

[AGU Abstract Browser](#)

- [About](#)
-

Basin and the Great Smoky Mountains, bedrock and basin-scale erosion rates are similar implying long-term steady erosion consistent with dynamic steady state as advocated by Hack. However, in the Susquehanna drainage, basin scale erosion rates are significantly higher than those measured from outcrops suggesting that over time, relief is increasing. The Susquehanna River basin appears to be responding to a transient perturbation, ala Davis.

**Cite as:** Author(s) (2011), Title, Abstract EP53C-08 presented at 2011 Fall Meeting, AGU, San Francisco, Calif., 5-9 Dec.

---

2015. [American Geophysical Union](#) | All Rights Reserved | Created by [Eric Rozell](#) and [Tom Narock](#) | Powered by [LODSPeaKr](#)