



Research and
related activity:
publications
by
NHS Fife staff

Monthly Bulletin April 2024

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NHS Fife Library & Knowledge Service

Recent publications from NHS Fife staff: April 2024

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 April 2024.

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.

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Alexander, C.E., Light, A., Chan, V., Asif, A., Clement, K., Warren, H., Zimmermann, E., **Khadouri, S.**, Eyskens, P., Takwoingi, Y., Sidhu, P., Shah, T. and Kasivisvanathan, V. (2024) '**Ultrasound for the diagnosis of testicular torsion: A systematic review and metaanalysis of diagnostic accuracy**',

Beijert, I.J., Oskar, O., Gardmark, T., Holmberg, L., Haggstrom, C., Johnston, A., Trail, M., Hamid, S., **Dreyer, B.A.**, Padovani, L., Garau, R., Hasan, R., Ahmad, I., Hendry, D., Comperat, E.M., Burger, M., Gontero, P., Ribal, M.J., Van Der Kwast, T.H., Babjuk, M., Sylvester, R.J., Mariappan, P., Liedberg, F. and Van Rhijn, B.W.G. (2024) '**The importance of being grade 3 in primary non-muscle invasive bladder cancer**',

Buhr, C. R., Smith, H., Huppertz, T., Bahr-Hamm, K., Matthias, C., Cuny, C., Snijders, J. P., Ernst, B., **Blaikie, A.**, Kelsey, T., Kuhn, S., & Eckrich, J. (2024). **Large language models in ORL -- Danger or opportunity?** *Laryngo-Rhino-Otologie*, 103(S 02). **[Abstract Only]**

Cindolo, L., **Al Jaafari, F.** and De Nunzio, C. (2024) '**The times have changed. let the urologists change!**', *Prostate Cancer and Prostatic Diseases*.

Eckrich, J., Ellinger, J., Cox, A., Stein, J., Ritter, M., **Blaikie, A.**, Kuhn, S., & Buhr, C. R. (2024). **Urology consultants versus large language models: potentials and hazards for medical advice in urology.** *BJUI Compass*, Early View. Advance online publication.

Elatfy, A., Vrahimis, S., Conti, A. A., & **Baldacchino, A. M.** (2024). **Chronic tobacco smoking and neurocognitive impairments in adolescents and young adults: a systematic review and meta-analysis.** *Frontiers in Psychiatry*, 15, Article 1384408.

Grant, R.K., Chopra, C., Gandhi, P., **Manimaran, N.**, **Serhan, J.T.**, **Struthers, K.L.** and **Brindle, W.M.** (2024) '**Unusual cause of rectal bleeding in a patient with schizophrenia.**', *Gut*.

Jaimes Albornoz, W., Wu, P., de Mendaza Martinez de Icaya, L.G., Rozali, F., Martinez Querol, M., Smith, R., Isetta, M., de Pellon Santamaria, A.R. and SerraMestres, J. (2024) '**Catatonia associated with pediatric postoperative cerebellar mutism syndrome.**', *Child's Nervous System*.

Khadhour, S., Guillaumier, S., Drummond, L., Dreyer, B., Clelland, C. and Jaafari, F.A. (2024) '**Feasibility of outpatient daycase local anaesthetic rezum TM without sedation.**', *BMC Urology*, 24(1), pp.80.

Lucocq, J., Morgan, L., Rathod, K., SzewczykBieda, M. and Nabi, G. (2024) '**Validation of the updated bosniak classification (2019) in pathologically confirmed CT-categorised cysts.**', *Scottish Medical Journal*, 69(1), pp.18-23.

Mak, Q., Byrnes, K.G., Nathan, A., Kerdegari, N., Khadhour, S., Bhatt, N. and Kasivisvanathan, V. (2024) '**A short history of the british urology researchers in surgical training (BURST): The power of collaborative research.**', *Journal of Clinical Urology*.

Milligan, F., Whittingham, C., Granitsitotis, V., Simpson, H., Woodfield, J., Carson, A., Stone, J. and Hoeritzauer, I. (2024) '**Chronic idiopathic urinary retention: Comorbidity and outcome in 102 individuals.**', *Journal of Psychosomatic Research*, 181.

Mills, S., Akbar, S. B., & Hernandez Santiago, V. (2024). **Barriers, enablers, benefits, and drawbacks to Point of Care Testing (POCT): a survey of the General Practice Out-of-Hours (GPOOH) Service in Scotland.** *BJGP Open*, Latest Articles, Article BJGPO.2023.0094. Advance online publication.

Muderis, M.A., Tan, Y.C., Lu, W., Tetsworth, K., Axelrod, D., Haque, R., Akhtar, M.A., Roberts, C., Doshi, K., Al-Jawazneh, S. and Hoellwarth, J.S. (2024) '**Transtibial osseointegration following unilateral traumatic amputation: An observational study of patients with at least two years follow-up.**', *Injury*, 55(6).

O'Brien, M. A., Lofters, A., Wall, B., Elliott, R., Makuwaza, T., Pietrusiak, M.-A., Grunfeld, E., Riordan, B., Snider, C., Pinto, A. D., Manca, D., Sopcak, N., Cornacchi, S. D., Huizinga, J., Sivayoganathan, K., **Donnelly, P. D.**, Selby, P., Kyle, R., Rabeneck, L., ... Paszat, L. (2024). **Adaptation and qualitative evaluation of the BETTER intervention for chronic disease prevention and screening by public health nurses in low income neighbourhoods: views of community residents.** *BMC Health Services Research*, 24.

Ryan, C.G., Karran, E.L., Wallwork, S.B., Pate, J.W., O'Keeffe, M., Fullen, B.M., Livadas, N., Jones, N., Toumbourou, J.W., **Gilchrist, P.**, **Cameron, P.A.**, Fatoye, F., Ravindran, D. and Lorimer Moseley, G. (2024) **'We are all in this together-whole of community pain science education campaigns to promote better management of persistent pain.'** *Journal of Pain*, 25(4). pp.902-917.

Ryan, P.J., Duckworth, A.D., **McEachan, J.E.** and Jenkins, P.J. (2024) **'The incidence of surgical intervention following a suspected scaphoid fracture.'** *Bone & Joint Open*, 5(4), pp.312-316.

Smith, M.B., **Stirling, P.H.C.** and **McEachan, J.E.** (2024) **'Long-term outcomes after terminalization for acute fingertip injuries.'** *The Journal of Hand Surgery, European Volume*, , pp.17531934241247276.

Stirling, P.H.C., Yapp, L.Z. and **McEachan, J.E.** (2024) **'Should 6- or 12-month outcomes be used after carpal tunnel decompression?.'** *The Journal of Hand Surgery, European Volume*, 49(4), pp.504-506.

Trail, M. and **Aslam, M.Z.** (2024) **'Urological surgery training in low- and low-middle-resource settings: A model for success!.'** *Current Bladder Dysfunction Reports*.

Turnbull, G., **Blacklock, C.**, **Akhtar, A.**, Dunstan, E. and Ballantyne, J.A. (2024) **'Experience of an anatomic femoral stem in a UK orthopaedic centre beyond 20 years of follow-up.'** *European Journal of Orthopaedic Surgery & Traumatologie*, .

Turnbull, G.S., Soete, S., Akhtar, M.A. and Ballantyne, J.A. (2024) '**Risk factors for femoral stem fracture following total hip arthroplasty: A systematic review and meta analysis**', *Archives of Orthopaedic & Trauma Surgery*, .