

List of publications

1. K. Tent, Die Anwendung von Montague-Übersetzungen in der Universalienforschung, Dissertation, Kiel, 1988.
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4. K. Tent, Classifying totally categorical groups (and others), Ph.D. thesis, Notre Dame, Indiana, 1994.
5. K. Tent, Classifying totally categorical groups (and others), *Ann. Pure Appl. Logic* 77 (1996), no.1, 81–100.
6. L. Kramer, K. Tent, Algebraic Polygons, *J. Algebra* (1996) 182, 435–447.
7. L. Kramer, K. Tent, H. Van Maldeghem, Simple Groups of Finite Morley Rank and Tits Buildings, *Israel Journal of Mathematics* 109 (1999) 189–224.
8. L. Brouns, K. Tent, H. Van Maldeghem, Groups of Projectivities of Generalized Quadrangles, *Geometriae Dedicata* 73 (1998) 165–180.
9. L. Kramer, G. Röhrle, K. Tent, Defining k in $G(k)$, *J. Algebra* 216 (1999) 77–85.
10. K. Tent, Fields definable in Simple Groups, *Models and Computability*, in: S. B. Cooper, J. T. Truss (eds.), Cambridge University Press, 1999.
11. K. Tent, A Note on the Model Theory of Generalized Polygons, *Journal of Symbolic Logic* 65 (2000), 692–702.
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16. K. Tent, Generalized polygons with split Levi factors, *Arch. Math.* 76 (2001) 7–11.
17. K. Tent, H. Van Maldeghem, On irreducible (B,N)-pairs of rank 2, *Forum Math.* 13 (2001), 853–862.

18. K. Tent, Split BN-pairs of finite Morley Rank, *Ann. Pure Appl. Logic* 119 (2003) 239–264.
19. K. Tent, Model theory applied to generalized polygons - and conversely, Proceedings of the Flemish Royal Academy of Belgium for Science and the Arts.
20. K. Tent, BN-pairs and the Cherlin-Zil'ber Conjecture, Proceedings of the Würzburg workshop, in: K. Tent (ed.) *Tits buildings and the model theory of groups*, Cambridge University Press 2001.
21. K. Tent, H. Van Maldeghem, Moufang polygons and irreducible spherical BN-pairs of rank 2, I *Advances in Mathematics* **174**, Issue 2 (2003), 254–265.
22. K. Tent, Split BN-pairs of Rank 2: the octagons, *Advances in Mathematics* 181 (2004), no. 2, 308–320.
23. K. Tent, BN-pairs of finite Morley Rank where B is solvable, *Bull. Belg. Math. Soc. Simon Stevin* **11** (2004), 49–62.
24. K. Tent, Half-Moufang implies Moufang for generalized quadrangles; *J. Reine Angew. Math.* 566 (2004), 231–236.
25. L. Kramer, K. Tent, Ultrapowers of Lie groups, a question of Gromov, and the Margulis Conjecture; *Essays in Geometric Group Theory*, Ramanujan Mathematical Society, 2009.
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28. L. Kramer, S. Shelah, K. Tent, S. Thomas, Asymptotic cones of finitely presented groups, *Adv. Math.* 193 (2005), no. 1, 142–173.
29. K. Tent, A short proof that root groups are nilpotent, *J. Algebra* 277 (2004), 765–768.
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34. K. Tent, ed., *Groups and Analysis - the legacy of Hermann Weyl*, Proceedings of a Conference in Honour of Hermann Weyl, Bielefeld, September 2006, London Mathematical Society Lecture Note Series (No. 354), Cambridge University Press, 2008.
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 40. K. Tent, On polygons, twin trees and CAT(1)-spaces, to appear in the special issue in honor of Jacques Tits of *PAMQ*.
 41. K. Tent, M. Ziegler, Computable functions of reals, *Münster Journal of Mathematics*, <http://wwwmath.uni-muenster.de/mjm/acc/Tent.pdf>

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42. D. Macpherson, K. Tent, Simplicity of certain automorphism groups, in preparation.