



Research and related activity: publications by NHS Fife staff

Monthly bulletin – June 2022

Produced by NHS Fife Library & Knowledge Service
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NHS Fife Library & Knowledge Service

Recent publications from NHS Fife staff: June 2022

This monthly bulletin aims to raise awareness of research activity across NHS Fife.

Core medical/health databases were searched to identify articles where at least one author is a member of staff from NHS Fife. Research activity may have been carried out solely by NHSF staff or in collaboration with colleagues from external institutions. The database search is supplemented by information supplied by the Pure team at St Andrew's University.

Databases searched: Medline, Embase, PsycInfo, Cinahl.

We searched for records added to the databases during June 2022.

We included: articles, conference abstracts, letters.

Where practicable we excluded: errata, corrections, comments, author's responses.

Local authors are highlighted in **yellow** so they can be readily identified.

You should be able to use the links to access the full-text of articles if you are on the NHS network. If you're trying to access full-text from a device not connected to the network, you may need to login with your NHS OpenAthens username and password. Contact the Library Service for assistance with Athens accounts. If we do not have access to the full-text of an article, we may be able to obtain a copy from the British Library.

Contact the Library: fife.libraries2@nhs.scot or 01592 643355 ext 28790.

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Abed Al Ahad M, Demsar U, Sullivan F and Kulu H. (2022) '**Does long-term air pollution exposure affect self-reported health and limiting long term illness disproportionately for ethnic minorities in the UK? A census-based individual level analysis**', *Applied Spatial Analysis and Policy*.

AlMomani H, Perry A, Nelson A, Stewart CJ, Jones R, Krishnan A, Robertson A, Bourke S, Doe S, Cummings S, Anderson A, Forrest T, Forrest I, Griffin M, Wilcox M, Brodlie M, Pearson J and Ward, C. (2022) '**Exposure to bile and gastric juice can impact the aerodigestive microbiome in people with cystic fibrosis.**', *Scientific Reports*, 12(1), 11114.

Anderson MJ, Chinn DJ and Styles CJ. (2022) '**Long-term trends in incidence and prevalence of severe sight impairment due to diabetes in South East Scotland before and after implementation of diabetic retinopathy screening.**', *British Journal of Visual Impairment*.

Buchanan, P. (2022) '**How important is equality and diversity to your practice?**', *Dermatological Nursing*, 21(1), pp.6-6. [No full text available]

Burt G, Springate C, Martin A, Woodward E, Zantek P, Al Jaafari F, Muir G and Misrai, V. (2022) '**The efficacy and safety of laser and electrosurgical transurethral procedures for the treatment of BPO in high-risk patients: A systematic review**', *Research & Reports in Urology*, 14, pp.247-257.

Canny A, Mason B, Stephen J, Hopkins S, Wall L, Christie A, Skipworth RJ, Bowden J, Graham L, Kendall M, Weir CJ and Boyd, K. (2022) '**Advance care planning in primary care for patients with gastrointestinal cancer: Feasibility randomised trial.**', *British Journal of General Practice*.

Foster P.J., Ng W.S., Nolan W.P., Tanner L., Gazzard G., Day A.C., Sanders R., Foot B., Salmon J.F. and AzuaraBlanco, A. (2022) '**Prevention of angle-closure glaucoma: Balancing risk and benefit.**', *Eye*.

Hughes, L.D. (2022) '**Understanding the processes behind the decisions - GPs and complex multimorbidity decision making.**', *BMC Primary Care*, 23(1), pp.162.

McColgan D, Sandeman D and Brady, A.J.B. (2021) '**A national heart disease strategy for Scotland: The BHF proposal to government.**', *British Journal of Cardiology*, 28(2), pp.25.

Pascall D.J., Vink E., Blacow R., Bulteel N., Campbell R., Campbell A., Clifford S., Davis C., da Silva Filipe A., El Sakka N., Fjodorova L., Forrest R., Goldstein E., Gunson R., Haughney J., Holden M.T.G., Honour P., Hughes J., James E., Lewis T., MacLean O., McHugh M., Mollett G., Nyberg T., Onishi Y., Parcell B., Ray S., Robertson D.L., Seaman S.R., Shabaan S., Shepherd J.G., Smollett K., Templeton K., Wastnedge E., Wilkie C., Williams T. and Thomson, E.C. (2022) '**Inconsistent directions of change in case severity across successive SARS-CoV-2 variant waves suggests an unpredictable future.**', *Medrxiv*, 2022.

Walker K.G., Shah A.P., Brennan P.M., Blackhall V.I., Nicol L.G., Yalamarthy S., Vella M. and Cleland, J. (2022) '**Scotland's "incentivised laparoscopy practice" programme: Engaging trainees with take-home laparoscopy simulation.**', *The Surgeon: Journal of the Royal Colleges of Surgeons of Edinburgh and Ireland*.