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Title: Benefits of Ilizarov automated bone distraction for nerves and articular cartilage in experimental leg lengthening

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Animal care and use statement: All animals have received human care in compliance with the protocol approved by the Institutional Ethical Committee. The animals were acclimatized to laboratory conditions for one month prior experimentation. Dogs were housed in individual cages (floor area 4,5 m²) and were provided water three times daily and food two times daily with a measured volume.

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