1. P. Dietz, R. Raskar, S. Booth, J. van Baar, K. Wittenburg, B. Knep, Multi-projectors and implicit interaction in persuasive public displays, in: Proceedings of the Working Conference on Advanced Visual Interfaces, ACM Press, 2004, pp. 209–217.

2. J. Boyd, Circular LCD debuts, IEEE spectrum, <http://spectrum>. ieee.org/computing/hardware/circular-lcd-debuts, [online;

accessed 2017-05-20] (2007).

3. M. D. Finney, M. W. Oliver, P. M. Pierce, T. Sutherland, Communication device, US Patent No. USD600228 (September 2009).

4. T. E. Hansen, J. P. Hourcade, M. Virbel, S. Patali, T. Serra, PyMT: a post-WIMP multi-touch user interface toolkit, in: Proceedings of the ACM International Conference on Interactive Tabletops and Surfaces, ACM Press, 2009, pp. 17–24.

5. C. Shen, F. D. Vernier, C. Forlines, M. Ringel, DiamondSpin: an extensible toolkit for around-the-table interaction, in: Proceedings of the 2004 CHI Conference on Human Factors in Computing Systems, ACM Press, 2004, pp. 167–174.

6. M. Weiser, The computer for the 21st century, ACM SIGMOBILE Mobile Computing and Communications Review 3 (3) (1999) 3–11.

7. A. Greenfield, Everyware: The dawning age of ubiquitous computing, Peachpit Press, 2006.

8. S. P. Smith, E. Burd, J. Rick, Developing, evaluating and deploying multitouch systems, International Journal of Human-Computer Studies 70 (10) (2012) 653–656.

9. F. Vernier, N. Lesh, C. Shen, Visualization techniques for circular tabletop interfaces, in: Proceedings of the Working Conference on Advanced Visual Interfaces, ACM Press, 2002, pp. 257–265.

10. J. Meskens, J. Vermeulen, K. Luyten, K. Coninx, Gummy for multiplatform user interface designs: shape me, multiply me, fix me, use me, in: Proceedings of the Working Conference on Advanced Visual Interfaces, ACM Press, 2008, pp. 233–24.

11. K. Gajos, D. S. Weld, SUPPLE: automatically generating user interfaces, in: Proceedings of the 9th International Conference on Intelligent User Interfaces, ACM Press, 2004, pp. 93–100.

12. M. Waldner, R. Grasset, M. Steinberger, D. Schmalstieg, Displayadaptive window management for irregular surfaces, in: Proceedings of the ACM International Conference on Interactive Tabletops and Surfaces, ACM Press, 2011, pp. 222–231.

13. L. L. Constantine, L. A. D. Lockwood, Software for use: a practical guide to the models and methods of usage-centered design, ACM SIGCHI Bulletin 32 (1) (1999) 111–114.

14. T. Milliron, R. J. Jensen, R. Barzel, A. Finkelstein, A framework for geometric warps and deformations, ACM Transactions on Graphics 21 (1) (2002) 20–51.

15. K. Ryall, C. Forlines, A. Esenther, F. Vernier, K. Everitt, M. Wu, D. Wigdor, M. Morris, M. Hancock, E. Tse, Informing the Design of Direct-Touch Tabletops, IEEE Computer Graphics and Applications 26 (5) (2006) 36–46.

16. S. D. Scott, M. Sheelagh, T. Carpendale, K. M. Inkpen, Territoriality in collaborative tabletop workspaces, in: Proceedings of the 2004 ACM Conference on Computer-Supported Cooperative Work, ACM, 2004, pp. 294–303.

17. S. P. Smith, E. L. Burd, L. Ma, I. AlAgha, A. Hatch, Relative and absolute mappings for rotating remote 3D objects on multi-touch tabletops., in: Proceedings of 25th BCS Conference on Human-Computer Interaction, 2011.

18. J. Sch¨oning, P. Brandl, F. Daiber, F. Echtler, O. Hilliges, J. Hook, M. L¨ochtefeld, N. Motamedi, L. Muller, P. Olivier, T. Roth, U. von Zadow, Multi-Touch Surfaces: A Technical Guide, Tech. rep., Technical University of Munich, TUM-I0833 (2008).

19. A. Aggarwal, S. Suri, Fast algorithms for computing the largest empty rectangle, in: Proceedings of the 3rd Annual Symposium on Computational Geometry, ACM Press, 1987, pp. 278–290.

20. A. Naamad, On the maximum empty rectangle problem, Discrete Applied Mathematics 8 (3) (1984) 267–277.

21. G. T. Toussaint, Computing largest empty circles with location constraints, International Journal of Computer & Information Sciences 12 (5) (1983) 347–358.

22. D. Cotting, M. Gross, Interactive environment-aware display bubbles, in: Proceedings of the 19th Annual ACM Symposium on User Interface Software and Technology, ACM Press, 2006, p. 245.

23. R. Raskar, R. Raskar, J. Baar, J. Baar, P. Beardsley, P. Beardsley, T.Willwacher, T.Willwacher, S. Rao, S. Rao, C. Forlines, C. Forlines, iLamps: Geometrically aware and self-configuring projectors, ACM Transactions on Graphics 22 (3) (2003) 809–818.

24. A. van Dam, User interfaces: disappearing, dissolving, and evolving, Communications of the ACM 44 (3) (2001) 50–52.

25. J. McNaughton, T. Crick, A. Joyce-Gibbons, G. Beauchamp, N. Young, E. Tan, Facilitating collaborative learning between two primary schools using large multi-touch devices, Journal of Computers in Education (2017) 1–14.

26. I. AlAgha, A. Hatch, L. Ma, E. Burd, Towards a teacher-centric approach for multi-touch surfaces in classrooms, in: ACMInternational Conference on Interactive Tabletops and Surfaces, ACM Press, 2010, pp. 187–196.

27. M. Kaltenbrunner, R. Bencina, reacTIVision: a computer-vision framework for table-based tangible interaction, in: Proceedings of the 1st International Conference on Tangible and Embedded Interaction, ACM Press, 2007, pp. 69–74.

28. S. Higgins, E. Mercier, L. Burd, A. Joyce-Gibbons, Multi-touch tables and collaborative learning, British Journal of Educational Technology 42 (6) (2011) 1041–1054.

29. Y. Jung, S. Kim, B. Choi, Consumer valuation of the wearables: The case of smartwatches, Computers in Human Behavior 63 (2016) 899–905.

30. B. Kitchenham, Procedures for performing systematic reviews, Tech. rep. Keele University, TR/SE-0401 (2004).

31. M. Serrano, A. Roudaut, P. Irani, Investigating text legibility on nonrectangular displays, in: Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems, 2016, pp. 498–508.

32. M. Serrano, A. Roudaut, P. Irani, Visual composition of graphical elements on non-rectangular displays, in: Proceedings of the 2017 CHI Conference on Human Factors in Computing Systems, ACM, 2017, pp. 4405–4416.

33. D. Ngo, L. Teo, J. Byrne, Formalising guidelines for the design of screen layouts, Displays 21 (1) (2000) 3–15.

34. A. Joyce-Gibbons, J. McNaughton, E. Tan, N. Young, G. Beauchamp, T. Crick, SynergyNet into schools: facilitating remote inter-group collaborative learning using multi-touch tables, in: 12th International Conference on Computer Supported Collaborative Learning, 2017.