Recent Publications – Faculty of Health Sciences

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

The publications information has been derived from the College’s Research Support System. Every effort has been made to ensure that the information is accurate and complete. Please notify the Research Support Systems Administrator (email: rssadmin@tcd.ie) of any errors or omissions which will be corrected in next year’s Calendar.

School of Dental Science


Recent publications – Faculty of Health Sciences


Recent publications – Faculty of Health Sciences


Research student


ORAL AND MAXILLOFACIAL SURGERY, MEDICINE, PATHOLOGY AND RADIOLOGY


Recent publications – Faculty of Health Sciences


**PUBLIC AND CHILD DENTAL HEALTH**


‘Further evidence that periodontal bone loss increases with smoking and age’, *Evidence-based Dentistry*, 15, 3 (2014), 72-3 [B. Duane]


‘Trends and costs of high concentration fluoride toothpaste prescribing in Scotland’, *British Dental Journal*, 216, 10 (2014), 589-91 [B.G. Duane, D. Richards, L. Young and B. Archibald]


RESTORATIVE DENTISTRY AND PERIODONTOLOGY


Recent publications – Faculty of Health Sciences

**School of Medicine**


‘Letter from Egom regarding article, “high-density lipoprotein cholesterol, size, particle number, and residual vascular risk after potent statin therapy”’, *Circulation*, 129, 17 (2014), http://dx.doi.org/10.1161/circulationaha.113.006477 [E.E. Egom]


ANATOMY


CLINICAL MEDICINE


Recent publications – Faculty of Health Sciences


**Cournane, Sean**, ‘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 and 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 and 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 and B. Silke]


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Recent publications – Faculty of Health Sciences


‘Intestinal expression of Fas and Fas ligand is upregulated by bacterial signaling through TLR4 and TLR5, with activation of Fas modulating intestinal TLR-mediated inflammation’, The Journal of Immunology (2014), http://dx.doi.org/10.4049/jimmunol.1303083 [P. Fernandes, C. O'Donnell, C. Lyons, J. Keane, T. Regan, S. O'Brien, P. Fallon, E. Brint and A. Houston]

‘Spontaneous atopic dermatitis is mediated by innate immunity, with the secondary lung inflammation of the atopic march requiring adaptive immunity’, The Journal of Allergy and Clinical Immunology (2015), http://hdl.handle.net/2262/74848 [S.P. Saunders, T. Moran, (...)] and P.G. Fallon]


‘KAT5 (Tip60) is a potential therapeutic target in malignant pleural mesothelioma’, International Journal of Oncology, 48, 3 (2016), 1290-6 [S. Cregan, L. MacDonagh, Y. Gao, M.P. Barr, K.J. O'Byrne, S.P. Finn, S. Cuffe and S.G. Gray]


‘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 and K.J. O’Byrne]


‘Heritability of amyotrophic lateral sclerosis insights from disparate numbers’, JAMA Neurology, 72, 8 (2015), 857-858 [L.R. McLaughlin, A. Vajda and O. Hardiman]

Recent publications – Faculty of Health Sciences


Irvine, Alan, 'Expanding the clinical spectrum of hereditary fibrosing poikiloderma with tendon contractures, myopathy and pulmonary fibrosis due to FAM111B mutations', *Orphanet Journal of Rare Diseases*, 10 (2015), 135 [S. Mercier, S. Küry, E. Salort-Campana, (…), A.D. Irvine, D. Israël-Biet et al]


'Severe dermatitis, multiple allergies, and metabolic wasting syndrome caused by a novel mutation in the N-terminal plakin domain of desmoplakin', *The Journal of Allergy and Clinical Immunology* (2015), http://hdl.handle.net/2262/74849 [M.A. McAleer, E. Pohler, F.J. Smith, (…), A.D. Irvine]


'Skin barrier dysfunction measured by transepidermal water loss at 2 days and 2 months predates and predicts atopic dermatitis at 1 year', *The Journal of Allergy and Clinical Immunology*, 135, 4 (2015), 930-5.e1 [M. Kelleher, A. Dunn-Galvin, J.O. Hourihane, D. Murray, L.E. Campbell, W.H. McLean and A.D. Irvine]


'IL36RN mutations define a severe autoinflammatory phenotype of generalized pustular psoriasis', *Journal of Allergy and Clinical Immunology*, 135, 4 (2015), 1067-1070.e9 [S. Hussain, D.M. Berki, S.E. Choon, (…), A.D. Irvine, M. Mockenhaupt, A.A. Navarini et al]


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‘Multi-ancestry genome-wide association study of 21,000 cases and 95,000 controls identifies new risk loci for atopic dermatitis’, Nature Genetics, 47, 12 (2015), 1449-56 [L. Paternoster, M. Standl, J. Waage, (…), A.D. Irvine, X.J. Zhang et al]


Inoculation site leprosy in a tattoo as a paradoxical reaction following tuberculosis treatment’, The International Journal of Tuberculosis and Lung Disease, 20, 5 (2016), 706-8 [P. Branagan, B. Moran, M. Fitzgibbon, V. Reid, M. McMenamin, M. Kane, F. Kelly, L. Barnes, A. McLaughlin, and J. Keane]

Recent publications – Faculty of Health Sciences


Recent publications – Faculty of Health Sciences


‘Vitamin D status is associated with intestinal inflammation as measured by fecal calprotectin in Crohn's disease in clinical remission’, *Digestive Diseases and Sciences*, 60, 8 (2015), 2427-2435 [T. Raftery, M. Merrick, M. Healy, N. Mahmud, C. O'Morain, S. Smith, D. McNamara and M. O'Sullivan]


Recent publications – Faculty of Health Sciences


‘Riboflavin status modifies the effects of methylenetetrahydrofolate reductase (MTHFR) and methionine synthase reductase (MTRR) polymorphisms on homocysteine’, *Genes and Nutrition*, 9, 6 (2014), 435- [C.J. Garcia-Minguillán, J.D. Fernandez-Ballart, S. Ceruelo, L. Ríos, O. Bueno, M.I. Berrocal-Zaragoza, A.M. Molloy, P.M. Ueland, K. Meyer and M.M. Murphy]


O’Byrne, Ken, ‘The MyD88+ phenotype is an adverse prognostic factor in epithelial ovarian cancer’, *PLOS One.*, 9, 6 (2014), e100816 [C.J. D'Adhemar, C.D. Spillane, (...) , K. O'Byrne, S. Pennington et al]


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O’Sullivan, Maria, ‘Vitamin D status is associated with intestinal inflammation as measured by fecal calprotectin in Crohn’s disease in clinical remission’, *Digestive Diseases and Sciences*, 60, 8 (2015), 2427-2435 [T. Raftery, M. Merrick, M. Healy, N. Mahmud, C. O’Morain, S. Smith, D. McNamara and M. O’Sullivan]


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Rooney, James, ‘Social deprivation and population density are not associated with small area risk of amyotrophic lateral sclerosis’, Environmental Research, 142 (2015), 141-7 [J.P. Rooney, K. Tobin, A. Crampsie, A. Vajda, M. Heverin, R. McLaughlin, A. Staines and O. Hardiman]


Saunders, Sean, ‘Spontaneous atopic dermatitis is mediated by innate immunity, with the secondary lung inflammation of the atopic march requiring adaptive immunity’, The Journal of Allergy and Clinical Immunology (2015), http://hdl.handle.net/2262/74848 [S.P. Saunders, T. Moran, A. Floudas et al]


‘Vitamin D status is associated with intestinal inflammation as measured by fecal calprotectin in Crohn's disease in clinical remission’, Digestive Diseases and Sciences, 60, 8 (2015), 2427-2435 [T. Raftery, M. Merrick, M. Healy, N. Mahmud, C. O'Morain, S. Smith, D. McNamara and M. O'Sullivan]


‘Role of Notch signaling in regulating innate immunity and inflammation in health and disease’, Protein and Cell, 7, 3 (2016), 159-174 [Y. Shang, S. Smith and X. Hu]


Recent publications – Faculty of Health Sciences


‘IL-36α expression is elevated in ulcerative colitis and promotes colonic inflammation’, *Mucosal Immunology*, Jan 27 (2016), http://dx.doi.org/10.1038/mi.2015.134 [S.E. Russell, R.M. Horan, (...) S. Hussey and P.T. Walsh]


*Escherichia coli* induces platelet aggregation in an FcγRIIa-dependent manner, *Journal of Thrombosis and Haemostasis*, 14 (2016), 1-10 [R.D. Moriarty, A. Cox, M. McCall, S.G.J. Smith and D. Cox]


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‘Carboplatin and taxol resistance develops more rapidly in functional BRCA1 compared to dysfunctional BRCA1 ovarian cancer cells’, *Experimental Cell Research* (2014), 1-14 [S. Busschots, S. O'Toole, J.J. O'Leary and B. Stordal]


IMMUNOLOGY


Recent publications – Faculty of Health Sciences


‘How good at mathematics do students need to be on entry to initial teacher education?’, British Society for Research into Learning Mathematics, 35, 1 (2015), 42-47 [L. Harbison and J. Harbison]


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Recent publications – Faculty of Health Sciences


‘Self-reported cardiovascular conditions are associated with falls and syncope in community-dwelling older adults’, Age and Ageing, 44, 3 (2015), 525-9 [S. Jansen, R.A. Kenny, S.E. de Rooij and N. van der Velde]


‘Polypharmacy including falls risk-increasing medications and subsequent falls in community-dwelling middle-aged and older adults’, Age and Ageing, 44, 1 (2015), 90-96 [K. Richardson, K. Bennett and R.A. Kenny]


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‘Neurocardiovascular instability may modulate end-organ damage: a review of this hypothesis investigating the eye and manifestations of NCVI’, Medical Hypotheses, 85, 5 (2015), 594-602 [B. Ní Bhualchalla, C.A. McGarrigle, R.A. Kenny]

Ma, Yuanyuan, ‘Comments on “toward state capitalism in China?”’, Asian Economic Papers, 14, 2 (2015), 176-178 [Y. Ma]


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‘Is driver licensing restriction for age-related medical conditions an effective mechanism to improve driver safety without unduly impairing mobility?’, European Geriatric Medicine, 6, 6 (2015), 541-44 [C. O’Byrne, A. Naughton and D. O’Neill]

‘Matters arising from The BMJ’s stance on assisted dying’, BMJ, 351 (2015), h4883 [D. O'Neill]


Recent publications – Faculty of Health Sciences

‘Approval for medicines in older people - time for a more focused approach’, QJM, 109, 5 (2016), 363 [A. Cherubini, M. Petrovic and D. O'Neill]


‘Chronic stroke disease’, British Journal of Hospital Medicine, 77, 5 (2016), C66-9 [R. Briggs and D. O'Neill]


Research student


OBSTETRICS AND GYNAECOLOGY


‘Authors’ reply: does ultrasound determination of fetal occiput position improve labour outcome?’, *BJOG*, 121, 10 (2014), 1312-1313 [M. Ramphul and D.J. Murphy]


‘Team objective structured bedside assessment (TOSBA) as formative assessment in undergraduate obstetrics and gynaecology: a cohort study’, *BJOG*, 121, 8 (2014), 1029-38 [M. Ramphul, P.V. Ooi, G. Burke, M.M. Kennelly, S.A. Said, A.A. Montgomery and D.J. Murphy]


‘Risk factors and morbidity associated with suboptimal instrument placement at instrumental delivery: observational study nested within the instrumental delivery and ultrasound randomised controlled trial ISRCTN 72230496’, *BJOG*, 122, 4 (2015), 558-63 [M. Ramphul, M.M. Kennelly, G. Burke and D.J. Murphy]

‘Financial rewards for pregnant smokers who quit’, *BMJ*, 350 (2015), h297 [D.J. Murphy]


**O’Toole, Sharon**, ‘Carboplatin and taxol resistance develops more rapidly in functional BRCA1 compared to dysfunctional BRCA1 ovarian cancer cells’, *Experimental Cell Research* (2014), 1-14 [S. Busschots, S. O’Toole, J.J. O’Leary and B. Stordal]


‘Factors associated with ADL/IADL disability in community dwelling older adults in the Irish longitudinal study on ageing (TILDA)’, *Disability and Rehabilitation* (2016), http://dx.doi.org/10.3109/09638288.2016.1161848 [D. Connolly, J. Garvey and G. McKee]

‘An exploration of the coping strategies and environmental supports used by parents of boys with Duchenne muscular dystrophy’, *The Irish Journal of Occupational Therapy*, 43 (2016), 9-16 [C. Kearns and D. Connolly]


‘I hate being a burden”: the patient perspective on carer burden in amyotrophic lateral sclerosis’, *Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration*, (2016), DOI:http://hdl.handle.net/2262/75617 [G. Foley, V. Timonen and O.Hardiman]


‘Impact of a dance programme on health and well-being for community dwelling adults aged 50 years and over’, *Physical and Occupational Therapy in Geriatrics*, 33, 4 (2015), 303-319 [L. O’Toole, R. Ryder, R. Connor, L. Yurick, F. Hegarty and D. Connolly]


‘Inadequate vitamin D levels are associated with culture positive sepsis and poor outcomes in paediatric intensive care’, *Acta Paediatr*, 104, 10 (2015), e433-e438 [C. Onwuneme, A. Carroll, D. Doherty, H. Bruell, R. Segurado, M. Kilbane, N. Murphy, M.J. McKenna and E.J. Molloy]
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Recent publications – Faculty of Health Sciences

PHARMACOLOGY AND THERAPEUTICS


PHYSIOLOGY


Recent publications – Faculty of Health Sciences


‘High hopes for CB(2) receptors in neurogenesis’, *British Journal of Pharmacology*, 171, 6 (2014), 1345-6 [Downer EJ]


‘Bone marrow-derived macrophages from AβPP/PS1 mice are sensitized to the effects of inflammatory stimuli’, *Journal of Alzheimer's Disease*, 44, 3 (2015), 949-962 [M.A. Lynch]


‘Modulation of intestinal microbiota by the probiotic VSL#3 resets brain gene expression and ameliorates the age-related deficit in LTP’, *PLOS ONE*, 9, 9 (2014), e106503 [E. Distrutti, J.A. O'Reilly, C. McDonald, S. Cipriani, B. Renga, M.A. Lynch and S. Fiorucci]


Research student

Moloney, Tonya, ‘Pressure pain thresholds increase after preconditioning 1 Hz repetitive transcranial magnetic stimulation with transcranial direct current stimulation’, *PLOS ONE*, 9, 3 (2014), e92540 [T.M. Moloney and A.G. Witney]


‘How children use active videogames and the association between screen time and physical activity’, Games for Health Journal, 4, 4 (2015), 312-7 [C. Forde and J. Hussey]


‘The energy expenditure of non-weight bearing crutch walking on the level and ascending stairs’, Gait and Posture, 42, 1 (2015), 23-6 [J. Moran, A. Murphy, D. Murphy, A. Austin, D. Moran, C. Cronin, E. Guinan and J. Hussey]


Recent publications – Faculty of Health Sciences


‘Decreased health related physical fitness in adults with ankylosing spondylitis; a cross-sectional controlled study’, *Physiotherapy* (2015), http://dx.doi.org/10.1016/jphysio.2015.05.003 [T. O'Dwyer, F. O'Shea and F. Wilson]


PSYCHIATRY


‘New evidence of factor structure and measurement invariance of the SDQ across five European nations’, *European Child and Adolescent Psychiatry* (2015), http://dx.doi.org/10.1007/s00787-015-0729-x [J. Ortúñio-Sierra, E. Fonseca-Pedrero, A. Bokde, R. Whelan et al]
Recent publications – Faculty of Health Sciences


‘A translational systems biology approach in both animals and humans identifies a functionally related module of accumbal genes involved in the regulation of reward processing and binge drinking in males’, *Journal of Psychiatry and Neuroscience*, 41, 2 (2015), 150138 [D. Stacey, A. Lourdusamy, (...), G. Barker, A. Bokde, C. Buchel, P. Conrod, M. Stinear et al]


Recent publications – Faculty of Health Sciences


‘MIR137HG risk variant rs1625579 genotype is related to corpus callosum volume in schizophrenia’, Neuroscience Letters, 602 (2015), 44-49 [V.S. Patel, S. Kelly, (…), A. Corvin, D.M. Cannon, C. McDonald, G. Donohoe, V.D. Calhoun and J.A. Turner]


Recent publications – Faculty of Health Sciences


‘A genetic risk score combining 32 SNPs is associated with body mass index and improves obesity prediction in people with major depressive disorder’, *BMC Medicine*, 13 (2015), 86 [C.F. Hung, G. Breen, (...), N. Craddock, M. Gill, F. Holsboer et al]


‘Schizophrenia, but not as we know it’, *The Lancet Psychiatry*, 2, 7 (2015), 599 [B.D. Kelly]

‘Searching for the patient's voice in the Irish asylums’, *Medical Humanities* (2016), 1-6 [B.D. Kelly]


‘Mental health policy in Ireland: a decade after a vision for change, where are we now?’, *Irish Medical Journal*, 108, 10 (2015), 293 [B.D. Kelly]


Recent publications – Faculty of Health Sciences


‘Undergraduate psychiatry students' attitudes towards teaching methods at an Irish university’, *Irish Journal of Medical Science* (2014), 1-4 [F. Jabbar, P. Casey and B.D. Kelly]


Recent publications – Faculty of Health Sciences


‘He lost himself completely’: Shell shock and its treatment at Dublin’s Richmond war hospital (1916-19), Dublin, Liffey Press (2014), 1-152 [B.D. Kelly]


‘Rights of people with mental illness’, *The Lancet Psychiatry*, 1, 4 (2014), e4 [B.D. Kelly]

‘Homosexuality and Irish psychiatry: medicine, law and the changing face of Ireland’, *Irish Journal of Psychological Medicine* (2016), 1-7 [B.D. Kelly]


PUBLIC HEALTH AND PRIMARY CARE


Recent publications – Faculty of Health Sciences


'Psychosocial interventions for benzodiazepine harmful use, abuse or dependence', *Cochrane Database of Systematic Reviews*, CD009652, 5 (2015), http://hdl.handle.net/2262/75957 [C.D. Darker, B.P. Sweeney, J.M. Barry, M.F. Farrell and E. Donnelly-Swift]


*Kane, Bridget*, ‘Clinical training and teamwork: learning and feedback’, *IEEE 28th international symposium on computer-based medical systems*, São Carlos and Ribeirão Preto, Brazil, IEEE (2015), 280-285 [B. Kane and S. Luz]


‘Optimisation of healthcare contracts: tensions between standardisation and innovation; comment on “competition in healthcare: good, bad or ugly?”’, Int J Health Policy Manag, 5, 2 (2016), 121-123 [C. Mikkers Misja, R. Padhraig]

“Managed competition” for Ireland? The single versus multiple payer debate’, BMC Health Services Research, 14 (2014), 442 [M. Mikkers and P. Ryan]


‘Meta-analysis of genome-wide association studies for neuroticism, and the polygenic association with major depressive disorder’, JAMA Psychiatry, 72, 7 (2015), 642-50 [M.H. de Moor, S.M. van den Berg, K.J. Verweij, L. Zgaga et al]

Recent publications – Faculty of Health Sciences


RADIATION THERAPY


‘Bridging the theory-practice gap in RTT treatment planning education: to blog or not to blog?’; Radiotherapy and Oncology, (2014), DOI:10.1016/S0167-8140(15)31115-4 [M. Leech]


Recent publications – Faculty of Health Sciences


‘Knowledge and attitudes of radiation therapists and radiation therapy students towards older people’, *Radiography*, 21, 3 (2015), e96-e102 [A. O'Donovan, A. O'Herlihy and M. Cunningham]

**SURGERY**


Recent publications – Faculty of Health Sciences


Recent publications – Faculty of Health Sciences


‘HIQA’s CEA of breast screening: pragmatic policy recommendations are welcome, but ACERs reported as ICERs are not’, *Value in Health*, 18, 8 (2015), 941-945 [J. O’Mahony and C. Normand]


‘From universal health insurance to universal healthcare? The shifting health policy landscape in Ireland since the economic crisis’, *Health Policy*, 12 (2015), 1-12 [S. Burke, C. Normand, S. Barry and S. Thomas]

School of Nursing and Midwifery


Recent publications – Faculty of Health Sciences

‘Barriers and enablers to advanced practitioners’ ability to enact their leadership role: a scoping review’, *International Journal of Nursing Studies*, 60 (2016), 24-45 [N. Elliott, C. Begley, G. Sheaf and A. Higgins]


‘Rare diseases Irish web information for families - findings from a study related to the use of the internet by parents seeking information about their child's rare condition’, *Children's Research Digest*, 1, 2 (2015), 33-38 [H. Nicholl, C. King, T. Begley, A. Lynch and C. Tracey]


Recent publications – Faculty of Health Sciences


‘Modelling the impact of place on individual methadone treatment outcomes in a national longitudinal cohort study’, Substance Use and Misuse, 50, 1 (2015), 99-105 [E. Murphy and C.M. Comiskey]


‘Experiences and outcomes of transition from paediatric to adult healthcare services for young people with congenital heart disease: a systematic review’, Congenital Heart Disease, 10, 5 (2015), 413-427 [E. Heery, A. Sheehan, A. While and I. Coyne]


‘Information-sharing between healthcare professionals, parents and children with cancer: more than a matter of information exchange’, European Journal of Cancer Care, 25, 1 (2016), 141-156 [I. Coyne, A. Amory, F. Gibson and G. Kiernan]

‘Importance of listening to and seeking children's views’, Barnbladet, 3, 11 (2015), 28-29 [I. Coyne]


Cronin, Patricia, ‘Systemic antibiotics for treating malignant wounds’, Cochrane Databases of Systematic Reviews, 4 (2015), 1-11 [D. Ramasubbu, V. Smith, F. Hayden and P. Cronin]
Curtis, Elizabeth, ‘Correlational research: importance and use in nursing and health research’, 


‘Experiences of first-time mothers with persistent pelvic girdle pain after childbirth: descriptive qualitative study’, Physical Therapy, 95, 10 (2015), 1354-1364 [F. Wuytack, C. Elizabeth and B. Cecily]


‘Follow the yellow brick road - the compassion deficit debate where to from here?’, Journal of Clinical Nursing, 24, 1 (2015), 2689-2694. [F. Timmins and J. De Vries]


Elliott, Naomi, ‘Barriers and enablers to advanced practitioners' ability to enact their leadership role: a scoping review’, International Journal of Nursing Studies, 60 (2016), 24-45 [N. Elliott, C. Begley, G. Sheaf and A. Higgins]


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‘Barriers and enablers to advanced practitioners’ ability to enact their leadership role: a scoping review’, International Journal of Nursing Studies, 60 (2016), 24-45 [N. Elliott, C. Begley, G. Sheaf and A. Higgins]


Hynes, Geralyn, ‘Understanding the challenges of palliative care in everyday clinical practice: an example from a COPD action research project’, Nursing Inquiry, 2, 3 (2015), 249-260 [G. Hynes, F. Kavanagh, C. Hogan, K. Ryan, L. Rogers, J. Brosnan and D. Coghlan]


Malone, Helen, ‘Developing an information leaflet on 22q11.2 deletion syndrome for parents to use with professionals during health care encounters’, *Journal for Specialists in Pediatric Nursing*, 19, 3 (2014), 238 -246 [H. Nicholl, C. Doyle, T. Begley, M. Murphy, A. Lawlor and H. Malone]


‘Caring for an adolescent with anorexia nervosa: parent's views and experiences’, *Archives of Psychiatric Nursing*, 29, 3 (2015), 143-7 [C. McCormack and E. McCann]


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‘Developing research priorities for palliative care of people with intellectual disabilities in Europe: a consultation process using nominal group technique’, BioMed Central Palliative Care, 15, 36 (2016), 1-11 [I. Tuffrey-Wijne, M. Wicki, P. Heslop, M. McCarron, S. Todd et al]

‘Factors associated with polypharmacy and excessive polypharmacy in older people with intellectual disability differ from the general population; a cross-sectional observational nationwide study’, British Medical Journal Open, 6, 4 (2016), http://hdl.handle.net/2262/76213 [M. O'Dwyer, J. Pekler, P. McCallion, M. McCarron and M. Henman]


‘Factors that influence fatigue status in patients with severe rheumatoid arthritis (RA) and good disease outcome following 6 months of TNF inhibitor therapy: a comparative analysis’, Clinical Rheumatology, 34, 11 (2015), 1857-1865 [P. Minnock, D.J. Veale, B. Bresnihan, O. FitzGerald and G. McKee]


‘Factors associated with ADL/IADL disability in community dwelling older adults in the Irish longitudinal study on ageing (TILDA)’, Disability and Rehabilitation (2016), http://dx.doi.org/10.3109/09638288.2016.1161848 [D. Connolly, J. Garvey and G. McKee]


‘Reflections on human rights as a reality for women and midwives’, The Practising Midwife, 18, 9 (2015), 14-17 [J. Murphy-Lawless]

‘Portlaoise hospital and perinatal deaths: when 'investigations' and 'reviews' fall drastically short of the mark’, AIMS Journal, 27, 3 (2015), 4-4 [J. Murphy-Lawless]
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‘Sally Rowlette's inquest’, AIMS Journal, 27, 2 (2015), 7-10 [J. Murphy-Lawless]
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‘Muscle dysmorphia: could it be classified as an addiction to body image?’, Journal of Behavioral Addictions, 4, 1 (2015), 1-5 [A.C. Foster, G.W. Shorter and M.D. Griffiths]


Smith, Valerie, Understanding nursing and healthcare research, London, Sage Publications (2015), 1-207 [P. Cronin, M. Coughlan and V. Smith]


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‘Systemic antibiotics for treating malignant wounds’, Cochrane Databases of Systematic Reviews, 4 (2015), 1-11 [D. Ramasubbu, V. Smith, F. Hayden and P. Cronin]


‘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 and D. Devane]


‘Cochrane corner: antibiotics for meconium-stained amniotic fluid in labour for preventing maternal and neonatal infection’, The Practising Midwife, 18, 6 (2015), 34-36 [V. Smith]


‘Cochrane corner: expert systems for fetal assessment in labour’, The Practising Midwife, 18, 10 (2015), 54-58 [V. Smith]


‘Surveys and questionnaires in nursing research’, Nursing Standard, 29, 42 (2015), 34-39 [F. Timmins]

‘Disseminating nursing research in nursing research’, Nursing Standard, 29, 42 (2015), 42-50 [F. Timmins]


‘Community design challenge: unlocking the potential of social enterprise and entreprenureship using universal design and interdisiplinary teams’, Universal Design in Education (2015), 1-12 [B. Timmins, F. Timmins and S. Long]

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‘Follow the yellow brick road - the compassion deficit debate where to from here?’, Journal of Clinical Nursing, 24, 1 (2015), 2689-2694 [F. Timmins and J. DeVries]


Research student


‘Medical humanities: A closer look at learning’, Medical Humanities, Pending, Pending (2016), Pending-Pending [M. Patterson, D. Sharek, M. Hennessy, M. Phillips and S. Schofield]

School of Pharmacy and Pharmaceutical Sciences


‘Evaluation of antinociceptive and/or anti-inflammatory activity of Choisya Aztec Pearl’, Planta Medica, 80, 16 (2014), 1490 [P.R. Carvalho, C.C. Guilhon, D. Ropero, F. Boylan and P.D. Fernandes]

‘Pharmacological investigation of Choisya Aztec Pearl’, Planta Medica, 80, 16 (2014), 1504 [D. Ropero, C.C. Guilhon, P. D. Fernandes and F. Boylan]

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‘Small molecule inhibitors at the PSD-95/nNOS interface protect against glutamate-induced neuronal atrophy in primary cortical neurons’, *Neuroscience*, 301 (2015), 421-438 [M.V. Doucet, E. O’Toole, T. Connor and A. Harkin]


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‘Ciprofloxacin-loaded inorganic-organic composite microparticles to treat bacterial lung infection’, Molecular Pharmaceutics, 13, 1 (2016), 100-12 [F. Tewes, J. Brillault, B. Lamy, P. O’Connell, J.C. Olivier, W. Couet and A.M. Healy]


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Recent publications – Faculty of Health Sciences


‘Crystal habits of itraconazole microcrystals: unusual isomorphic intergrowths induced via tuning recrystallization conditions’, Molecular Pharmaceutics, 12, 9 (2015), 3468-78 [N.A. Mugheirbi and L. Tajber]


Recent publications – Faculty of Health Sciences

