References

[1] M. Abellanas, J. García, G. Hernández, M. Noy, and P. Ramos. Bipartite embeddings of trees in the plane. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 1–10. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[2] Mohammad Alzohairi and Ivan Rival. Series-parallel planar ordered sets have pagenumber two. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 11–24. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[3] Prosenjit Bose, Alice Dean, Joan Hutchinson, and Thomas Shermer. On rectangle visibility graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 25–44. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[4] Stina Bridgeman, Ashim Garg, and Roberto Tamassia. A graph drawing and translation service on the www. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 45–52. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[5] Tiziana Calamoneri and Andrea Sterbini. Drawing 2-, 3- and 4-colorable graphs in $o(n^2)$ volume. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 53–62. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[6] Timothy Chan, Michael T. Goodrich, S. Rao Kosaraju, and Roberto Tamassia. Optimizing area and aspect ratio in straight-line orthogonal tree drawings. In Stephen North, editor, *Proceedings of the*

Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996), volume 1190 of *LNCS*, pages 63–75. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[7] G. di Battista, Ashim Garg, Giuseppe Liotta, Armando Parise, Roberto Tamassia, Emanuele Tassinari, Francesco Vargiu, and Luca Vismara. Drawing directed acyclic graphs: An experimental study. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 76–91. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[8] Uğur Doğrusöz, Brendan Madden, and Patrick Madden. Circular layout in the graph layout toolkit. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 92–100. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[9] Peter Eades and Qing-Wen Feng. Multilevel visualization of clustered graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 101–112. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[10] Peter Eades, Qing-Wen Feng, and Xuemin Lin. Straight-line drawing algorithms for hierarchical graphs and clustered graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 113–128. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[11] Peter Eades, Joe Marks, and Stephen North. Graph-drawing contest report. In Stephen North, editor, *Proceedings of the Symposium on Graph*

Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996), volume 1190 of *LNCS*, pages 129–138. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[12] Peter Eades, Antonios Symvonis, and Sue Whitesides. Two algorithms for three dimensional orthogonal graph drawing. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 139–154. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[13] Ulrich Fössmeier, Goos Kant, and Michael Kaufmann. 2-visibility drawings of planar graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 155–168. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[14] Arne Frick. Upper bounds on the number of hidden nodes in sugiyama's algorithm. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 169–183. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[15] Arne Frick, Can Keskin, and Volker Vogelmann. Integration of declarative approaches. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 184–192. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[16] Ashim Garg and Roberto Tamassia. Giotto3d: A system for visualizing hierarchical structures in 3d. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 193–200. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[17] Ashim Garg and Roberto Tamassia. A new minimum cost flow algorithm with applications to graph drawing. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 201–216. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[18] Weiqing He and Kim Marriott. Constrained graph layout. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 217–232. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[19] Michael Himsolt. The graphlet system. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 233–240. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[20] Konstantinos G. Kakoulis and Ioannis G. Tollis. On the edge label placement problem. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 241–256. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[21] Jan Kratochvíl. Intersection graphs of noncrossing arc-connected sets in the plane. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 257–270. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[22] Ruth Kuchem and Dorothea Wagner. Wiring edge-disjoint layouts. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 271–285. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[23] William Lenhart and Giuseppe Liotta. Proximity drawings of outerplanar graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 286–302. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[24] L.A.P. Lozada, C.F.X. de Mendonça, R.M. Rosi, and J. Stolfi. Automatic visualization of two-dimensional cellular complexes. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 303–317. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[25] Petra Mutzel. An alternative method to crossing minimization on hierarchical graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 318–333. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[26] Shin-ichi Nakano, M. Saidur Rahman, and Takao Nishizeki. A linear-time algorithm for four-partitioning four-connected planar graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 334–344. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[27] János Pach and Géza Tóth. Graphs drawn with few crossings per edge. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 345–354. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[28] Achilleas Papakostas, Janet M. Six, and Ioannis G. Tollis. Experimental and theoretical results in interactive orthogonal graph drawing. In Stephen North, editor, *Proceedings of the Symposium on Graph*

Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996), volume 1190 of *LNCS*, pages 371–386. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[29] Achilleas Papakostas and Ioannis G. Tollis. A pairing technique for area-efficient orthogonal drawings. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 355–370. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[30] Kathy Ryall, Joe Marks, and Stuart Shieber. An interactive system for drawing graphs. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 387–394. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[31] Reinhard Sablowski and Arne Frick. Automatic graph clustering. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 395–400. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.

[32] Kent Wittenburg and Louis Weitzman. Qualitative visualization of processes: Attributed graph layout and focusing techniques. In Stephen North, editor, *Proceedings of the Symposium on Graph Drawing, GD'96 (Berkeley, CA, USA, September 18-20, 1996)*, volume 1190 of *LNCS*, pages 401–408. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1997.