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Neighbouring cells help cancers dodge drugs

Proteins in a tumour's micro-environment can affect resistance to anticancer drugs, two studies in *Nature* report.


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- ▼ Editorials
- ▼ World View
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- ▼ News
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COMMENT

- ▼ Comment
- ▼ Summer Books
- ▼ Correspondence
- ▼ Obituary

ARTICLES

RESEARCH

- ▼ News & Views
- ▼ Articles
- ▼ Letters
- ▼ Corrigenda
- ▼ Erratum

1

2

Neural population dynamics during reaching

Mark M. Churchland, John P. Cunningham, Matthew T. Kaufman, Justin D. Foster, Paul Nuyujukian + *et al.*

Embryonic stem cell potency fluctuates with endogenous retrovirus activity

Todd S. Macfarlan, Wesley D. Gifford, Shawn Brice, Karel Lattini, Helen M. Brown + *et al.*

A rare cell subpopulation within mouse embryos of two-cell (2C) embryos; the interconversion activity.

See also [News & Views](#) by Surani & Tischler

Biophysical mechanism of T-cell receptor triggering in a reconstituted system

John R. James & Ronald D. Vale

After introducing the T-cell receptor and other essential signalling genes, a non-immune cell is capable of displaying the early events of T-cell activation when placed in contact with antigen-presenting cells, and the initial signalling in this reconstituted system is shown to require the spatial reorganization of molecules at the cell interface.

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Studies of pear-shaped nuclei using accelerated radioactive beams

L. P. Gaffney, P. A. Butler, M. Scheck, A. B. Hayes, F. Wenander, M. Albers, B. Bastin, C. Bauer, A. Blazhev, S. Bönig, N. Bree, J. Cederkäll, T. Chupp, D. Cline, T. E. Cocolios, T. Davinson, H. De Witte, J. Diriken, T. Grahn, A. Herzan, M. Huyse, D. G. Jenkins, D. T. Joss, N. Kesteloot, J. Konki *et al.*

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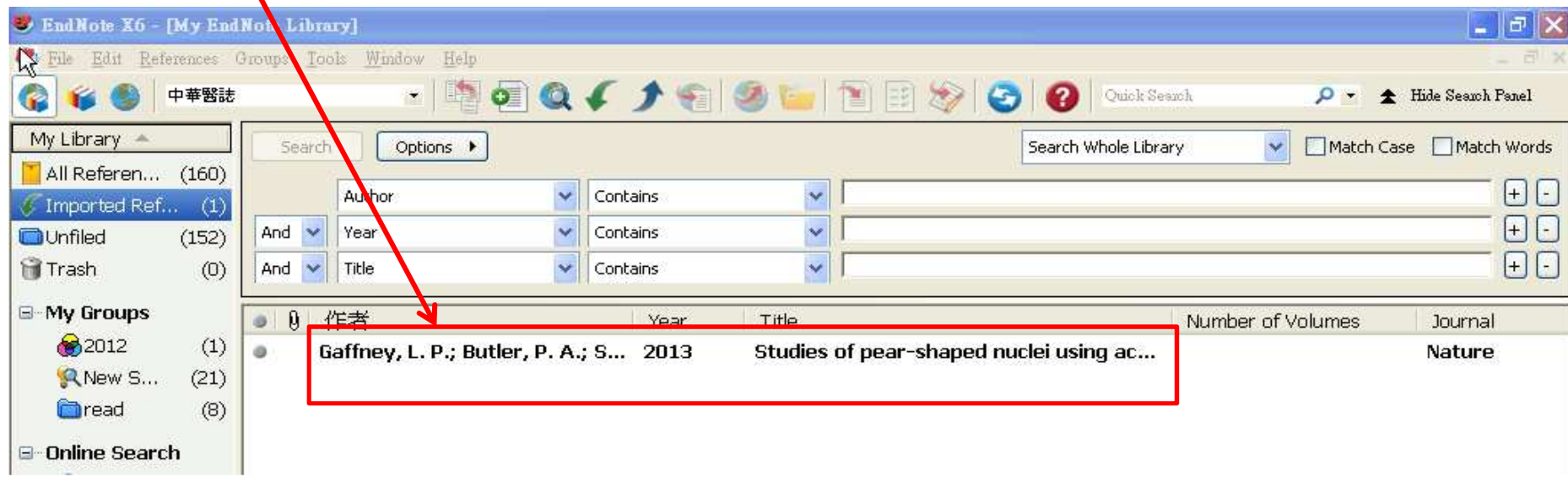
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