

CIShell Papers

- Herr, Bruce W., Huang, Weixia, Penumarthy, Shashikant, Börner, Katy . (2007) [Designing Highly Flexible and Usable Cyberinfrastructures for Convergence](#). In William S. Bainbridge and Mihail C. Roco (Eds.) *Progress in Convergence – Technologies for Human Wellbeing*. Annals of the New York Academy of Sciences, Boston, MA, volume 1093, pp. 161-179.
- Börner, Katy. (2011). [Plug-and-Play Macroscopes](#). *Communications of the ACM*. Vol. 54 (3), 60-69, ACM Press.
- Börner, Katy, Weixia (Bonnie) Huang, Micah Linnemeier, Russell Jackson Duhon, Patrick Phillips, Nianli Ma, Angela Zoss, Hanning Guo & Mark Price. (2010). [Rete-Netzwerk-Red: Analyzing and Visualizing Scholarly Networks Using the Network Workbench Tool](#). *Scientometrics*. Vol. 83 (3), 863-876.

See [here](#) for a complete listing of work from the Cyberinfrastructure for Network Science Center.