

<b>NIH/UNIVERSITY OF OXFORD SCHOLARS' PUBLICATIONS TO DATE</b>
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## 2001

- **Lee, Jean**
  - [T cell cross-reactivity and conformational changes during TCR engagement. J Exp Med. 2004 Dec 6;200\(11\):1455-66.](#)
  
- **Lobito, Adrian**
  - [Falling into TRAPS - receptor misfolding in the TNF receptor 1-associated periodic fever syndrome. Arthritis Res Ther. 2007 Jul 23;9\(4\):217](#)
  - [Dominant-negative effect of the heterozygous C104R TACI mutation in common variable immunodeficiency \(CVID\). J Clin Invest. 2007 Jun;117\(6\):1550-7. Epub 2007 May 10.](#)
  - [Abnormal disulfide-linked oligomerization results in ER retention and altered signaling by TNFR1 mutants in TNFR1-associated periodic fever syndrome \(TRAPS\). Blood. 2006 Aug 15;108\(4\):1320-7. Epub 2006 May 9.](#)
  - [Homotypic FADD interactions through a conserved RXDLL motif are required for death receptor-induced apoptosis. Cell Death Differ. 2006 Oct;13\(10\):1641-50. Epub 2006 Jan 20.](#)
  - [Ectopic T cell receptor expression causes B cell immunodeficiency in transgenic mice. Eur J Immunol. 2004 Mar;34\(3\):890-8.](#)
  - [Effective antigen-specific immunotherapy in the marmoset model of multiple sclerosis. J Immunol. 2001 Feb 1;166\(3\):2116-21.](#)
  - [Inhibition of Fas-mediated apoptosis by the B cell antigen receptor through c-FLIP. Eur J Immunol. 2000 Jan;30\(1\):155-63.](#)
  - [Determinant spreading associated with demyelination in a nonhuman primate model of multiple sclerosis. J Immunol. 1999 Feb 15;162\(4\):2384-90.](#)

## 2002

- **Williams, Kimmel**
  - [G-CSF down-regulation of CXCR4 expression identified as a mechanism for mobilization of myeloid cells. Blood. 2006 Aug 1;108\(3\):812-20. Epub 2006 Mar 14.](#)

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- **Manson, Stephanie**
  - [Loss of interhemispheric inhibition in patients with multiple sclerosis is related to corpus callosum atrophy. Exp Brain Res. 2006 Oct;174\(4\):728-33. Epub 2006 Jun 21.](#)
  - [Quantity determination and the distance effect with letters, numbers, and shapes: a functional MR imaging study of number processing. AJNR Am J Neuroradiol. 2003 Feb;24\(2\):193-200.](#)

## 2003

- **Duvall, Melody**
  - [Maintenance of HIV-specific CD4+ T cell help distinguishes HIV-2 from HIV-1 infection. J Immunol. 2006 Jun 1;176\(11\):6973-81.](#)
  - [Analysis of human immunodeficiency virus cytopathicity by using a new method for quantitating viral dynamics in cell culture. J Virol. 2005 Apr;79\(7\):4025-32.](#)
  - [Cytopathic killing of peripheral blood CD4\(+\) T lymphocytes by human immunodeficiency virus type 1 appears necrotic rather than apoptotic and does not require env. J Virol. 2002 May;76\(10\):5082-93.](#)
- **Freundt, Eric**
  - [Autophagic programmed cell death by selective catalase degradation. Proc Natl Acad Sci U S A. 2006 Mar 28;103\(13\):4952-7. Epub 2006 Mar 17.](#)
  - [Regulation of an ATG7-beclin 1 program of autophagic cell death by caspase-8. Science. 2004 Jun 4;304\(5676\):1500-2. Epub 2004 May 6.](#)
- **Johnson, Andy**
  - N/A
- **Kharbanda, Hardave**
  - [Effects of cord motion on diffusion imaging of the spinal cord. Magn Reson Med. 2006 Aug;56\(2\):334-9.](#)
- **Sartorius, Leah**
  - [Alternative splicing of human metabotropic glutamate receptor 3. Neurochem. 2006 Feb;96\(4\):1139-48. Epub 2006 Jan 17.](#)

- **Tesar, Paul**
  - [New cell lines from mouse epiblast share defining features with human embryonic stem cells. Nature. 2007 Jul 12;448\(7150\):196-9. Epub 2007 Jun 27.](#)
  - [Characterizing medullary and human mesenchymal stem cell-derived adipocytes. J Cell Physiol. 2006 Jun;207\(3\):722-8.](#)
  - [Derivation of germ-line-competent embryonic stem cell lines from preblastocyst mouse embryos. Proc Natl Acad Sci U S A. 2005 Jun 7;102\(23\):8239-44. Epub 2005 May 25.](#)

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- **Dennis, Megan**
  - [Dennis, M.Y., Paracchini, S., Scerri, T.S., Prokunina-Olsson, L., Knight, J.C., Wade-Martins, R., Coggill, P., Beck, S., Green, E.D., and Monaco, A.P. \(2009\). A common variant associated with dyslexia reduces expression of the KIAA0319 gene. PLoS Genet 5, e1000436.](#)
  - [Harold, D., Paracchini, S., Scerri, T., Dennis, M., Cope, N., Hill, G., Moskvina, V., Walter, J., Richardson, A.J., Owen, M.J., et al. \(2006\). Further evidence that the KIAA0319 gene confers susceptibility to developmental dyslexia. Mol Psychiatry 11,1085-1091, 1061. 166](#)
  - [Hassler, B.L., Dennis, M., Laivenieks, M., Zeikus, J.G., and Worden, R.M. \(2007\). Mutation of Tyr-218 to Phe in Thermoanaerobacter ethanolicus secondary alcohol dehydrogenase: effects on bioelectronic interface performance. Appl Biochem Biotechnol 143, 1-15.](#)
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\*authors contributed equally and are listed in alphabetical order

- **Tunbridge, Elizabeth**

- [Expression of multiple catechol-o-methyltransferase \(COMT\) mRNA variants in human brain. \*Am J Med Genet B Neuropsychiatr Genet.\* 2007 May 3; \[Epub ahead of print\]](#)
- [Catechol-o-methyltransferase, cognition, and psychosis: Val158Met and beyond. \*Biol Psychiatry.\* 2006 Jul 15;60\(2\):141-51. Epub 2006 Feb 14. Review.](#)

**2005**

- **James, Julia**  
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- **Buch, Ethan**
  - [Noninvasive cortical stimulation enhances motor skill acquisition over multiple days through an effect on consolidation. Reis J, Schambra HM, Cohen LG, Buch ER, Fritsch B, Zarahn E, Celnik PA, Krakauer JW. Proc Natl Acad Sci U S A. 2009 Feb 3;106\(5\):1590-5. Epub 2009 Jan 21. PMID: 19164589 \[PubMed - indexed for MEDLINE\]](#)
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- **Graef, Katherine**  
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- **Jain, Mahim**
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- **Schymick, Jennifer**
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## 2006

- **Bright, Molly**  
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- **Chang, Cynthia**  
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- **Ciampa, Julia**
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  - [Preservation of neuroendocrine control of reproductive function despite severe undernutrition. J Clin Endocrinol Metab. 2004 Sep;89\(9\):4434-8.](#)
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