

[Macdonald, I. G.](#)

**Symmetric functions and Hall polynomials. 2nd ed.** (English) [Zbl 0899.05068](#)  
Oxford Science Publications. Oxford: Clarendon Press. x, 475 p. (1998).

Paperback version of the second edition of the monograph. For a review of the second edition see [Zbl 0824.05059](#).

**MSC:**

- [05E05](#) Symmetric functions and generalizations
- [05-02](#) Research exposition (monographs, survey articles) pertaining to combinatorics
- [05E10](#) Combinatorial aspects of representation theory
- [05E35](#) Orthogonal polynomials (combinatorics) (MSC2000)
- [20-02](#) Research exposition (monographs, survey articles) pertaining to group theory
- [05A17](#) Combinatorial aspects of partitions of integers
- [20C25](#) Projective representations and multipliers
- [20C30](#) Representations of finite symmetric groups
- [05A15](#) Exact enumeration problems, generating functions

Cited in **11** Reviews  
Cited in **570** Documents