

***Tony Sudbery's publications
on division algebras and exceptional Lie algebras***

Magic squares and matrix models of Lie algebras (with C. H. Barton).
[arXiv:math.RA/0203010](#); *Adv. in Math.* **180**, 596–647 (2003).

Octonions and the Lorentz and conformal groups of ten-dimensional space-time (with K.-W. Chung). *Phys. Lett. B* **198**, 161–4 (1987).

Division algebras, (pseudo)orthogonal groups and spinors.
J. Phys. A **17**, 939–955 (1984).

Octonionic geometry and simple supergravity in eleven dimensions (with T. Dereli, M. Panahimoghaddam and R. W. Tucker).
Phys. Lett. B **126**, 33–37 (1983).

Octonionic description of exceptional Lie superalgebras.
J. Math. Phys. **24**, 1986–1988 (1983).

Quaternionic analysis. *Math. Proc. Camb. Phil. Soc.* **85**, 199–225 (1979).