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51 North American supplement
The third of this year’s North American supplement contains two articles looking at infection. The first, to determine the effect of two different dressings in a number of in vitro and in vivo models of wounds. The second, compared healing using a bioluminescent Pseudomonas aeruginosa, in non-diabetic and diabetic mouse models. Also, read about patients’ and clinicians’ views on treatment by home care and multidisciplinary teams.

361 Amputation predictors in diabetic foot ulcers treated with hyperbaric oxygen
The authors identified 146 patients with chronic diabetic foot ulcers (DFUs) treated with hyperbaric oxygen therapy, in addition to standard treatment. The DFUs were monitored for at least 3 years, or until healing or amputation occurred. S.T. Kaplan, D. Hemminki, S. Kaplan, A. Arslan

368 Quality of life in patients with leg ulcers: results from CHALLENGE, a double-blind randomised controlled trial
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381 Measurement of pH, exudate composition and temperature in wound healing: a systematic review
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400 Survival rate and pressure ulcer prevalence in patients with and without dementia: a retrospective study
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Cover picture:
Arizona bark scorpions in ultraviolet light © Adobe Stock/Inna K
This year’s cover theme is entomology

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