

Alasdair MacSween
Academic
SHLS Allied Health Professions
Centre for Rehabilitation
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Qualifications

PhD, Glasgow Caledonian University
Award Date: 1 Jul 2003

Bachelor, Glasgow Caledonian University
30 Sep 2001 → 31 Jul 2001
Award Date: 1 Jul 1997

Employment

Principal Lecturer - Research & Innovation

Academic
SHLS Allied Health Professions
Teesside University
1 Apr 2020 → present

Centre for Rehabilitation

Teesside University
1 Jan 2019 → present

External Member, University of Salford Academic Ethics Committee

University of Salford
United Kingdom
12 Sep 2018 → 12 Sep 2021

Research outputs

Sensory discrimination training for adults with chronic musculoskeletal pain: a systematic review

Graham, A., Ryan, C., MacSween, A., Alexanders, J., Livadas, N., Oatway, S., Atkinson, G. & Martin, D., 20 Oct 2020, In : Physiotherapy Theory and Practice. 38 p.

The effects of exergaming on pain, postural control, technology acceptance and flow experience in older people with chronic musculoskeletal pain: a randomised controlled trial

Ditchburn, J-L., Van Schaik, P., Dixon, J., MacSween, A. & Martin, D., 9 Oct 2020, In : BMC Sports Science, Medicine and Rehabilitation. 12, 63

Ethical Standards in Sport and Exercise Science Research: 2020 Update

Harriss, D. J., MacSween, A. & Atkinson, G., 15 Oct 2019, In : International Journal of Sports Medicine. 40, 13, p. 813-817 5 p.

Standards for Ethics in Sport and Exercise Science Research: 2018 Update

Harriss, D., MacSween, A. & Atkinson, G., 19 Dec 2017, In : International Journal of Sports Medicine. p. -

A randomised crossover trial comparing Thai and Swedish massage for fatigue and depleted energy

MacSween, A., Lorrimer, S., Van Schaik, P., Holmes, M. & Van Wersch, A., 23 Sep 2017, In : Journal of Bodywork and Movement Therapies. p. -

Exergaming (XBOX Kinect™) versus traditional gym-based exercise for postural control, flow and technology acceptance in healthy adults: a randomised controlled trial

Barry, G., Van Schaik, P., MacSween, A., Dixon, J. & Martin, D., 23 Aug 2016, In : BMC Sports Science, Medicine and Rehabilitation. 8, 25, p. - 11 p.

The effects of exergaming on balance, gait, technology acceptance and flow experience in people with multiple sclerosis: a randomized controlled trial

Robinson, J., Dixon, J., MacSween, A., Van Schaik, P. & Martin, D., 17 Apr 2015, In : BMC Sports Science, Medicine and Rehabilitation. 7, 1, p. - 12 p.

User-acceptance and flow in two gaming platforms used for exercise

Robinson, J., Van Schaik, P., MacSween, A., Dixon, J. & Martin, D., 4 Aug 2011, *International Conference on Virtual Rehabilitation, ICVR 2011*. Thalmann, D. (ed.). IEEE, 5971853

An investigation of user acceptance and flow experience using video-capture gaming technology for exercise

Barry, G., Van Schaik, P., MacSween, A., Dixon, J. & Martin, D., 2011, *International Conference on Virtual Rehabilitation, ICVR 2011*. Thalmann, D. (ed.). IEEE, 5971810

Self selection of athletes into sports via skeletal ratios

Stewart, A. D., Benson, P. J., Olds, T., Marfell-Jones, M., MacSween, A. & Nevill, A. M., 1 Jan 2010, *Trends in Physical Anthropology*. Nova Science Publishers, Inc., p. 175-194 20 p.

The Response of the Nucleus Pulposus of the Lumbar Intervertebral Discs to Functionally Loaded Positions

Alexander, L. A., Hancock, E., Agouris, I., Smith, F. W. & Macsween, A., 1 Jun 2007, In : *Spine*. 32, 14, p. 1508-1512

The Effect of Real and Sham Acupuncture on Thermal Sensation and Thermal Pain Thresholds

Downs, N. M., Kirk, K. & Macsween, A., 1 Jun 2005, In : *Archives of Physical Medicine and Rehabilitation*. 86, 6, p. 1252-1257

Physical self perceptions of women with rheumatoid arthritis: Physical Self Perceptions of Women With RA

MacSween, A., Brydson, G. & Fox, K. R., 15 Dec 2004, In : *Arthritis and Rheumatology*. 51, 6, p. 958-963

A validation of the 10-meter incremental shuttle walk test as a measure of aerobic power in cardiac and rheumatoid arthritis patients

MacSween, A., Johnson, N. J. L., Armstrong, G. & Bonn, J., 2001, In : *Archives of Physical Medicine and Rehabilitation*. 82, 6, p. 807-810

Activities

Physiotherapist

Alasdair MacSween (Participant)
1 May 2020 → 1 May 2022

Press/Media

£30k for profs pain garden

Alasdair MacSween & Denis Martin
23/02/13
1 item of Media coverage

Clinical Trial: Oldpain2go(R): an Exploratory (Pre-Feasibility) Study.

Alasdair MacSween
16/01/19

1 item of Media coverage

Awards

The efficacy of Acupuncture for Chemotherapy Induced Peripheral Neuropathy

MacSween, A.

1/03/11 → 31/08/14