Research Article

Carotid anastomosis using diode lasers of different wavelengths and the evaluation of the arterial wall resistance in swine

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Objective: due to the advantages of Laser Assisted Vascular Anastomosis (less occurrence of myointimal hyperplasia with better hemodynamic evolution, shorter surgical time, absence of diameter incompatibility, absence of anaphylaxis, easy execution) the evaluation of the ideal diode laser wavelength to perform anastomosis in elastic arteries, without solder, is a great...

Case Report

Lower Extremity Venous Ablation as a Treatment Modality for Refractory Lichen Simplex Chronicus and Generalized Pruritus

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Author(s): Robert Wills DO, James Kleist, Hossein Akhondi* and Sassan Kaveh

Introduction: Lichen simplex chronicus (LSC) is a skin condition characterized by thick, leathery, scaly and extremely itchy patches of skin. It is a common pathology (up to 12% of population) with significant effect on quality of life without any established clear etiology or treatment. ...