SIGCOMM Computer Communications Review, Vol. 35, No. 3 (July 2005).

[Woo 1994] T. Woo, R. Bindignavle, S. Su, S. Lam, "SNP: an interface for secure network programming," *Proc. 1994 Summer USENIX* (Boston, MA, June 1994), pp. 45–58.

[Wood 2012] L. Wood, "Lloyds Satellites Constellations," http://www.ee.surrey.ac.uk/ Personal/L.Wood/constellations/iridium.html

[Wu 2005] J. Wu, Z. M. Mao, J. Rexford, J. Wang, "Finding a Needle in a Haystack: Pinpointing Significant BGP Routing Changes in an IP Network," *Proc. USENIX NSDI* (2005).

[Xanadu 2012] Xanadu Project homepage, http://www.xanadu.com/

[Xiao 2000] X. Xiao, A. Hannan, B. Bailey, L. Ni, "Traffic Engineering with MPLS in the Internet," *IEEE Network* (Mar./Apr. 2000).

[Xie 2008] H. Xie, Y.R. Yang, A. Krishnamurthy, Y. Liu, A. Silberschatz, "P4P: Provider Portal for Applications," *Proc. 2008 ACM SIGCOMM* (Seattle, WA, Aug. 2008).

[Yannuzzi 2005] M. Yannuzzi, X. Masip-Bruin, O. Bonaventure, "Open Issues in Interdomain Routing: A Survey," *IEEE Network Magazine* (Nov./Dec. 2005).

[Yavatkar 1994] R. Yavatkar, N. Bhagwat, "Improving End-to-End Performance of TCP over Mobile Internetworks," *Proc. Mobile 94 Workshop on Mobile Computing Systems and Applications* (Dec. 1994).

[YouTube 2009] YouTube 2009, Google container data center tour, 2009.

[Yu 2006] H. Yu, M. Kaminsky, P. B. Gibbons, and A. Flaxman, "SybilGuard: Defending Against Sybil Attacks via Social Networks," *Proc. 2006 ACM SIGCOMM* (Pisa, Italy, Sept. 2006).

[Zegura 1997] E. Zegura, K. Calvert, M. Donahoo, "A Quantitative Comparison of Graph-based Models for Internet Topology," *IEEE/ACM Transactions on Networking*, Vol. 5, No. 6, (Dec. 1997). See also http://www.cc.gatech.edu/projects/gtim for a software package that generates networks with a transit-stub structure.

[Zhang 1993] L. Zhang, S. Deering, D. Estrin, S. Shenker, D. Zappala, "RSVP: A New Resource Reservation Protocol," *IEEE Network Magazine*, Vol. 7, No. 9 (Sept. 1993), pp. 8–18.

[Zhang 2007] L. Zhang, "A Retrospective View of NAT," The IETF Journal, Vol. 3, Issue 2 (Oct. 2007).

[Zhang M 2010] M. Zhang, W. John, C. Chen, "Architecture and Download Behavior of Xunlei: A Measurement-Based Study," *Proc. 2010 Int. Conf. on Educational Technology and Computers (ICETC)*.

[Zhang X 2102] X. Zhang, Y. Xu, Y. Liu, Z. Guo, Y. Wang, "Profiling Skype Video Calls: Rate Control and Video Quality," *IEEE INFOCOM* (Mar. 2012).

[Zhao 2004] B. Y. Zhao, L. Huang, J. Stribling, S. C. Rhea, A. D. Joseph, J. Kubiatowicz, "Tapestry: A Resilient Global-scale Overlay for Service Deployment," *IEEE Journal on Selected Areas in Communications*, Vol. 22, No. 1 (Jan. 2004).

[Zimmerman 1980] H. Zimmerman, "OS1 Reference Model-The ISO Model of Architecture for Open Systems Interconnection," *IEEE Transactions on Communications*, Vol. 28, No. 4 (Apr. 1980), pp. 425–432.

[Zimmermann 2012] P. Zimmermann, "Why do you need PGP?" http://www.pgpi.org/doc/whypgp/en/

[Zink 2009] M. Zink, K. Suh, Y. Gu, J. Kurose, "Characteristics of YouTube Network Traffic at a Campus Network - Measurements, Models, and Implications," *Computer Networks*, Vol. 53, No. 4 (2009), pp. 501–514.