Books

*Ordered Linear Spaces*, Springer Lecture Notes no. 141 (Springer, 1970) (194p.)

Research articles


Norms and lower bounds of operators on the Lorentz sequence space d(w, 1), Illinois J. Math. 43 (1999), 79–99.


Inequalities comparing (a + b)^p − ap − bp and ap−1b + abp−1, Elemente Math. 68 (2013), 1–6.

**Expository articles and notes**


(with Nick Lord) Evaluation of $\sum_{n=1}^{\infty} \frac{1}{n^2}$ by a double integral, *Math. Gazette* 97 (2013).


**Contributions to books**


**Other articles on home page** [www.maths.lancs.ac.uk/~jameson/](http://www.maths.lancs.ac.uk/~jameson/)

Elliptic integrals, the arithmetic-geometric mean and the Brent-Salamin algorithm for $\pi$ (36 pp.)

Hilbert’s inequality and related results (40 pp.)

Notes on the large sieve (29 pp.)

Operator-valued extensions of matrix-norm inequalities (9 pp.)

The cyclotomic polynomials (18pp.)

Interpolating polynomials and divided differences (23 pp.)
Carmichael numbers and pseudoprimes (25 pp.)
Carmichael numbers with three prime factors (29 pp.)
Generalisation of an inequality for Carmichael numbers due to J.M. Chick (6 pp.)