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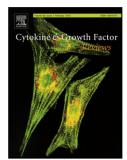
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ACCEPTED MANUSCRIPT

The enigmatic role of IL-38 in inflammatory diseases

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Foot note: abbreviations

IL-1F, Interleukin 1 family; RA, rheumatoid arthritis; AS, ankylosing spondylitis; PsA, psoriatic arthritis; CRP, C-reactive protein; TH, T Helper; PBMCs, peripheral blood mononuclear cells; SLE, systemic lupus erythematous;IL-1RacP, IL-1 receptor accessory protein; NFkB, nuclear factor kappa B; MAPK, mitogen associated protein kinases; DAMPS, danger associated molecular patterns; PAMPS, pathogen associated molecular patterns; MMP, matrix metallo peptidase; NLS, nuclear localization signal; rh, recombinant human; TIR, toll interleukin receptor; TLR, toll-like receptor; JNK/AP1 Janus kinase / accessory protein 1; LPS, lipopolysaccharide; NLRP3, NOD-like receptor family, pyrin domain containing 3; STIA, serum transfer induced arthritis; CIA, collagen induced arthritis; AIA, antigen induced arthritis; DIRA, deficit in IL-1 receptor antagonist; DITRA deficit in IL-36 receptor antagonist

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