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# AMS Academic Publications 2025

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## Articles and Review Articles

1. 23andMe Research Team, DiscovEHR (DiscovEHR and MyCode Community Health Initiative), eMERGE (Electronic Medical Records and Genomics Network), GPC-UGR, PRACTICAL Consortium, Understanding Society Scientific Group & VA Million Veteran Program et al. 2025, 'Polygenic prediction of body mass index and obesity through the life course and across ancestries', **Nature Medicine**, vol. 31, no. 9, pp. 3151-3168.
2. 281st ENMC workshop study group & Knoop, JA 2025, '281st ENMC international workshop: 2nd ENMC workshop on exercise training in muscle diseases; towards consensus-based recommendations on exercise prescription and outcome measures. Hoofddorp, The Netherlands, 4-6 October 2024', **Neuromuscular Disorders**, vol. 49, 105318, pp. 105318.
3. 3DCFMM research consortium 2025, 'Three-dimensional facial morphology in patients with craniofacial microsomia and microtia', **Plastic and Reconstructive Surgery**, vol. 156, no. 2, e011831, pp. 304-315.
4. Aalders, MB, van der List, JP, Keijser, LCM & Benner, JL 2025, 'Anxiety and depression prior to total knee arthroplasty are associated with worse pain and subjective function: A prospective comparative study', **Knee surgery, sports traumatology, arthroscopy**, vol. 33, no. 1, pp. 308-318.
5. Aalders, MB, van der List, JP, Keijser, LCM, Temmerman, OPP & Benner, JL 2025, 'The role of pain catastrophising on subjective function and pain following total hip arthroplasty: a prospective comparative study of 531 patients with 2-year follow-up', **Hip international**, vol. 35, no. 3, pp. 290-300.
6. Abani, O, Abbas, A, Abbas, F, Abbas, J, Abbas, K, Abbas, M, Abbasi, S, Abbass, H, Abbott, A & Abdallah, N et al. 2025, 'Higher dose corticosteroids in hospitalised COVID-19 patients requiring ventilatory support (RECOVERY): a randomised, controlled, open-label, platform trial', **EClinicalMedicine**, vol. 81, 103080.
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8. Afschrift, M, Kistemaker, D, Bobbert, M & De Groote, F 2025, 'Benchmarking the predictive capability of human gait simulations', **PLoS computational biology**, vol. 21, no. 11, e1012713, pp. 1-19.
9. Afzali-Hashemi, L, Franse, M, Baas, KPA, Schrantee, A, Nur, E, Wood, JC, Nederveen, AJ, Biemond, BJ & O'Neil, SH 2025, 'Assessment of neurocognitive functioning in sickle cell disease and thalassaemia and the association with silent cerebral infarcts, cerebral haemodynamics and oxygen metabolism', **British Journal of Haematology**, vol. 207, no. 2, pp. 561-570.
10. Agyeman-Prempeh, NO, Maas, H, Burchell, GL, Millar, NL, Moen, MH & Smit, TH 2025, 'Treatment options for Achilles tendinopathy: a scoping review of preclinical studies', **PeerJ**, vol. 13, no. 1, e18143.

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11. Al-Bayyati, HHR, Brinkman, J, D'Heygere, AFK & Dubois, L 2025, 'Beyond the danger triangle, the fulminant course of a facial infection: A case report: A case report', **Oral and Maxillofacial Surgery Cases**, vol. 11, no. 4, 100426.
12. Al-Bayyati, HHR, van der Hoeve, EP, Koppendraaier, LJ, de Lange, J, Bergsma, JE & de Ruiter, MHT 2025, 'Health-related quality of life in obstructive sleep apnea patients treated with maxillomandibular advancement surgery: A cross-sectional pilot study (PILOT-QOMAS)', **Sleep Medicine**, vol. 136, 106858.
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20. Alsem, MW, Bakkum, A, Ketelaar, M & Willemen, AM 2025, 'Exploring the "shared" in shared decision-making in the care for children with chronic diseases or disabilities: what are the roles of parents and professionals?', **European journal of pediatrics**, vol. 184, no. 1, 91, pp. 1-12.

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21. Alt Murphy, M, Munoz-Novoa, M, Heremans, C, Branscheidt, M, Cabanas-Valdés, R, Engelter, ST, Kruuse, C, Kwakkel, G, Lakičević, S & Lampropoulou, S et al. 2025, 'European Stroke Organisation (ESO) guideline on motor rehabilitation', **European Stroke Journal**, vol. 10, no. 4, 23969873251338142, pp. 1160-1188.
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31. Arduç, A, Slootbeek, J, de Vries, JIP, Tan-Sindhunata, MB, Stoelinga, F, Sawatzky, B & Arthrogryposis and Pregnancy Study Group 2025, 'Arthrogryposis Multiplex Congenita (AMC) and counselling before and during pregnancy: a questionnaire study', **Orphanet Journal of Rare Diseases**, vol. 20, no. 1, 378, pp. 378.

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