

Research Publications

Number of publications

Primary	326
Book Chapters	18
Reviews	30
Other	42
Total	416

Primary

- Albert, M.J., S. Haridas, and B. Adler, *Major outer membrane proteins from many species of Campylobacter cross-react with cholera toxin*. Clin Vaccine Immunol, 2008. 15(5): p. 859-862. [MICRO]
- Allison, B.J., K.J. Crossley, S.J. Flecknoe, P.G. Davis, C.J. Morley, R. Harding, and S.B. Hooper, *Ventilation of the very immature lung in utero induces injury and BPD-like changes in lung structure in fetal sheep*. Pediatr Res, 2008. 64(4): p. 387-392. [PHY,ANT]
- Allott, K., B.J. Canny, J.H. Broadbear, N.K. Stepto, B. Murphy, and J. Redman, *Neuroendocrine and subjective responses to pharmacological challenge with citalopram: a controlled study in male and female ecstasy/MDMA users*. J Psychopharmacol, 2008. E-Pub: p. 1-16. [PHY]
- Ammit, A.J., J.K. Burgess, S.J. Hirst, J.M. Hughes, M. Kaur, J.Y. Lau, and S. Zuyderduyn, *The effect of asthma therapeutics on signalling and transcriptional regulation of airway smooth muscle function*. Pulm Pharmacol Ther, 2008. E-Pub: p. 1-9. [PHY]
- Amon, M.A., M. Ali, V. Bender, K. Hall, M.I. Aguilari, J. Aldrich-Wright, and N. Manolios, *Kinetic and conformational properties of a novel T-cell antigen receptor transmembrane peptide in model membranes*. J Pept Sci, 2008. 14(6): p. 714-724. [BCH]
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- Armitage, J.A., S. Gupta, C. Woods, R.I. Jensen, A.M. Samuelsson, W. Fuller, M.J. Shattock, L. Poston, and P.D. Taylor, *Maternal dietary supplementation with saturated, but not mono-unsaturated or poly-unsaturated fatty acids leads to tissue specific inhibition of offspring Na/K ATPase*. J Physiol, 2008. 586(Pt. 20): p. 5013-5022. [ANT]
- Armitage, J.A., L. Poston, and P.D. Taylor, *Developmental origins of obesity and the metabolic syndrome: the role of maternal obesity*. Front Horm Res, 2008. 36: p. 73-84. [ANT]
- Avlani, V.A., D.J. McLoughlin, P.M. Sexton, and A. Christopoulos, *The Impact of Orthosteric Radioligand Depletion on the Quantification of Allosteric Modulator Interactions*. J Pharmacol Exp Ther, 2008. 325(3): p. 927-934. [PHARM]
- Azari, M.F., E. Ozturk, C. Profyris, S. Wang, D.H. Small, C. Bernard, and S. Petratos, *LIF treatment reduces Nogo-A deposits in spinal cord injury modulating Rho GTPase activity and CRMP-2 phosphorylation*. J Neuro Regen, 2008. 1(1): p. 23-29. [MISCL,ANT]
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- Barnard, A., D. Layton, M. Hince, S. Sakkal, C. Bernard, A. Chidgey, and R. Boyd, *Impact of the neuroendocrine system on thymus and bone marrow function*. Neuroimmunomodulation, 2008. 15(1): p. 7-18. [MISCL]
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- Bischof, R.J., K.J. Snibson, J.V. Velden, and E.N. Meeusen, *Immune response to allergens in sheep sensitized to house dust mite*. J Inflamm (Lond), 2008. 5: p. 1-11. [PHY]
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- Bruce, C.R., A.J. Hoy, N. Turner, M.J. Watt, T.L. Allen, K. Carpenter, G.J. Cooney, M.A. Febbraio, and E.W. Kraegen, *Overexpression of carnitine palmitoyltransferase-1 in skeletal muscle is sufficient to enhance fatty acid oxidation and improve high fat diet-induced insulin resistance*. Diabetes, 2008. E-Pub: p. 1-10. [PHY]
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- Burman, K.J., S.M. Palmer, M. Gamberini, M.W. Spitzer, and M.G. Rosa, *Anatomical and physiological definition of the motor cortex of the marmoset monkey*. J Comp Neurol, 2008. 506(5): p. 860-76. [PHY]
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Key:

ANT	Anatomy and Developmental Biology
BCH	Biochemistry and Molecular Biology
MICRO	Microbiology
MISCL	Monash Immunology and Stem Cell Laboratories
PHARM	Pharmacology
PHY	Physiology
RAD	Medical Imaging and Radiation Sciences

- Cheatham, B.F., D. Parker, G.A. Bloomfield, B.E. Shaw, M. Sutherland, J.A. Hyman, J. Druiitt, R.M. Kennan, J.I. Rood, and M.E. Katz, *Isolation of the bacteriophage DinoHI from Dichelobacter nodosus and its interactions with other integrated genetic elements*. Open Micro J, 2008. 2: p. 1-9. [MICRO]
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- Drummond, G.R., S. Selemidis, and T.M. Cocks, *B(2) kinin receptor activation is the predominant mechanism by which trypsin mediates endothelium-dependent relaxation in bovine coronary arteries*. Naunyn Schmiedebergs Arch Pharmacol, 2008. 378(1): p. 33-41. [PHARM]
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