

MR imaging of spinal dural arteriovenous fistula: 2 cases reports

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摘要

Abstract

Abstract - Two cases of spinal dural arteriovenous fistula (SDAVF), diagnosed by magnetic resonance (MR) imaging, proved by angiography and treated with good result by surgical ligation of the feeders and draining veins, were reported. The characteristic findings of SDAVF on MR imaging are serpentine linear or round void signals along the surface of the spinal cord and an intramedullary edema with or without venous infarction. MR imaging is a very useful diagnostic tool to detect intramedullary changes of SDAVF and to evaluate therapeutic results after treatment.