











## CONFLICT OF INTEREST

The authors have no conflict of interest to report.

## REFERENCES

- [1] Bachoud-Levi AC, Remy P, Nguyen JP, Brugieres P, Lefaucheur JP, Bourdet C, et al. Motor and cognitive improvements in patients with Huntington's disease after neural transplantation. *Lancet*. 2000;356:1975-9.

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