Reviewer’s report

**Title:** Venous endothelial injury in central nervous system diseases

**Version:** 2 **Date:** 5 August 2013

**Reviewer:** Hans Lassmann

**Reviewer’s report:**

The authors have extensively revised their manuscript. They now concentrate on basic mechanisms of venous injury, which may be highly relevant for MS, brain inflammation in general and neurodegenerative disease. They have also removed from the text parts of the manuscript, which strongly stressed a potential primary nature of the venous changes in MS. The manuscript is now fine and provides a balanced view on molecular disease mechanisms, which are interesting and relevant.

**Quality of written English:** Acceptable

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

**Declaration of competing interests:**

I have no conflicts of interest