disease’, *Palliative Medicine*, 30, 10 (2016), 981-982


**Nolan, Clodagh**, ‘How do we know we do what it says on the tin? Ensuring adherence to a person centred approach within occupational therapy mental health services in higher education’, *European Journal for Person Centered Healthcare*, 4, 2 (2016), 271-280 [B. Creaner, C. Nolan]

‘Comparing and exploring the sensory processing patterns of higher education students with attention deficit/hyperactivity disorder and autism spectrum disorder’, *American Journal of Occupational Therapy*, March/April, 70 (2016), 1-9 [M. Clince, L. Connolly, C. Nolan]


**PAEDIATRICS**


Recent publications – Faculty of Health Sciences


PHARMACOLOGY AND THERAPEUTICS


‘Opposite in vivo effects of agents that stimulate or inhibit the glutamate/cysteine exchanger system xc- on the inhibition of hippocampal LTP by Aβ’, Hippocampus, 26, 12 (2016), 1655-1665 [D. Zhang, B. Jin, T. Ondrejcak, M.J. Rowan]


PHYSIOLOGY


Recent publications – Faculty of Health Sciences


‘Common receptor signalling in glial and immune cells’, Current Drug Targets, 17, 16 (2016), 1828 [K.K. Dev]


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Ulrich, Daniel, ’Sleep spindles as facilitators of memory formation and learning’, Neural Plasticity (2016), 1796715


PHYSIOTHERAPY

‘Location and deprivation are important influencers of physical activity in primary care populations’, Public Health, 136 (2016), 80-86 [E.M. Barrett, J. Hussey, C.D. Darker]


Gormley, John, ’An exploratory study of the association between physical activity, cardiovascular fitness and body size in children with Down syndrome’, Developmental Neurorehabilitation (2015), 1-7 [N. Shields, J. Hussey, J. Murphy, J. Gormley, H. Hoey]

‘Location and deprivation are important influencers of physical activity in primary care populations’, Public Health, 136 (2016), 80-86 [E.M. Barrett, J. Hussey, C.D. Darker]
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PSYCHIATRY


Recent publications – Faculty of Health Sciences


‘What next in schizophrenia genetics for the psychiatric genomics consortium?’, *Schizophrenia Bulletin*, 42, 3 (2016), 538-541 [A. Corvin, P.F. Sullivan]


‘MIR137HG risk variant rs1625579 genotype is related to corpus callosum volume in schizophrenia’, Neuroscience Letters, 602 (2015), 44-49 [V.S. Patel, S. Kelly, C. Wright (...), G. Donohoe et al.]


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‘Perspectives on patienthood, practitioners and pedagogy’, *Medical Humanities*, 42, 2 (2016), 73-75 [C. Breathnach, B.D. Kelly]

*Hearing voices: the history of psychiatry in Ireland*, Dublin, Irish Academic Press (2016), 1-446


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‘On the use of kernel approximate Bayesian computation to infer population history’, Genes and Genetic Systems, 90, 3 (2015), 153-62


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PUBLIC HEALTH AND PRIMARY CARE

Allwright, Shane, ‘From colonisation to collaboration: challenges of repositioning Trinity College Dublin, the University of Dublin, within its community’, The civic university, the policy and leadership challenges, eds John Goddard, Ellen Hazelkorn, Louise Kempton, Paul Vallance, UK, Edward Elgar (2016), 160-179 [S. Cameron-Coen, S. Allwright]


Darker, Catherine, ‘Demographic and clinical factors predicting retention in methadone maintenance: results from an Irish cohort’, Irish Journal of Medical Science, 185 (2016), 433-441 [C. Darker, J. Ho, G. Kelly, L. Whiston, J. Barry]


‘Location and deprivation are important influencers of physical activity in primary care populations’, Public Health, 136 (2016), 80-86 [E.M. Barrett, J. Hussey, C.D. Darker]


‘Healthcare seeking practices and barriers to accessing under-five child health services in urban slums in Malawi: a qualitative study’, BMC Health Services Research, 16, 410 (2016), http://hdl.handle.net/2262/77377 [E.A. Lungu, R. Biesma, M. Chiwetsa, C. Darker]


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‘The impact of sex upon needs and quality of life within a population on methadone treatment’, *Journal of Addiction Medicine*, 10, 1 (2016), 60-7 [P. Byrne, K. Ducray, B. Smyth]


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‘Genetic variants in RBFOX3 are associated with sleep latency’, Eur J Hum Genet, 24, 10 (2016), 1488-95 [N. Amin, K.V. Allebrandt, A. van der Spek (...), L. Zgaga et al.]


RADIATION THERAPY


Recent publications – Faculty of Health Sciences

‘Are we precisely inaccurate in our adaption?’, Radiotherapy and oncology, ESTRO 35, Turin, Italy, Elsevier (2016), S296-S296 [M. Leech, M. Kamphuis]


‘Factorisation radiation exposure amplifies the radioresistant nature of prostate cancer cells’, Scientific Reports, 6 (2016), http://dx.doi.org/10.1038/srep34796 [N. McDermott, A. Meunier, B. Mooney (…), G. Jones, L. Marignol]


‘Fink about it: development and evaluation of a communications curriculum for healthcare professionals, MedEdPublish, 5, 1 (2016), 16 [A. O’Donovan, C. Poole]

Poole, Claire, ‘Fink about it: development and evaluation of a communications curriculum for healthcare professionals, MedEdPublish, 5, 1 (2016), 16 [A. O’Donovan, C. Poole]

‘What influences assessors’ internalised standards?’, Radiography, 22 (2016), e99-e105 [C. Poole, J. Boland]

Surgery


Recent publications – Faculty of Health Sciences


Recent publications – Faculty of Health Sciences


Dunne, Margaret, ‘Enrichment of inflammatory IL-17 and TNF-α secreting CD4+ T cells within colorectal tumors despite the presence of elevated CD39+ T regulatory cells and increased expression of the immune checkpoint molecule, PD-1’, Frontiers in Oncology, 6 (2016), 50 [M.R. Dunne, C. Ryan, B. Nolan (...), E.J. Ryan, J.M. Fletcher]


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Erratum: ‘Visceral obesity stimulates anaphase bridge formation and spindle assembly checkpoint dysregulation in radioresistant oesophageal adenocarcinoma’ (Clin Transl Oncol, 10.1007/s12994-015-1411-y), *Clinical and Translational Oncology*, 18, 6 (2016), 651 [A.M. Morgan, N. Lynam-Lennon, R. Casey (...), G. Pidgeon et al.]


‘Does the modified Glasgow Prognostic Score (mGPS) have a prognostic role in esophageal cancer?’, *Journal of Surgical Oncology*, 113, 7 (2016), 732-737 [S.M. Walsh, S. Casey, R. Kennedy, N. Ravi, J.V. Reynolds]


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‘Does the modified Glasgow Prognostic Score (mGPS) have a prognostic role in esophageal cancer?’, *Journal of Surgical Oncology*, 113, 7 (2016), 732-737 [S.M. Walsh, S. Casey, R. Kennedy, N. Ravi, J.V. Reynolds]


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Erratum: ‘Visceral obesity stimulates anaphase bridge formation and spindle assembly checkpoint dysregulation in radioresistant oesophageal adenocarcinoma’ (Clin Transl Oncol, 10.1007/s12094-015-1411-y), Clinical and Translational Oncology, 18, 6 (2016), 651 [A.M. Mongan, N. Lynam-Lennon, R. Casey (...), J.V. Reynolds, J. O’Sullivan]

‘Description and analysis of clinical pathways for oesophago-gastric adenocarcinoma, in 10 European countries (the EURECCA upper gastro intestinal group - European Registration of Cancer Care)’, European Journal of Surgical Oncology, 42, 9 (2016), 1432-1447 [M. Messager, W. de Steur, P.G. Boelens (...), J.V. Reynolds et al.]


**Ryan, Thomas**, ‘Circulating CD56<sup>dim</sup> natural killer cells and CD56<sup>+</sup> T cells that produce interferon- or interleukin-10 are expanded in asymptomatic, E antigen-negative patients with persistent hepatitis B virus infection’, *Journal of Viral Hepatitis*, 22, 3 (2015), 335-45 [M.J. Conroy, R. Mac Nicholas, R. Grealy (...), T. Ryan *et al.*]


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‘Is someone going to saw off the plank behind me?’ - healthcare managers priorities, challenges and expectations for service delivery and transformation during economic crisis’, *Health Systems, Policy and Research*, 4, 1 (2017), 1-7 [S. Barry, S. Burke, E. Tyrrell, S. Thomas]

School of Nursing and Midwifery


‘SWAT-1: the effectiveness of a ‘site visit’ intervention on recruitment rates in a multicentre randomised trials’, *Trials*, 16, 211 (2015), 1-7 [V. Smith, M. Clarke, C. Begley, D. Devane]


‘An exploration of clinical practice in sites with and without clinical nurse or midwife specialists or advanced nurse practitioners, in Ireland’, *BMC Health Services Research*, 16 (2016), 151-167 [I. Coyne, C. Comiskey, J. Lalor, A. Higgins, N. Elliott, C. Begley]


‘Improving the organisation of maternal health service delivery and optimising childbirth by increasing vaginal birth after caesarean section through enhanced women-centred care (OptiBIRTH trial): study protocol for a randomised controlled trial (ISRCTN10612254)’, *Trials*, 16, 542 (2016), 1-9 [M. Clarke, G. Savage, V. Smith (...), J. Nicoletti, C. Begley]


‘(Re)constructing myself: the process of transition to motherhood for women with a disability’, *Journal of Advanced Nursing*, 7, 17 (2015), 1672-1683 [D. Lawler, C. Begley, J. Lalor]


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‘Out-of-hours communication between healthcare professionals in an acute hospital setting in Ireland’, 17th healthcare interdisciplinary research conference, Dublin (2016), 4-4 [M. Prendergast, A.M. Brady, M.B. Quirke, G. Byrne]


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