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] Branko Grünbaum. *Convex polytopes. Prepared by Volker Kaibel, Victor Klee, and Günter M. Ziegler. 2nd ed.*, volume 221. New York, NY: Springer, 2nd ed. edition, 2003.

[7] Jürgen Richter-Gebert. *Perspectives on projective geometry. A guided tour through real and complex geometry.* Berlin: Springer, 2011.