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Research & Publications

1. Tselios K, Gladman DD, **Sheane BJ**, Su J, Urowitz M. All-cause, cause-specific and age-specific standardised mortality ratios of patients with systemic lupus erythematosus in Ontario, Canada over 43 years (1971-2013). **Ann Rheum Dis** 2019;**78(6):802-806**. (PubMed PMID: 30992296)
2. **Sheane BJ**. Psoriatic arthritis – therapeutic options and treatment targets. **Update** 2017;**3(7):14-16**.
3. **Sheane BJ**, Gladman DD, Su J, Urowitz MB. Disease outcomes in corticosteroid-naïve patients with systemic lupus erythematosus. **Arthritis Care Res (Hoboken)** 2017;**69(2):252-256**. (PubMed PMID: 27214378)
4. Maldonado-Ficco H, **Sheane BJ**, Thavaneswaran A, Chandran V, Gladman DD. Magnetic resonance imaging in psoriatic arthritis. A descriptive study of indications, features and effect on treatment change. **J Clin Rheumatol** 2017;**23(5):243-245**. (PubMed PMID: 28700527)
5. **Sheane BJ**. Osteoarthritis – current treatment options and a glimpse of the future. **Update** 2016;**2(4):16-20**.
6. **Sheane BJ**, Thavaneswaran A, Gladman DD, Chandran V. Attainment of minimal disease activity using methotrexate in psoriatic arthritis. **J Rheumatol** 2016;**43(9):1718-1723**. (PubMed PMID: 27422895)
7. Tselios K, **Sheane BJ**, Gladman DD, Urowitz MB. Optimal monitoring for coronary heart disease risk in patients with systemic lupus erythematosus: a systematic review. **J Rheumatol** 2016;**43(1):54-65**. (PubMed PMID: 26568591)
8. **Sheane BJ**. Dual training in general internal medicine and rheumatology: the Irish context. **Ann Rheum Dis** 2015;**74(9):e55**. (PubMed PMID: 25948595)
9. **Sheane BJ**, Smyth P, Scott K, Aziz R, Buckley M, Lodge E, Kiely N, Kingston M, McGovern E, Healy M, Walsh JB, Sheils O, Cunnane G. An association between microRNA-21 expression and vitamin D deficiency in coronary artery disease. **MicroRNA** 2015;**4(1):57-63**. (PubMed PMID: 25882990)

10. **Sheane BJ**, Ibanez D, Gladman DD, Urowitz MB. Lupus patients requiring first corticosteroid intervention late in disease course – a phenotypic description [abstract]. **Arthritis Rheumatol** 2014;**66(11)Suppl:301**.
11. **Sheane BJ**. Tumor necrosis factor inhibition and adipose tissue distribution – are reported changes relevant to cardiometabolic risk? **J Rheumatol** 2014;**41(6):1035-1037**. (PubMed PMID: 24882846)
12. **Sheane BJ**, Chandran V. Investigational drugs for treating psoriatic arthritis. **Expert Opin Investig Drugs** 2014;**23(7):1001-1016 Apr 23**. (PubMed PMID: 24758276)
13. **Sheane BJ**, Chandran V. The future of treatment for psoriatic arthritis. **Int J Clin Rheumatol** 2014;**9(1):59-71**. (doi:10.2217/ijr.13.69)
14. Foley D, Browne JE, Zhuang X, **Sheane B**, O'Driscoll D, Cannon D, et al. The utility of deformable image registration for small artery visualisation in contrast-enhanced whole body MR angiography. **Physica medica** 2014;**30(8):898-908**. (PubMed PMID: 25182374)
15. **Sheane BJ**, Urowitz MB, Gladman DD. Atherosclerosis in Systemic Lupus Erythematosus – Epidemiology, Risk Factors, Subclinical Assessment and Future Study. **Rheumatol Curr Res** 2013; **S5:004**. (doi:10.4172/2161-1149.S5-004)
16. **Sheane BJ**, Thavaneswaran A, Gladman DD, Chandran V. Changes in weight associated with tumour necrosis factor inhibition in psoriatic arthritis [abstract]. **Arthritis Rheum** 2013;**65 Suppl 10:333**.
17. **Sheane BJ**, Ibanez D, Gladman DD, Urowitz MB. The accrual of damage in corticosteroid-naïve patients with systemic lupus erythematosus [abstract]. **Arthritis Rheum** 2013;**65 Suppl 10:1582**.
18. **Sheane BJ**, Ibanez D, Gladman DD, Urowitz MB. Causes of mortality in lupus patients followed prospectively at a large single-centre lupus clinic [abstract]. **Arthritis Rheum** 2013;**65 Suppl 10:614**.
19. Murphy CL, **Sheane B**, Durcan L, O'Shea FD, Doran M, Cunnane G. Benefits of pre-referral preparation for rheumatology clinics. **Ir Med J** 2013;**106(9):275-277**. (PubMed PMID: 24416850)
20. **Sheane BJ**, Dunne R, Scott K, Hall M, et al. Association between low vitamin D levels and indicators of osteoporosis and atherosclerosis [abstract]. **Arthritis Rheum** 2012;**64 Suppl 10:1258**.
21. **Sheane BJ**, Dunne R, Scott K, Hall M, et al. Association between subclinical atherosclerosis and bone mineral density in rheumatoid arthritis [abstract]. **Arthritis Rheum** 2012;**64 Suppl 10:1259**.

22. Murphy CL, **Sheane BJ**, Cunnane G. Attitudes towards exercise in patients with chronic disease: the influence of comorbid factors on motivation and ability to exercise. **Postgrad Med J** 2011;**87(1024):96-1000**. (PubMed PMID: 21303819)
 23. Machado P, Castrejon I, Katchamart W, Koevoets R, Kuriya B, Schoels M, Silva-Fernández L, Thevissen K, Vercoetere W, Villeneuve E, Aletaha D, Carmona L, Landewé R, van der Heijde D, Bijlsma JW, Bykerk V, Canhão H, Catrina AI, Durez P, Edwards CJ, Mjaavatten MD, Leeb BF, Losada B, Martín-Mola EM, Martínez-Osuna P, Montecucco C, Müller-Ladner U, Østergaard M, **Sheane B**, Xavier RM, Zochling J, Bombardier C. Multinational evidence-based recommendations on how to investigate and follow-up undifferentiated peripheral inflammatory arthritis: integrating systematic literature research and expert opinion of a broad international panel of rheumatologists in the 3E Initiative. **Ann Rheum Dis** 2011;**70(1):15-24**. (PubMed PMID: 20724311)
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 25. Bacon CL, Daly P, **Sheane B**, Conneally EC, Browne PV, McCann S, Ni Chonaghaile M, O'Briain DS, McDermott R, Hollywood D, Wilson G, Vandenberghe E. Successful outcome of patients with relapsed/refractory Hodgkin lymphoma with high dose chemotherapy at the National Bone Marrow Transplant Unit at St. James's Hospital. **Ir Med J** 2009;**102(1):268**. (PubMed PMID: 19284016)
 26. **Sheane BJ**, Delaney H, Doran MF, Cunnane G. A classical presentation of Paget disease of bone. **J Clin Rheumatol** 2008;**14(6):373**. (PubMed PMID: 19060670)
 27. McCarthy EM, **Sheane BJ**, Cunnane G. Greater focus on clinical rheumatology is required for training in internal medicine. **Clin Rheumatol** 2009;**28(2):139-43**. (PubMed PMID: 18766425)
 28. **Sheane BJ**, Doyle F, Doyle C, O'Loughlin C, Howard D, Cunnane G. Sub-optimal pain control in patients with rheumatic disease. **Clin Rheumatol** 2008;**27(8):1029-33**. (PubMed PMID: 18509716)
 29. **Sheane BJ**, Howard D, Doran MF, Cunnane G. Link between tumor necrosis factor inhibitors and onset of uveitis: comment on the article by Lim et al. **Arthritis Rheum** 2008;**58(5):1554; author reply 1556-7**. (PubMed PMID: 18438831)
 30. **Sheane BJ**, Cunnane G. Tophaceous gout and chronic kidney disease. **J Clin Rheumatol** 2007;**13(5):293**. (PubMed PMID: 17921803)
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