Reviewer’s report

**Title:** Confusion after spine injury: cerebral fat embolism after traumatic rupture of a Tarlov cyst: Case report

**Version:** 1  **Date:** 24 May 2010

**Reviewer:** Miguel Gelabert-Gonzalez

**Reviewer’s report:**

The authors present a clinical case superbly interesting and exceptional. The description is well structured and the images are of very good quality. The argument is corrected, but in my opinion should include a reference to another type lesions, both intracranial and spinal can rupture and spread into the subarachnoid space, such as craniopharyngiomas (John-Kalarickal JM, et al. Rupture of a craniopharyngioma cyst following trauma: a case report. Pituitary 2007; 10: 103-6) epidermoid cyst (Bollar A, et al. Spontaneous rupture of epidermoid cyst, Neurochirurgia (Stuttg) 1989; 32: 123-4), etc.

The bibliography is corrected.

I think it must be accepted with little inclusion that is mentioned.

**Level of interest:** An article whose findings are important to those with closely related research interests

**Quality of written English:** Acceptable

**Statistical review:** No, the manuscript does not need to be seen by a statistician.