

Accepted Article Preview: Published ahead of advance online publication



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Cite this article as: S Avitabile, T Odorisio, S Madonna, S Eyerich, L Guerra, K Eyerich, G Zambruno, A Cavani, F Cianfarani, Interleukin-22 Promotes Wound Repair in Diabetes By Improving Keratinocyte Pro-Healing Functions, *Journal of Investigative Dermatology* accepted article preview 13 July 2015; doi: [10.1038/jid.2015.278](https://doi.org/10.1038/jid.2015.278).

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Received 11 March 2015; revised 8 June 2015; accepted 18 June 2015; Accepted article preview online 13 July 2015

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Short title: IL-22 in diabetic wound healing

Abbreviations: Interleukin-22 (IL-22); keratin 1 (KRT1); signal transducer and activator of transcription (STAT)

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