

CURRICULUM VITAE
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Professional / Academic Qualifications:

1975 B.Sc(Hons) Radiation Physics with Earth Science (First Class), University of Liverpool
1977 M.Sc Medical Physics, University of Surrey
1982 Member of the Institute of Physics
1985 Chartered Physicist
1985 Ph.D University of Liverpool (Faculty of Medicine), 'Observations on somatosensory evoked potentials recorded from within the human spinal cord'.
1992 Certificate in Education (FE/HE) (Distinction), Nene College /CNAAB
1997 Member of the Physiological Society
1997 Personal chair conferred, Professor of Neurophysiology
2004 M.Sc Applied Statistics (Distinction), Sheffield Hallam University
2008 Fellow of the Royal Statistical Society
2009 Chartered Statistician, Royal Statistical Society
2014 Fellow of the Royal Biological Society
2020 ONS Accredited Researcher

Present Position:

Oct 2004 – present. 0.6 fte Professor of Neurophysiology, Faculty of Health, Education and Society, The University of Northampton and independent statistical and research consultant.

Previous Positions:

1975-76 President, Liverpool University Guild of Undergraduates (sabbatical post)
1977-87 University of Liverpool and Pain Relief Foundation, Basic/Senior Grade Medical Physicist and Research Fellow
1987-91 Nene College, Northampton, Lecturer/Snr Lecturer
1991-96 Head, School of Health and Life Sciences, Nene College, Northampton (Seconded as Research Degrees Director Feb-July 1994)
1996 –2004. Head of Research and Consultancy, Centre for Healthcare Education, University College Northampton

Membership of external and professional bodies, national committees etc.:

Current

- Fellow and Chartered Statistician, Royal Statistical Society
- Member and Chartered Physicist, Institute of Physics
- Fellow, Royal Biological Society
- Honorary Fellow, College of Occupational Therapists
- Member, Physiological Society
- Member, International Association for the Study of Pain
- Royal Statistical Society Accreditation Assessor
- Member, Royal Statistical Society, Statisticians for Society Scoping Committee
- Member, Statistical panel, The Lancet journals
- Co-Chair, Regional Advisory Board, NIHR Research Design Service East Midlands

- Mentor, NIHR Clinical Academic Training mentorship programme
- Member, NIHR Health Technology Assessment programme College of Experts
- Member, International Advisory Board, The Foot (International Journal of Foot Science, Elsevier Publications)

Recent previous membership

- Expert panel member for all National Institute for Health Research (NIHR) Clinical Academic Training Pathway (CATP) awards (to 2015)
- Chair, NIHR panel for Mentorship Programme tender 2015
- Member, Regional Board, Primary Care Research Network East Midlands & South Yorkshire (to 2014)
- Member, Association of UK University Hospitals Clinical Academic Careers sub-group (to 2014)
- Member, National Institute for Health Research (NIHR) Clinical Academic Training Pathway (CATP) Implementation Group (to 2013)
- Health Professions Council, Lay Partner (lay visitor) (to 2013)
- Governor, Nordoff-Robbins Music Therapy (to 2013)
- Member, University of Liverpool Court (to 2013)
- Chair, Data Monitoring Committee, Sheffield Clinical Trials Unit (to 2012)
- Member, Core Executive of the National Physiotherapy Research Network (to 2011)
- External member, Quality Assurance Committee, Society of Chiropractors and Podiatrists (to 2011)
- Member, Research Forum for Allied Health Professions (to 2011)
- Society of Chiropractors and Podiatrists, Research Adviser (and co-opted member of Boards of Faculty of Undergraduate Education, Podiatric Medicine, Podiatric Surgery, Management) (to 2011)
- Member, College of Podiatrists Research and Development Committee (to 2011)
- Member, Steering Group of the UK Occupational Therapy Research Foundation (to 2010)
- Chair, Nordoff-Robbins Research Ethics Committee (to 2010)
- Chair, Nordoff-Robbins, Research Degrees Committee (to 2010)
- Chair, Research Forum for Allied Health Professions (to 2009)
- Member, Skills for Health National Reference Group (to 2009)
- External member, Northampton General Hospital Research Governance Sub-committee (to August 2009)
- Member, National Institute for Health Research (NIHR) Faculty Implementation Group (to 2007)
- Member, Steering Group, UK Federation of Primary Care Networks (to 2007)
- Statistician member, Northamptonshire Local Research Ethics Committee (until July 2005)
- Member, National Working Group on NHS/HE IT (until 2004)
- Educationalist Expert Member of Arts Therapists Board, Council for Professions Supplementary to Medicine (Appointed by Secretary of State for Education) (and member of Arts Therapists Board Education and Training Committee, Disciplinary Committee and Joint Quality Assurance Committee) (until 2002)
- Elected non-OT member, Research and Development Board, College of Occupational Therapists (1997-2000)
- Vice Chair, Board member and research adviser to the research and development consortium for ambulance services (RDAC) (to 2000)

Reviewing and external examining experience

- Referee and reviewer:
 - (Journals) The Lancet, The Lancet Neurology, The Lancet Respiratory Medicine, The Lancet Global Health, The Lancet Diabetes and Endocrinology, The Lancet Gastroenterology and Hepatology, Journal of Neuroscience Methods, Archives of Pediatrics & Adolescent Medicine, Age and Ageing, Journal of Wound Care, Australian Health Review, Journal of Foot and Ankle Research, British Journal of Podiatry, British Journal of Occupational Therapy, The Foot (International Journal of Clinical Foot Science);
 - (Grant awarding bodies) NIHR (RfPB, HTA, Applied Research Programme grants, SDO, HSDR), Nuffield Foundation, Dunhill Medical Trust, Scottish Office, College of Occupational Therapists, Scottish Executive Health Department, UKOTRF, SCP;
- Member of College of Raters for NIHR Dissemination Centre
- Reviewer for NICE Guideline development
- Panel member and reviewer for all NIHR Clinical Academic Training Programme Award schemes
- Conference abstract reviewer: World Federation of Occupational Therapists Conference; Society of Chiropractors and Podiatrists Conference
- Curriculum reviewer and adviser, Royal College of Nursing
- External examiner, PhD, University of Reading
- External Examiner, PhD, Sheffield Hallam University
- External examiner, PhD, La Trobe University, Melbourne, Australia
- External Examiner, PhD, Birmingham City University
- External examiner, Doctorate in Professional Studies by Public Works, Middlesex University
- External supervisor, PhD, Canterbury Christchurch University College
- External examiner (until June 2005) University of East Anglia (BSc Physiotherapy, BSc Occupational Therapy)
- External examiner (until June 2005) London South Bank University (MSc Occupational Therapy)

Research degrees experience:

Chair of the College Research Degrees Board 1992-2000

UCN Research Degrees Director 1994

Supervised 15 PhD and 4 Prof Doc students to successful completion

Examined 8 PhD, 2 DProfPrac and 1 MPhil degrees (6 as external examiner)

Currently supervising 3 DProf Prac and 1 PhD students

Member of curriculum development team, module lead (statistics, research design and ethics) and thesis coordinator for Doctorate in Professional Practice (started October 2010)

Research (Areas of Expertise):

Multidisciplinary pain and neurophysiology research

- clinical assessment of pain
- pain management
- quantitative sensory testing (monitoring of therapeutic outcomes on sensory system and investigation of underlying aetiology of neurological disease)
- electrophysiological measurement of somatosensory and nociceptive pathways
- psychophysical pain assessment
- electrical stimulation of neural structures for pain relief
- mechanisms of trigeminal pain
- computer modelling of electrophysiological systems
- use of computer simulation in modelling pain
- balance and cognition

Statistics and quantitative data analysis

Health Services Research

Research design

Research in Allied Health Professions

Production of research proposals

Healthcare ethics

Health and social care evaluation

Project management

Research capacity development

Health-related education experience

- External adviser on MSc curriculum development, Royal College of Nursing
- External supervisor and mentor, MSc Evidence Based Healthcare, University of Oxford
- External PhD examiner, University of Reading, Sheffield Hallam University, La Trobe University (Australia), Birmingham City University, Middlesex University
- Lay visitor and member of the Conduct and Competency Panel, Health Professions Council
- Member of Quality Assurance Committee, Society of Chiropractors and Podiatrists
- External examiner to Queen Mary's, University of London, London South Bank University and University of East Anglia (occupational therapy and physiotherapy programmes)
- Extensive validation experience as panel member and as chair (> 20 validations) for undergraduate and taught postgraduate degree courses.
- Team leader and panel member for visiting panel CPSM Arts Therapists Board.
- Appointed Educationalist member, Council for Professions Supplementary to Medicine (Arts Therapists Board)
- Member of Joint Quality Assurance Committee, CPSM Arts Therapists Board
- QAA Institutional Nominee for Departmental Engagement, English UCN 2003
- External curriculum development advisor (social and community care) for University of Gloucester

- Education adviser to Sir Gordon Roberts College of Nursing for development and implementation of Project 2000 nursing and midwifery courses (Dip HE/RN, Dip HE/RM)
- Education adviser to St Andrew's School of Occupational Therapy for development and implementation of BSc (Hons) Occupational Therapy
- Responsible for/adviser to curriculum development and implementation of :
 - Prof Doc (Health and Social Care), University of Northampton
 - MSc Health Studies/Leadership/Professional Education, University of Northampton
 - BSc (Hons) OT Nene College
 - Diploma in Community Nursing, Nene College
 - BA Community Healthcare Nursing, Nene College
 - part-time Dip HE/BSc (Hons) Nursing, Nene College
 - part-time BSc (Hons) Podiatry/ BSc (Hons) Occupational Therapy/ BSc (Hons) Physiotherapy, Nene College
 - BSc (Hons) in Clinical Management, UCN
 - part-time Masters degrees in podiatry, occupational therapy, midwifery, nursing and health studies, UCN
 - national pilot site programme for development of pre-registration curricula for nursing
 - MSc pathway in primary care development
 - MSc modules in Pain, Pain Management, Evidence based Healthcare, Research Methods (University of Northampton)
 - Doctorate of Professional Practice (University of Northampton)
 - Prof Doc (level 8) modules in Advanced Quantitative Data Analysis, Principles of Research (University of Northampton)
- Extensive teaching experience of physical science, statistics and research methods to students across a wide range of professions in nursing, social care and professions allied to medicine and healthcare, both at pre- and post-registration levels.
- Considerable experience of designing and running development workshops on research-related topics for academic staff, research students and healthcare professionals.

PUBLICATIONS

Peer-reviewed Papers

Campbell, J.A., Leandri, M., Using correlation analysis to assess the reliability of evoked potential components identified by signal averaging. *J. Neurosci. Methods*, 340, 108752. <https://doi.org/10.1016/j.jneumeth.2020.108752>, May 2020

Marschalek, J., Egarter, C., Vytiska-Binsdorfer, E., Obruca, A., Campbell, J., Harris, P., van Santen, M., Lesoine, B., Ott, J. & Franz, M., Pregnancy rates after slow-release insemination (SRI) and standard bolus intrauterine insemination (IUI) – A multicentre randomised, controlled trial, *Scientific Reports*, 10, 7719, <https://doi.org/10.1038/s41598-020-64164-4>, May 2020

Nirenberg M, Ansert E, Campbell J, Curran M, Forensic implications of foot arch index comparison between dynamic bare footprint and shoe insole foot impressions, *Science and Justice*, in Press, March 2020

Greenwood S, Mangahis E, Castle EM, Wang J, Campbell J, Deshpande R, Jayawardene S, Arterial stiffness is a predictor for Acute Kidney Injury following coronary artery bypass graft surgery, *Journal of Cardiothoracic Surgery*, 14 (1), 51-56, <https://doi.org/10.1186/s13019-019-0873-3>, March 2019

Curran MJ, Campbell JA, Gillespie L, Melville S and Kagan B, Estimating actual foot size from a static bare foot print in a White British Population, *Science and Justice*, 59, 317-31 2019

Campbell J, Vaghela K, Rogers S, Pyer M, Simon A and Waller J, Promoting prompt help-seeking for symptoms - assessing the impact of a gynaecological cancer leaflet on presentations to primary care: a record-based randomised control trial, *BMC Public Health*, doi : 10.1186/s12889-018-5920-9, July 2018.

Usher-Smith J, Silarova B, Lophatananon A, Duschinsky R, Campbell J, Warcaba J and Muir K, Responses to provision of personalised cancer risk information: a qualitative interview study with members of the public, *BMC Public Health*, 17, 977, doi 10.1186/s12889-017-4985-1, 2017

Lophatananon A, Usher-Smith J, Campbell J, Warcaba J, Silarova B, Waters EA, Colditz GA and Muir KR, Development of a cancer risk prediction tool for use in the UK Primary Care and community settings, *Cancer Prevention Research*, doi 10.1158/1940-6207.CAPR-16-0288, May 2017

Usher-Smith J, Silarova B, Ward A, Youell J, Muir K, Campbell J and Warcaba J, Incorporating cancer risk information into general practice: a qualitative study using focus groups with healthcare professionals, *British Journal of General Practice*, 67 (656), e218-e226, doi <https://doi.org/10.3399/bjgp17X689401>, 2017

Groves-Kirkby CJ, Denman AR, Campbell J, Crockett R, Phillips P and Rogers S, Is Environmental Radon Gas Associated with the Incidence of Neurodegenerative Conditions? A Retrospective Study of Multiple Sclerosis in Radon Affected Areas in England and Wales, *Journal of Environmental Radioactivity*, 154, 1-14, 2016

Campbell J, Pyer M, Rogers S, Jones J, Ramirez AJ and Forbes LJJ, Promoting early presentation of breast cancer in women over 70 years old in general practice, *Journal of Public Health*, 38(2), 591-598, 2016

Curran MJ, Ratcliffe C and Campbell J, A comparison of types and thicknesses of adhesive felt padding materials in the reduction of peak plantar pressure of the foot: a case study, *Journal of Medical Case Reports*, 9:203 doi 10.1186/s13256-015-0675-8, 2015

Campbell J, Leandri M, Molfetta L, Barbera C and Tabaton M, Relationship between sway components of static balance and cognitive impairment in older people, *Proc. Physiol. Soc*, 33, PC03, 2015

Leandri M, Campbell J, Molfetta L, Barbera C and Tabaton M, Relationship between balance and cognitive performance in older people, *Journal of Alzheimer's Disease*, 45(3), 705-707, 2015

Pyer M, Campbell J, Ward A, Knights A and Jones J, Falls assessment and prevention in older people: and evaluation of the Crisis Response Service, *Journal of Paramedic Practice*, 7(2), 68-72, 2015

Pyer M, Campbell J and Ward A, Carer-centred care: general practice support to family caregivers, *European Journal for Person Centred Healthcare*, 2(4), 458-464, 2014

Groves-Kirkby CJ, Timson K, Shield G, Denman AR, Rogers S, Campbell J, Phillips PS and Ekberg M, Influences motivating smokers in a radon-affected area to quit smoking, *Perspectives in Public Health*, 134(1), 44-56, 2014

Campbell J, Pyer M, Rogers S, Walter D and Reddy R, Enabling patients with respiratory symptoms to access chest X-rays on demand: the experience of the walk-in service in Corby, UK, *Journal of Public Health*, 36(3), 511-516, 2014

Pyer M and Campbell JA, The 'other participant' in the room: the effect of significant adults in research with children, *Research Ethics*, 9(4), 153-165, 2013

Campbell J, Rogers S, Pyer M and Reddy R, The early lung cancer detection initiative in Corby, Northamptonshire, UK (abstract), *International Journal of Tuberculosis and Lung Health*, 16(12), Suppl. 1, S414, 2012

Pyer M and Campbell J, Qualitative researching with vulnerable groups, *International Journal of Therapy and Rehabilitation*, 19(6), 311 – 316, 2012

Taylor N, Campbell J and Metcalfe S, Radiographic measurement of the first metatarsal. A new technique to improve the accuracy of intermetatarsal angle measurement, *Journal of the American Podiatric Medical Association*, 102 (2), 105-13, 2012

Campbell J, Research capacity development in podiatry: the contribution of the Society of Chiropractors and Podiatrists (abstract), *Journal of Foot and Ankle Research*, 3(Suppl 1), 3, 2010

Nichols J and Campbell J, Experiences of overseas nurses recruited to the NHS. *Nursing Management* 17(5), 30-35, 2010

Denman AR, Phillips PS, Groves-Kirkby CJ, Timson K, Shield G, Rogers S and Campbell, J, Reducing lung cancer incidence by health campaigns : a review of the uptake, health benefits and cost effectiveness of smoking cessation and radon remediation programmes in Northamptonshire, UK. *Proceedings of Third European IRPA Congress, Helsinki, Finland*, 2010.

Nichols J and Campbell JA, The experiences of internationally recruited nurses in the UK (1995-2007): an integrative review, *Journal of Clinical Nursing*, 19(19), 2814-2823, 2010

Denman AR, Timson K, Shield G, Groves-Kirkby CJ, Rogers S, Campbell J and Phillips PS, Local health campaigns to reduce lung cancers induced by Radon and smoking – who responds?, *Health Policy*, 93, 201-206, 2009

Tweed JL, Barnes MR, Allen MJ and Campbell JA, Biomechanical consequences of total plantar fasciotomy: a review of the literature, *Journal of the American Podiatric Medical Association*, 99(5), 422-430, 2009

Leandri M, Cammisuli S, Cammarata S, Baratto L, Campbell J, Simonini M, and Tabaton M, Balance features in Alzheimer's Disease and Amnesic Mild Cognitive Impairment, *Journal of Alzheimers Disease*, 16, 113-120, 2009

Tweed JL, Campbell JA and Avil SJ, Biomechanical Risk Factors in the Development of Medial Tibial Stress Syndrome in Distance Runners, *Journal of the American Podiatric Medical Association*, 98(6): 436–444, 2008

Tweed JL, Campbell JA, Thompson RJ, Curran MJ, The Function of the Midtarsal Joint: A Review of the Literature, *The Foot*, 18, 106-112, 2008

Tweed JL, Avil SJ, Campbell JA and Barnes MR, Etiologic Factors in the Development of Medial Tibial Stress Syndrome: A Review of the Literature, *Journal of the American Podiatric Medical Association*, 98(2), 107-11, 2008

Pickstone C, Nancarrow S, Cooke J, Vernon W, Mountain G, Boyce RA, Campbell J, Building research capacity in the allied health professions, *Evidence and Policy*, 4(1), 75-91, 2008

Campbell JA, Modelling deterioration of foot health in older people following discharge from NHS podiatry services, *The Foot*, 17(2), 76-83, 2007

Campbell, J, The need for clinical evidence (abstract), *British Journal of Podiatry*, 10(2), 61, 2007

Campbell, J, Designing a podiatry service to meet the needs of the population (abstract), *British Journal of Podiatry*, 10(2), 61, 2007

Campbell JA, Designing a podiatry service to meet the needs of the population: a service simulation, *Australian Health Review*, 31(1), 63-72, 2007

- Vernon W and Campbell J**, The establishment of an ultra-long-term plan for podiatry research, *British Journal of Podiatry*, 9(3), 72-76, 2006
- Curran MJ, Rugg G and Campbell J**, Would podiatrists benefit from an expert system for clinical diagnosis and reasoning? A study using laddering, *The Foot*, 16(2), 71-75, 2006
- Curran MJ, Campbell J and Rugg G**, An investigation into the clinical reasoning of both expert and novice podiatrists, *The Foot*, 16(1), 28-32, 2006
- Campbell JA**, Characteristics of the foot health of 'low risk' older people: a principal components analysis of foot health measures, *The Foot*, 16(1). 44-50, 2006
- Campbell JA, Corr S and Jones R**, Effective reporting of quantitative data, *British Journal of Occupational Therapy*, 68(11), 495-500, 2005
- Prince K, Campbell J, Picton P, Turner SJ**. A computational model of acute pain, *I J of Simulation* , 6, ISSN 1473-804x online, 1473-8031 print, 2004.
- Streeton R, Cooke M and Campbell J**, Researching the researchers: using a snowball technique, *Nurse Researcher*, 12(1), 35-46, 2004
- Vernon DW, Campbell J and Potter M**, A research strategy for podiatry, *British Journal of Podiatry*, 6(4), 100-102, 2003
- Turner S, Picton P and Campbell J**, Extraction of short-latency evoked potentials using a combination of wavelets and evolutionary algorithms, *Medical Engineering and Physics*, 25, 407-412, 2003
- Campbell JA, Patterson A, Gregory D, Milns D, Turner W, White D, Luxton DEA and Cooke M**, What happens when older people are discharged from NHS podiatry services? *The Foot*, 12(1), 32-42, 2002
- Bowsher, D, Lahuerta J, Peach B, Venn D, Hayward M, Campbell J, Mumford J and Haggett C**, Forme familiale d'insensibilité à la douleur avec asymétrie de la somesthésie: anomalie centrale?, *Revue Neurologique (Paris)*, 158 (2), 195-202, 2002
- Dickens GL and Campbell JA**, Absconding of patients from an independent UK psychiatric hospital: a 3-year retrospective analysis of events and characteristics of absconders, *Journal of Psychiatric and Mental Health Nursing*, 8, 543-550, 2001
- Al-Khattat A and Campbell J**, Recurrent limb pain in childhood ('growing pains'), *The Foot*, 10, 117-123, 2000
- Campbell JA, Milns D, Turner W, Bradley A, Gregory D, White D, Luxton A** , The development of a risk assessment tool for the discharge of elderly patients from NHS podiatry services, *British Journal of Podiatry*, 3 (4), 2000, p127
- Turner SJ, Picton P, and Campbell JA**, Use of evolutionary algorithms to enhance the extraction of short latency evoked potentials, Proc. Fourth Conference of the Systemics, Cybernetics and Informatics (SCI'2000), Orlando, Florida, USA, July 23 - 26, 2000, pp. 641-643.

Campbell JA, Bradley A, Milns D, White D, Turner W and Luxton DEA, Do 'low-risk' older people need podiatry care? Preliminary results of a follow-up study of discharged patients, *British Journal of Podiatry*, 3(2), 39-45, 2000

Bradley A, Campbell J, Milns D, White D and Caan W, Getting podiatry research off the ground: putting your best foot forward, *British Journal of Therapy and Rehabilitation*, 6(1), 14-16, 1999

Campbell J, Al-Khattat A, Turner W and Nesbitt P, Leg pain in velocardiofacial syndrome/22q11 deletions, *Genetic Counselling*, 10(1), 115, 1999

Newton S, Campbell JA, Eldridge P, Leandri M and Byrne P, Compound action potentials recorded from the trigeminal root in the horse: preliminary results, *Journal of Physiology*, 509P, 183P, 1998

Campbell J A and Leandri M, Computer simulation of electrical activity from a range of fibre types and recording situations, *Atti del V Meeting Invernale di Scienze Neurologiche, Cortina D'Ampezzo, 3-7 Feb*, 125-144, 1997

Campbell JA and Leandri M, C-fibre action potentials, *Italian Journal of Neurological Sciences*, 18(4), 232, 1997

Campbell J A, Computer simulation of compound action potentials, *Journal of Physiology*, 495P, 22P, 1996

Campbell J A, Lahuerta J and Bowsher D, Quantitative assessment of somatosensory function, *British Journal of Therapy and Rehabilitation*, 3, 135-141, 1996

Chan A W, MacFarlane I A, Bowsher D and Campbell J A, Weighted needle pinprick sensory thresholds - a simple test of sensory function in diabetic peripheral neuropathy, *J. Neurol. Neurosurg. Psychiat.*, 55, 56-59, 1992

Lahuerta J, Bowsher D, Campbell J A and Lipton S, Clinical and instrumental evaluation of sensory function before and after percutaneous anterolateral cordotomy at cervical level in man, *Pain*, 42, 23-30, 1990.

Lahuerta J., Miotti A., Campbell J A and Leandri M, Quantitative examination of facial sensation: an aid in the evaluation of patients with chronic pain syndromes, *Schmerz, Pain, Douleur*, 2, 83-87, 1987.

Campbell J A and Miles J B, Intraoperative identification of the dorsal root entry zone using somatosensory evoked potentials, *Pain*, suppl.4, S187, 1987.

Harding S P, Lipton J R, Wells J C D and Campbell J A, Relief of acute pain in herpes zoster ophthalmicus by stellate ganglion block, *British Medical Journal*, 292, 1482, 1986.

Leandri M and Campbell J A, Origin of early waves evoked by intraorbital nerve stimulation in man, *Electroenceph Clin. Neurophysiol*, 65, 13-19, 1986.

Lahuerta J and Campbell J A, Assessment of cancer pain by the McGill Pain Questionnaire: results of two scoring methods sample of british patients and comparison with previous studies, *Brit J Med Psych*, 59, 89-95, 1986.

Campbell J A, Lahuerta J and Bowsher D, Pain laterality in relation to site of pain and diagnosis, *Pain*, 23, 61-66, 1985.

Campbell J A, *Observations on somatosensory evoked potentials recorded from within the human spinal cord*. PhD Thesis, 225pp, University of Liverpool, 1985
parts of this also published as :

Campbell J A and Bowsher D, Electrical activity recorded from within the anterolateral funiculus during percutaneous cordotomy in man, *Phil Trans of the Royal Society of London*, B308, 422, 1985.

Campbell J A and Lipton S, Intraspinally evoked potentials in man, in *Evoked Potentials: Neurophysical and Clinical Aspects*, Morocutti C and Rizzo P A (Ed), Elsevier Science Pub., Amsterdam, 1985.

Campbell J A and Lipton S, Intraspinally evoked potentials in man during cervical cordotomy, in *Fundamentals and Clinical Applications of Spinal Cord Monitoring*, Homma S and Tamaki T (Ed), 245-252, Saikon Pub Co, Tokyo, 1984.

Campbell J A and Lipton S, Somatosensory evoked potentials recorded from within the anterolateral quadrant of the human spinal cord, in *Advances in Pain Research and Therapy*, vol.5, Bonica J J, et al (Ed), 193-206, Raven Press, New York, 1983.

Campbell J A and Tallis R, A contingency transcutaneous stimulator for patients with unilateral tactile and proprioceptive neglect, *Medical and Biological Engineering and Computing*, 23, 90-92, 1985.

Miotti A, Leandri M, Lahuerta J and Campbell J, [Quantitative analysis of facial sensitivity in normal adult individuals] (in Italian), *Mondo Odontostomatol*, 26, 39-43, 1984

Campbell J A and Miles J B, Evoked potentials as an aid to lesion making in the dorsal root entry zone, *Neurosurgery*, 15, 951-952, 1984.

Campbell J A, Gore D M and Miles J B, A simple method of investigating implanted neurostimulator faults, *Pain*, suppl.2, S67, 1984.

Lahuerta J and Campbell J, Lateralisation of pain, *Pain (letter)*, 19(3), 317-318, 1984

Campbell J A and Leandri M, The effects of high pass filters on computer-reconstructed evoked potentials, *Electroencephalography and Clinical Neurophysiology*, 57, 99-101, 1984.

Lahuerta J, Campbell J A and Dewshi F, Dolor isquemico muscular II : su evaluacion mediante el cuestionario McGill del en la realizacion repetida de un test experimental, *Revista de Medicina de la Universidad de Navarra*, 1984.

Lahuerta J, Campbell J A and Dewshi F, Dolor isquemico muscular I: Efecto de entrenamiento tras la realizacion repetidad un test experimental, *Revista de Medicina de la Universidad de Navarra*, 41-45, 1983.

Campbell J A and Lahuerta J, Physical methods used in pain measurements : a review, *Journal of the Royal Society of Medicine*, 76, 409-414, 1983.

Campbell J A, A critical appraisal of the electrical output characteristics of ten transcutaneous nerve stimulators, *Clinical Physics and Physiological Measurement*, 3, 141-150, 1982.

Campbell J A and Bewick M, Neutron activation analysis: a review of the method and its present and potential uses in agriculture and soil science, *Commonwealth Bureau of Soils, Special Publication*, 7, 1-36, 1978.

Edited Books

Campbell J (Ed), A Guide to Research for Podiatrists, M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Edited Works : Contributions

Campbell J, Focus on Pain (Guest Editor), *Podiatry Now*, 15(3) and 15(4), 2012

Campbell J and Hashmi F, Numerical data analysis, in *A Guide to Research for Podiatrists*, **Campbell J (Ed)**, pp77-86, Pub. M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Campbell J and Curran M, Obtaining ethical approval, in *A Guide to Research for Podiatrists*, **Campbell J (Ed)**, pp65-76, Pub. M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Borthwick A, Farndon and Campbell J, Finding new evidence – research design, in *A Guide to Research for Podiatrists*, **Campbell J (Ed)**, pp25-36, Pub. M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Springett K and Campbell J, Defining the research question, in *A Guide to Research for Podiatrists*, **Campbell J (Ed)**, pp9-16, Pub. M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Vernon W and Campbell J, The why, who and what of podiatry research, in *A Guide to Research for Podiatrists*, **Campbell J (Ed)**, pp1-8, Pub. M&K Update Ltd, ISBN: 978-1-905539-41-3, 2007

Prince K, Campbell JA, Picton P and Turner SJ, A computational model simulating how pain modulation can occur through transcutaneous electrical nerve stimulation (TENS), in *Computer Science and Information Systems*, **Petratos P and Michalopoulos D (Eds)**, pp 15-32, Pub ATINER: Athens (ISBN 960-88672-3-1), 2005

- Prince K, Campbell J, Picton P and Turner,S J**, A computational model of acute pain. In: *Proceedings 18th European Simulation Multiconference*, **Horton G (Ed.)**, pp. 117-122, Pub. SCS Publishing, Erlangen, Germany.(3936150354 (book) ; 3936150362 (CD)), 2004
- Picton PD, Campbell JA and Turner SJ**, Modelling chronic pain: an initial survey, in *Neural Information Processing, Vol 3*,**Zhang L and Gu F (Eds)**, pp1267-1270, Pub. Fudan University Press (ISBN 7-309-03012-5), 2001
- Turner SJ, Picton PD and Campbell JA**, Selecting filter banks to enhance evoked potential recordings using evolutionary algorithms, in *Evolutionary Image Analysis, Signal Processing and Telecommunications*, **Poli R, Voigt H-M, Canoni S, Corne D, Smith GD and Fogarty TC (Eds)**, pp101-109, Pub. Springer, 1999
- Campbell J A**, Neurostimulation : mechanisms of adverse effects, in *Treatment of Chronic Pain*, **Mumenthaler M, Van Zweiten P A and Farcot J M (Ed)**, Harwood Academic Pubs, Chur, Switzerland, 1990.
- Campbell J A**, Intraspinal SEPs recorded from the vicinity of the dorsal root entry zone, in *Neurophysiology and Standards of Spinal Cord Monitoring*, **Ducker T B and Brown R H (Ed)**, Springer-Verlag, New York, 1986.
- Campbell J A and Lipton S**, Intraspinal evoked potentials in man, in *Evoked Potentials: Neurophysical and Clinical Aspects*, **Morocutti C and Rizzo P A (Ed)**, Elsevier Science Pub., Amsterdam, 1985.
- Leandri M, Campbell J A and Lahuerta J**, Effect of attention on tooth-pulp evoked potentials, in *Advances in Pain Research and Therapy, vol.4*, **Fields H L, et al (Ed)**, Raven Press, New York, 1985.
- Campbell J A and Lipton S**, Intraspinal evoked potentials in man during cervical cordotomy, in *Fundamentals and Clinical Applications of Spinal Cord Monitoring*, **Homma S and Tamaki T (Ed)**, 245-252, Saikon Pub Co, Tokyo, 1984.
- Campbell J A and Lipton S**, Somatosensory evoked potentials recorded from within the anterolateral quadrant of the human spinal cord, in *Advances in Pain Research and Therapy, vol.5*, **Bonica J J, et al (Ed)**, 193-206, Raven Press, New York, 1983.
- Campbell J A**, The use of analysis of variance in clinical trials, in *Persistent Pain, vol.3*, **Lipton S and Miles J (Ed)**, 181-222, Academic Press, London, 1981.
- Campbell J A**, An introduction to statistics and drugs trials, in *Persistent Pain, vol.2*, **Lipton S (ed)**, 349-382, Academic Press, London, 1981.

Recent Commissioned reports

Campbell J, Siddons L, Pyer M and Jones J, Wheelchair project evaluation, MND Association, pp 131, 2016

Campbell J, Vaghela K and Rogers S, Evaluating the impact of a leaflet to raise awareness in women of symptoms of gynaecological cancers in primary care, Cancer Research UK (NAEDI) and DH National Cancer Action Team (EM network), pp 95, 2015

Campbell JA, Pyer M, Jones J, Rogers S, Breast Aware: an observational study to investigate whether the PEP intervention can be successfully applied in a general practice setting, Public Health Northamptonshire, pp106, 2014

Campbell JA, Pyer M, Jones J and Jones R, Evaluation of the frequent attenders health improvement project, Public Health Northamptonshire, pp84, 2013

Campbell JA and Bajwa-Patel M, Reducing youth unemployment in Northamptonshire – job brokerage, Northamptonshire Partnership, pp31, 2013

Campbell JA and Bajwa-Patel M, Routes to work (phase 2), Northamptonshire Partnership, pp42, 2013

Campbell JA, Pyer M and Rogers S, The early lung cancer detection in Corby project: final report, Northamptonshire, NHS Northamptonshire, pp119, 2013

Campbell JA, Pyer M, Ward A and Jones J, Crisis Response: evaluation report, Northamptonshire County Council, pp63, 2013

Campbell JA and Pyer M, Development of Advanced Care Practitioners in Emergency Departments: an evaluation, East Midlands Health Innovation and Education Cluster, pp53, 2012

Campbell JA and Bajwa-Patel M, Routes to work (phase 1), Northamptonshire Partnership, pp43, 2012

Campbell JA, Beaulieu K, Khatri R and Pyer M, Acquired Brain Injury (ABI) community service development pilot - service evaluation, Northamptonshire, NHS Northamptonshire, pp38, 2012

Campbell JA, Pyer M and Turner A, Personal Health Budgets for carers in Northamptonshire: an evaluation, Northamptonshire, NHS Northamptonshire, pp 86, 2012

Campbell JA, Pyer M and Smith J, An evaluation of the Mum to Mum breastfeeding support service, Northamptonshire, NHS Northamptonshire, pp101, 2012

Campbell JA, Pyer M and Andrag, H, An Evaluation of the Carers' Strategy Demonstration Site, Northamptonshire Phase ii, NHS Northamptonshire, pp123, 2011

- Campbell JA, Pyer M and Ward A**, An evaluation of the Carers' Strategy Demonstration Site, Northamptonshire, NHS Northamptonshire, pp138, 2011
- Campbell JA, Chiang E, Pyer M and Ward A**, Corby Health Check Pilot: Evaluation Report, NHS Northamptonshire, pp95, 2011
- Campbell JA, Bell V, Armstrong S, Horton J, Mansukhani N, Matthews H and Pilkington A**, The impact of the Duke of Edinburgh's Award on young people: Final report, Duke of Edinburgh's Award, pp500, 2009
- Pilkington A, Campbell J, Armstrong S, Horton J and Bell V**, The use of stop and search by Northamptonshire Police 2006-2008, Northamptonshire Police, 2008
- Campbell JA, Durkin C, Kennedy S, Armstrong S, Kraftl P and Matthews H**, Review of the use of agency placements for looked after children and out-of-county residential placements, Northamptonshire County Council Children and Young People's Scrutiny Committee, pp61, 2007
- Kraftl P, Campbell JA, Armstrong S, Matthews H, Horton J and Pilkington A**, Young People's Self-Esteem in Northamptonshire, Northamptonshire Health Scrutiny Partnership Committee, pp100, 2006
- Jones R, Campbell JA, Lindsey L, Hanks C, McMullan M, Evans J and Cooke M**. Best Foot Forward: Older people and foot care. Help the Aged, ISBN 1-904528-97-X, pp44, 2005
- Corr S, Siddons L, Campbell J, Durkin C, Wilkinson M and Colbourn C**, Supporting frail older people with assistive technology, New Leaf, People for Places, pp12, 2005
- Campbell JA, Kraftl P, Horton J, Armstrong SC, Matthews H**, Evaluation of Buckinghamshire Healthy Schools Programme, Bucks Healthy Schools, pp 100, 2005
- Hanley M, Houston F, Campbell J**, A report on the pilot introduction of the Northamptonshire Overview Assessment Tool., Northamptonshire Single Assessment Group, pp 65, 2005
- Armstrong SC, Campbell JA, Durkin C, Everett S, Horton J, Kraftl P, Matthews H and Parkes J**, Young people's health in Northamptonshire, Northamptonshire Health Scrutiny Partnership Committee, pp 123, 2005
- Campbell JA**, Service Delivery and Organisation Research in Leicestershire: Scoping Exercise, SDO Programme Board University Hospitals Leicester, pp 60, 2004
- Evans J and Campbell JA**, Review of the Literature: Data on prevalence of foot pathology in older people, Help the Aged, pp 22, 2004
- Campbell JA**, ITU Follow-up Clinic Evaluation, Milton Keynes General Hospital, pp 21, 2003

Campbell JA and Evans J, Report on Potential Providers of Assessor and Verifier Awards and the new NVQ in Custodial Healthcare for HM Prison Service. HM Prison Service, pp 39, 2003

Campbell JA and Evans J, Report on the Needs of the Prison Service for Healthcare Training, HM Prison Service, pp 71, 2003

Campbell JA, Cooke M, Evans J and Streeton R, The Mapping Project: Health and Social Care Research in Northamptonshire, Northamptonshire Health Authority, pp 99, 2002

Campbell JA and Woodward J, Smoking in Pregnancy, Buckinghamshire Alliance for Action on Smoking, pp 42, 2001

Campbell JA, Development of a Risk Assessment Tool for Discharge of Elderly Patients from NHS Podiatry Services, Eastern Region NHS R&D Committee, pp 61, 2001.

Publications in Professional Journals

Campbell J, The nature of pain, *Podiatry Now*, 15(3), 21-26, 2012

Campbell J and Tweed J, Research and private practice FAQs, *Podiatry Now*, 12(9), 24-25, 2009

Campbell J, I've read the podiatry research articles – what now?, *Podiatry Now*, 10(10), 43-44, 2007

Campbell J and Hashmi F, An Introductory Guide to Putting Research into Practice 9: Numerical data analysis, *Podiatry Now*, 10(6), 41-45, 2007

Campbell J and Curran M, An Introductory Guide to Putting Research into Practice 8: Obtaining ethical approval, *Podiatry Now*, 10(5), 23-26, 2007

Borthwick A, Farndon L and Campbell J, An Introductory Guide to Putting Research into Practice 4: Finding new evidence – research design, *Podiatry Now*, 10(1), 21-25, 2007

Springett, K and Campbell J, An Introductory Guide to Putting Research into Practice 2: Defining the Research Question, *Podiatry Now*, 9(11), 26-28, 2006

Vernon W and Campbell J, An Introductory Guide to Putting Research into Practice 1: The why, who and how of podiatry research, *Podiatry Now*, 9(10), 18-20, 2006

Vernon W and Campbell J, History of the Podiatric Research Forum, *Podiatry Now*, 9(10), 38-39, 2006

Campbell J, The need for evidence (Editorial), *Podiatry Now*, 9(6), 2, 2006

Conference Presentations

Lykkegaard Sorensen, A., Campbell, J., Ward, A. & Schack Thoft, D., The effect of a lifelong learning intervention on people with dementia: a pilot control study, 34th International Conference of Alzheimer's Disease International, Singapore, 19-21 March, 2020

Usher-Smith JA, Silarova B, Lophatananon A, Duschinsky R, Campbell J, Warcaba J, Muir KR , Views on provision of personalised cancer risk information: a qualitative interview study with members of the public, NCRI Cancer Conference, Liverpool, Nov 6-9, 2016

Usher-Smith JA, Silarova B, Ward A, Youell J, Muir K, Campbell J, Warcaba J, Incorporating cancer risk information into general practice: a qualitative study using focus groups with healthcare professionals, NCRI Cancer Conference, Liverpool, Nov 6-9, 2016

Campbell J, Leandri M, Molfetta L, Barbera C and Tabaton M, Relationship between balance and cognitive impairment in older women, International Society for Posture and Gait Research World Congress, Seville, Spain, 28 June – 2 July 2015

Campbell J, Leandri M, Molfetta L, Barbera C and Tabaton M, Relationship between sway components of static balance and cognitive impairment in older people, Ageing and Degeneration: A Physiological Perspective Topic Meeting, The Physiological Society, Edinburgh, 10-11 April 2015

Dobson M, Campbell J, Pyer M and Parkes J, Application of doctoral scholarship in health and social care practice setting in the UK, Quality in Postgraduate Research 11th Biennial Conference, Adelaide, Australia; 9-11 April, 2014

Campbell J, Increasing early detection of lung cancer – the Corby experience, Improving Cancer Services: Enhancing Awareness, Access and Treatment, Inside Government conference, Royal College of Surgeons, London, 28th November, 2013 (Invited speaker)

Campbell J, Pyer M and Knight A, Evaluation of the Northamptonshire Crisis Response Service, Crisis Response Falls Workshop and Appraisal Meeting, Nene White Water Centre, Northampton, 15 October, 2013 (Invited keynote speaker)

Campbell J, Rogers S, Pyer M and Reddy R, The early lung cancer detection initiative in Corby, Northamptonshire, UK (poster), 43rd World Conference on Lung Health of the International Union Against Tuberculosis and Lung Disease, Kuala Lumpur, 15-17 November 2012

Campbell J, Pain (invited session chair), Rheumatology 2012, Glasgow, 1-3 May 2012

Campbell J, The Masters' track (invited speaker and session chair), NIHR Clinical Academic Careers and Training Conference, London, 1st March 2012

Campbell J, Writing successful grant applications (invited speaker), UK Occupational Therapy Research Foundation Doctoral Conference, London, 6th December 2011

Campbell J, Proving your worth: Evaluation and audit in practice (invited speaker), Society of Chiropodists and Podiatrists Annual Conference, Harrogate, 24-26 November 2011

Wing A, Jones P, Campbell J and Kay A, Perception of pain intensity does not influence muscular performance in a maximal knee extension task. (Invited Presentation), British Association of Sport and Exercise Sciences (BASES) Annual Conference: Fatigue: An interdisciplinary approach, University of Essex, United Kingdom, 6-8 September 2011

Wing A, Jones P, Campbell J and Kay A, The severity of experimentally induced pain influences muscular performance during maximal voluntary isometric knee extensor contractions. (Invited Presentation), 16th Annual Congress of the European College of Sport Science (ECSS), Liverpool John Moores University, 6-9 July 2011

Campbell J, Clinically relevant research (invited keynote speaker), Clinical Research Masterclass Conference, Bournemouth University, 31st May 2011

Campbell J, Research capacity development in podiatry: the contribution of the Society of Chiropodists and Podiatrists (poster), Society of Chiropodists and Podiatrists Annual Conference, Bournemouth, 21-23 November 2010

Denman, A. R., Phillips, P. S., Groves-Kirkby, C. J., Timson, K., Shield, G., Rogers, S. and Campbell, J. Reducing lung cancer incidence by health campaigns : a review of the uptake, health benefits and cost effectiveness of smoking cessation and radon remediation programmes in Northamptonshire, UK. Third European IRPA Congress, Helsinki, Finland, June 14-16, 2010.

Campbell J, Foot pain (invited speaker), British Geriatric Society Conference, Brighton, 3-5 November 2010

Campbell J, Evidence for practice and skills for life, (invited keynote lecture), University of Huddersfield Healthcare Student Conference, 28th May 2010

Campbell J, Research capacity development in podiatry: the experience of the UK Society of Chiropodists and Podiatrists (poster), 20th FIP World Congress of Podiatry, Amsterdam, Netherlands, 13-15 May 2010

Nichols J and Campbell J, The lived experience of internationally recruited nurses: learning from the literature. *NET 2009 Conference*, Fitzwilliam College, University of Cambridge, 8-10 September 2009

Denman AR, Timson K, Shield G, Groves-Kirkby CJ, Rogers S, Campbell J and Phillips PS, Local health campaigns to reduce lung cancers induced by radon and smoking – who responds?, *Detecting the Evidence Conference*, University of Northampton, 2 April 2009

Nichols J and Campbell JA, The experiences of internationally recruited nurses: implications for retention, *RCN Annual International Nursing Research Conference*, Cardiff, 24-27 March 2009

Campbell JA, Making the best use of clinical evidence (Invited keynote speaker), *11th Osteotec Podiatric Surgery Conference*, Grantham, 26-28 March 2009

Campbell JA, The evidence for podiatry (Invited keynote speaker), *Podiatry Managers' Conference*, Stoke-on-Trent, 3-5 March 2009

Campbell JA, Organiser and session chair, *Evidence for Service Delivery: RFAHP and NPRN conference*, University of Northampton, 25-26 June 2008

Campbell JA, Research and evidence-based practice: the way forward for podiatry (Invited keynote speaker), *Society of Chiropodists and Podiatrists NI Branch Conference*, Belfast, UK, 25 April, 2008

Tweed JL, Campbell JA and Avil SJ, Biomechanical risk factors of Medial Tibial Stress Syndrome in distance runners, *6th Staffordshire Conference on Clinical Biomechanics*, Staffordshire University, UK, 25-26 April 2008

Campbell JA, Developing podiatry research: the experience of the UK Society of Chiropodists and Podiatrists, *World Congress of Health Professions*, Perth, Australia, 26-29 March, 2008

Campbell JA, The UK Research Forum for Health Professions (Invited keynote speaker), *NI Research Forum for Health Professions*, Belfast, UK, 24 October 2007

Campbell J, Tweed J and Avil S, Biomechanical predictors of Medial Tibial Stress Syndrome in distance runners, *Society of Chiropodists and Podiatrists Annual Conference*, Harrogate, UK, 18-20 October 2007

Tweed JL, Thompson RJ, Campbell JA and Curran MJ, The function of the mid-tarsal joint, *Society of Chiropodists and Podiatrists Annual Conference*, Harrogate, UK, 18-20 October 2007

Tweed JL, Avil SJ, Campbell JA and Barnes MR, Aetiological factors in the development of MTSS (Poster), *Society of Chiropodists and Podiatrists Annual Conference*, Harrogate, UK, 18-20 October 2007

Campbell, J, Research: skills for life (Invited keynote speaker), *Student AHP conference*, University of the West of England, Bristol, UK, 11 June 2007

Campbell, J, The need for clinical evidence (Invited keynote speaker), *Society of Chiropodists and Podiatrists Annual Conference*, Brighton, UK, 23-25 November 2006

Campbell, J, Designing a podiatry service to meet the needs of the population, *Society of Chiropodists and Podiatrists Annual Conference*, Brighton, UK, 23-25 November 2006

Corr S, A Woolridge, L Siddons, J Campbell. Supporting frail older people with assistive technologies (Poster) *International Congress of the World Federation of Occupational Therapists*, Sydney, Australia, 23-28th July 2006.

Corr S, A Woolridge, L Siddons, J Campbell. Provision and usage of assistive technologies for frail older adults (Paper) *College of Occupational Therapy Annual Conference*, Cardiff, UK 21st – 23rd June 2006.

Campbell JA, Simulating a podiatry service (Invited lecture), *Celebrating Collaborative Research conference*, Northampton, Eastern Leicester and Leicester City West Teaching PCT, University of Northampton, 28th April, 2006

Campbell JA, Designing a podiatry service to meet the needs of the population: a service simulation, *International Conference on Health and Social Care Modelling and Applications*, University of Adelaide, Adelaide, 19-21st April 2006,

Kraftl P and Campbell JA, Young People's Self-Esteem in Northamptonshire, *Northamptonshire County Council dissemination event*, Northampton, UK, 24th March 2006

Campbell JA, Podiatry research – its role in our future (Invited keynote lecture). *Podiatry Managers Conference*, Daventry, UK, 28th February 2006

Streeton R, Cooke M and Campbell JA. Snowballing – a research sampling technique. *Annual Conference, UK Federation of Primary Care Research Organisations*, Bristol, UK, 28-29th November 2005

Campbell JA, Ellis J and Ford P. Providing quality community health services. Invited workshop leader. *Promoting Health in Older Age: Positive Approaches to Later Life*, Help the Aged, Earls Court London, 12th October 2005

Prince K, Campbell J, Picton P and Turner SJ, A computational model simulating how pain modulation can occur through transcutaneous electrical nerve stimulation (TENS), *International Conference on Computer Science and Information Systems*, Athens Institute for Education and Research, Athens, Greece, 15-18th June 2005

Prince K, Campbell J, Picton P and Turner SJ, A computational model of acute pain, *18th European Simulation Multiconference: Networked Simulations and Simulated Networks*, Magdeburg, Germany, 13-16 June 2004

Campbell JA, The development of chronic pain (Invited lecture), *University of Genoa seminar series*, 20th May 2004

Campbell JA, Discharge from NHS podiatry services of patients aged 65 and over: a risky business, *University College Northampton Internal Research Conference*, 2nd July 2003

Picton PD, Campbell JA and Turner SJ, Modelling chronic pain: an initial survey, *8th International Conference on Neural Information Processing (ICONIP2001)*, Shanghai, China, November 14-18, 2001

Milns D, Cooke M, Campbell JA, The influence of policy on patient activity, economic outcomes and the basis of evidence for services: the lessons learnt from foot health services in the UK, '*Nursing: a new era for action*', *International Council of Nurses*, Copenhagen, 10-15th June 2001

Campbell JA, An evidence base for patient discharge from NHS podiatry services: predicting risk, *Society of Chiropodists and Podiatrists, Annual Conference*, Harrogate, 11th May 2001

Milns D, Turner W, Campbell JA, Who needs podiatric care? An evidence base for discharge, *People Politics and Podiatry Conference*, University College Northampton, 5th April 2001

Campbell JA, Milns D, Turner W, Bradley A, Gregory D, White D, Luxton A, The development of a risk assessment tool for the discharge of elderly patients from NHS podiatry services, *Society of Chiropodists and Podiatrists Millennium Conference*, London, 5th May 2000

Turner SJ, Picton PD and Campbell JA, Selecting filter banks to enhance evoked potentials recordings using evolutionary algorithms, *First European Workshops, EvoIASP'99 and EuroEcTel'99*, Göteborg, Sweden, May 1999

Campbell JA, Electrophysiology in pain research (Invited guest lecture), *Institute of Physics and Engineering in Medicine meeting*, Northampton, 10 March 1999

Campbell JA, Turner S and Picton P, Filter selection for evoked potentials using genetic algorithm techniques, *VII Meeting di Scienze Neurologiche*, Selva di Valgardena, Italy, 8-12 Feb 1999

Newton S, Campbell JA, Eldridge P, Leandri M and Byrne P, Compound action potentials recorded from the trigeminal root in the horse: preliminary results, *Meeting of the Physiological Society in conjunction with the Spanish Physiological Society*, Liverpool, April 27-30, 1998

Turner S, Campbell J and Picton P, Improved signal to noise ratio in somatosensory evoked potentials, *3rd Annual Conference of the Institute of Physics and Engineering in Medicine*, Dundee, 2-4 September, 1997

Campbell J A and Leandri M, Computer simulation as an aid to the interpretation of somatosensory evoked potentials, *14th International Congress of EEG and Clinical Neurophysiology*, Florence, 28-31 August 1997

Campbell J A and Leandri M, Computer simulation of electrical activity from a range of fibre types and recording situations, *Italian Society of Neurologists Conference*, Cortina, Italy, February 1997

Campbell J A, C fibre action potentials, *International Conference on Mechanisms of Trigeminal Pain*, University of Genova, Italy, November 8-10, 1996

Campbell J A, Computer simulation of compound action potentials, *Annual Meeting of The Physiological Society*, Edinburgh, July 4-6, 1996

- Campbell J A and Leandri M**, A simple method for computer modelling of electrophysiological recordings, *Vth Congresso di Informatica e Neuroscienze*, Universita degli Studi di Siena, Italy, October 1995
- Campbell J A**, The use of computer simulation in electrophysiological research, *International Conference on Pain Mechanisms and Management*, Pain Relief Foundation, Liverpool, September 1995
- Campbell J A**, Neurostimulation: mechanisms of adverse effects, *2nd European Meeting on the Treatment of Chronic Pain*, Council of Europe Strasbourg, France, 1989.
- Campbell J A and Miles J B**, Intraoperative identification of the dorsal root entry zone using somatosensory evoked potentials, *Vth World Congress on Pain*, Int Association for the Study of Pain Hamburg, Germany, 1987 (Poster).
- Campbell J A**, Intraspinal seps recorded from the vicinity of the dorsal root entry zone, *3rd Int Symposium on Spinal Cord Monitoring*, Annapolis, USA, 1986.
- Campbell J A and Bowsher D**, Electrical activity recorded from within the anterolateral funiculus during percutaneous cordotomy in man, *Pain Symposium*, Royal Society of London, London, 1985 (Poster)
- Leandri M, Campbell J A and Lahuerta J**, Effect of attention on tooth-pulp evoked potentials, *Int Assoc for the Study of Pain, World Congress*, Seattle, USA 1985 (Poster).
- Campbell J A and Lipton S**, Intraspinal evoked potentials in man during cervical cordotomy, *World Congress on Spinal Cord Monitoring*, Tokyo, 1984.
- Campbell J A, Lahuerta J and Bowsher D**, Does lateralised pain occur more frequently on the left?, *Intractable Pain Society of Gt Britain and Ireland*, University of Glasgow, 1984 (Poster).
- Lahuerta J and Campbell J A**, Intensity of low back pain, cancer pain and post-herpetic neuralgia evaluated by the McGill Questionnaire, *Intractable Pain Society of Gt Britain and Ireland*, University of Glasgow, 1984.
- Campbell J A and Lahuerta J**, Physical methods used in pain measurements: a review, *Royal Society of Medicine, Pain Symposium*, Royal Society of Medicine, London, 1983.
- Campbell J A and Lipton S**, Somatosensory evoked potentials recorded from within the anterolateral quadrant of the human spinal cord, *Int Assoc for the Study of Pain, World Congress*, Texas Institute of Rehabilitation Houston, Texas, U.S. 1982.
- Campbell J A, Lipton S, Haywood M and Bowsher D**, Somatosensory evoked potentials recorded from within the human cord during percutaneous cervical cordotomy, *British Electrophysiological Society, 20th International Congress*, University of London, 1980.

Campbell J A, Lipton S, Haywood M and Bowsher D, Evoked responses recorded from the spinal cord during percutaneous cervical cordotomy, *International Evoked Potentials Symposium*, University of Nottingham, 1978

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