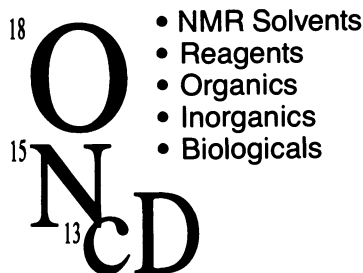


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ing proper statistical methodology will go a long way toward relieving the apprehensions of those who fear that it is an unreliable scientific method.

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REFERENCES

1. H. O. Conn and B. L. Blitzer, *N. Engl. J. Med.* **294**, 473 (1976); J. Messer *et al.*, *ibid.* **309**, 21 (1983); H. O. Conn and T. Poynard, *J. Chronic. Dis.* **38**, 457 (1985); T. C. Chalmers, *Trans. Am. Clin. Climatol. Assoc.* **99**, 141 (1988).
2. T. C. Chalmers *et al.*, *Stat. Med.* **6**, 733 (1987).
3. T. C. Chalmers *et al.*, *Aliment. Pharmacol. Ther.* **2** (suppl.), 9 (1988).

Dues Increase Announced

The AAAS Board of Directors has approved an increase in Regular member dues and in nonmember subscription rates for 1989. Rising costs associated with publishing and mailing *Science* every week led to the Board action. Effective 1 April 1989, the Regular member dues rate will be \$75 and the nonmember subscription rate will be \$120. Student, Emeritus, and Spouse memberships will remain the same. Student and Emeritus members receiving *Science* currently pay dues of \$40, while Spouse and Emeritus members who do not receive *Science* pay a \$17 dues rate.

Postal rates for delivery outside the United States will remain the same.

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