

# References

- [1] M.Aschbacher, Finite group theory, Cambridge University Press, 1986.
- [2] J.Bray, D. Holt and C. Roney Dougal, The Maximal Subgroups of the Low-Dimensional Finite Classical Groups, London mathematical Society Lecture Note Series: 407, Cambridge University Press, 2013.
- [3] R.Burkhardt, Die Zerlegungsmatrizen der Gruppen  $\text{PSL}(2, p^f)$ , J.Algebra **40**, 75–96 (1976).
- [4] T.Burness, Simple groups, fixed point ratios and applications, <http://seis.bristol.ac.uk/tb13602/epfl>.
- [5] R.W.Carter, Simple groups of Lie type, John Wiley and sons, 1972.
- [6] C.W.Curtis, I.Reiner, Representation Theory of Finite Groups and Associative Algebras, Wiley-Interscience, 1962.
- [7] J.D.Dixon, The structure of Linear Groups, Van Nostrand Reinhold Company, 1971.
- [8] B.Hartley, T.O.Hawkes, Rings, Modules and Linear Algebra, Chapman and Hall, 1970.
- [9] I.N.Herstein, Algebra, Editori Riuniti, 1982.
- [10] J.E.Humphreys, Introduction to Lie Algebras and Representation Theory, Second Printing Revised, Springer-Verlag, 1972.
- [11] B.Huppert, Endliche Gruppen I, Springer Verlag, 1983.
- [12] M.Isaacs, I.M. Algebra: a graduate course, Brooks/Cole Publishing Company, 1994.
- [13] M.Isaacs, Character Theory of finite groups, Academic Press, 1976.
- [14] N.Jacobson, Basic Algebra I, W.H.Freeman and company, San Francisco, 1974.

- [15] P.Kleidman and M.Liebeck, *The subgroup structure of the finite classical groups*, London Mathematical Society Lecture Note Series, 129. Cambridge University Press, 1990.
- [16] S.Lang, *Linear Algebra*, Addison Wesley, 1966.
- [17] S.Lang, *Algebra*, Revised third Edition, Springer, 2002.
- [18] R.Ree, On some simple groups defined by Chevalley, *Trans. Amer. Math. Soc.*, **84** (1957), 392-400.
- [19] D.J.Robinson, *A course in the Theory of Groups*, Springer, 1982.
- [20] M.C.Tamburini, *Algebra 1, Algebra 2, Approfondimenti di Algebra*, Istituzioni di Algebra Superiore. [http://docenti.unicatt.it/ita/maria\\_clara\\_tamburini\\_bellani/](http://docenti.unicatt.it/ita/maria_clara_tamburini_bellani/)  
Oppure a richiesta: [mariaclara.tamburini@gmail.com](mailto:mariaclara.tamburini@gmail.com)
- [21] D.Taylor, *The geometry of classical groups*, Heldermann Verlag, 1992.
- [22] H.Wielandt, *Finite Permutation Groups*, Academic Press, 1964.