



Publications

- S. Lehmann, B.E. Lautrup, and A.D. Jackson. *Citation networks in high energy physics*. Physical Review E, **68**: 026113 (2003).
(56 citations.)
- S. Lehmann, A.D. Jackson, B.E. Lautrup. *Measures for measures*. Nature, **444**: 1003 (2006).
(42 citations.)
- S. Lehmann, A.D. Jackson, and B.E. Lautrup. *Life, death, and preferential attachment*. Europhysics Letters, **69**: 298 (2005).
(12 citations.)
- S. Lehmann, A.D. Jackson, and B.E. Lautrup. *A quantitative analysis of indicators of scientific performance*. Scientometrics **76**:369 (2008).
(9 citations.)
- S. Lehmann and L.K. Hansen. *Deterministic modularity optimization*. The European Physical Journal B **60**:83 (2007).
(8 citations.)
- S. Lehmann, A.D. Jackson, and B.E. Lautrup. *Measures and mismeasures of scientific quality*. physics/0512238 (2005).
(8 citations.)
- N. Gulbahce and S. Lehmann. *The art of community detection*. Bioessays **30**:934 (2008).
(6 citations.)
- S. Lehmann, M. Schwartz, L.K. Hansen. *Biclique communities*. Physical Review E **78**:016108 (2008).
(6 citations.)
- Y.-Y. Ahn, J.P. Bagrow, S. Lehmann. *Communities and Hierarchical Organization of Links in Complex Networks*. arxiv/0903.3178 (2009).
(2 citations.)
- S. Lehmann and A.D. Jackson. *Live and dead nodes*. Computational & Mathematical Organization Theory, **11**:161 (2005).
(2 citations.)
- S. Lehmann, B.E. Lautrup, and A.D. Jackson. *Comment: Citation Statistics*. Statistical Science **104**:17 (2009).
- M. Schich, S. Lehmann, and J. Park. *Dissecting the Canon: Visual Subject Co-Popularity Networks in Art Research*. 5th European Conference on Complex Systems (2008).
- R. Jesus, M. Schwartz, and S. Lehmann. *Bipartite networks of Wikipedia's articles and authors: A meso-level approach*. The Proceedings of the 5th International Symposium on Wikis and Open Collaboration (WikiSym 2009) (34% acceptance rate).
- M. Schich, C. Hidalgo, S. Lehmann, and J. Park. *The network of subject co-popularity in classical archaeology*. Accepted. Bollettino di Archeologia (2009).
- S. Lehmann. *Structures in complex bipartite networks*. In *Open Information Management: Applications of Interconnectivity and Collaboration*, editors S. Niiranen, J. Yli-Hietanen, and A. Lugmayr. Information Science Reference (IGI global): Hershey, PA (2009).

This list is sorted according to number of citations, obtained from Google Scholar. Updated October 20, 2009.