Discrete and Algorithmic Geometry

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References

- [1] Anders Björner, Michel Las Vergnas, Bernd Sturmfels, Neil White, and Günter Ziegler. *Oriented matroids*. 2nd ed., volume 46. Cambridge: Cambridge University Press, 2nd ed. edition, 1999.
- [2] Jürgen Bokowski and Jürgen Richter. On the finding of final polynomials. Eur. J. Comb., 11(1):21–34, 1990.
- [3] Jürgen Bokowski, Jürgen Richter, and Bernd Sturmfels. Nonrealizability proofs in computational geometry. Discrete Comput. Geom., 5(4):333–350, 1990.
- [4] Moritz Firsching. The complete enumeration of 4-polytopes and 3-spheres with nine vertices. https://arxiv.org/abs/1803.05205.
- [5] I. M. Gel'fand, R. Mark Goresky, Robert D. MacPherson, and V. V. Serganova. Combinatorial geometries, convex polyhedra, and Schubert cells. *Adv. Math.*, 63:301–316, 1987.
- [6] Jürgen Richter-Gebert. Perspectives on projective geometry. A guided tour through real and complex geometry. Berlin: Springer, 2011.