

## MRICD OPEN LITERATURE PUBLICATIONS AND BOOK CHAPTERS

### 2013:

Adler, Michael. Is the mouse LD50 unit here to stay? *The Botulinum Journal*, 2(2), 96-98, 2012.

Aleti, V., Reddy, G.B., Parikh, K., Arun, P., Chilukuri, N. Persistent and high-level expression of human liver prolidase in vivo in mice using adenovirus. *Chemico-Biological Interactions*, 203, 191–195, 2013.

Andres, Devon, Keyser, Brian M., Petrali, John, Benton, Betty, Hubbard, Kyle S., McNutt, Patrick M., Ray, Radharaman. Morphological and functional differentiation in BE (2)-M17 human neuroblastoma cells by treatment with *Trans*-retinoic acid. *BMC Neuroscience*, 14:49, 1471-2202, 2013.

Angelini, D.J., Dorsey, R.M., Willis, K.L., Hong, C., Moyer, R.A., Oyler, J., Jensen, N.S., Salem, H. Chemical warfare agent and biological toxin-induced pulmonary toxicity: could stem cells provide potential therapies? *Inhalation Toxicology*, 25(1), 37-62, 2012.

Apland, James P., Aroniadou-Anderjaska, Vassiliki, Figueiredo, Taiza H., Green, Carol E., Swezey, Robert R., Yang, Chun, Qashu, Felicia, Braga, Maria F. Efficacy of the GluK1/AMPA receptor antagonist LY293558 against seizures and neuropathology in a soman-exposure model without pretreatment and its pharmacokinetics after intramuscular administration. *Journal of Pharmacology and Experimental Therapeutics*, 344(1), 133-140, 2013.

Bhonsle, Jayendra B., Causey, Robert, Oyler, Benjamin L., Bartolucci, Cecilia, Lamba, Dorian, Pesaresi, Alessandro, Bhamare, Nanaji K., Soojhawon, Iswarduth, Garcia, Gregory E. Evaluation and computational characterization of the facilitated transport of Glc carbon C-1 oxime reactivators across a blood brain barrier model. *Chemico-Biological Interactions*, 203, 129–134, 2013.

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Collins, Jennifer L., Peng, Xinqi, Lee, Robyn B., Witriol, Alicia, Pierre, Zdenka, Sciuto, Alfred M. Determination of LC<sub>t50</sub> in rats exposed to aerosolized nerve agents. *Toxicology Mechanisms and Methods*, 23(2), 127-133, 2013.

Gao, X, Lin H., Ray, Radharaman, Ray, P. Toxicogenomic studies of human neural cells following exposure to organophosphorus chemical warfare nerve agent VX. *Neurochemical Research*, 38(5), 916-934, 2013. To be published in May.

Gut, Ian M., Beske, Phillip H., Hubbard, Kyle S., Lyman, Megan E., Hamilton, Tracey A., McNutt, Patrick M. Novel application of stem cell-derived neurons to evaluate the time- and dose-dependent progression of excitotoxic injury. *PLoS ONE* 8(5): e64423, 2013

Hodgins, Sean M., Kasten, Shane A., Harrison, Joshua, Otto, Tamara C., Oliver, Zeke P., Rezk, Peter, Reeves, Tony E., Chilukuri, Nageswararao, Cerasoli, Douglas M. Assessing protection against OP pesticides and nerve agents provided by wild-type HuPON1 purified from *Trichoplusia ni* larvae or induced via adenoviral infection. *Chemico Biological Interactions*, 203, 177–180, 2013.

Jugg, B., Fairhall, S., Smith, A., Rutter, S., Mann, T., Perrott, R., Jenner, J., Salguero, J., Shute, J., Sciuto, Alfred M. N-acetyl-L-cysteine protects against inhaled sulfur mustard poisoning in the large swine. *Clinical Toxicology (Phila)*. 2013 Apr 2 [Epub ahead of print]

Keyser, Brian M., Andres, Devon K., Nealley, Eric W., Holmes, Wesley W., Benton, Betty J., Paradiso, D., Appell, Ashley, Carpin, Chris, Anderson, Dana R., Smith, William J., Ray, Radharaman. Post-exposure application of fas receptor siRNA to suppress sulfur mustard-induced apoptosis in human airway epithelial cells: implication for a therapeutic approach. *Journal of Pharmacology and Experimental Therapeutics*, 344(1), 308–316, 2013.

Kirby, Stephen D., Norris, Joseph R., Smith, J. Richard, Bahnson, Brian J., Cerasoli, Douglas M. Human paraoxonase double mutants hydrolyze V and G class organophosphorus nerve agents. *Chemico-Biological Interactions*, 203, 181–185, 2013.

Maxwell, Donald M., Brecht, Karen M., Sweeney, Richard E. A common mechanism for resistance to oxime reactivation of acetylcholinesterase inhibited by organophosphorus compounds. *Chemico-Biological Interactions*, 203, 72–76, 2013.

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Otto, Tamara C., Scott, Jennifer R., Kauffman, Monika A., Hodgins, Sean M., diTargiani, Robert C., Hughes, James H., Sarricks, Erin P., Saturday, Greg A., Hamilton, Tracey A., Cerasoli, Douglas M. Identification and characterization of novel catalytic bioscavengers of organophosphorus nerve agents. *Chemico-Biological Interactions*, 203, 186–190, 2013.

Payne, Oliver J., Graham, S.J., Dalton, C.H., Spencer, P.M., Mansson, R., Jenner, J., Azeke, John, Braue, Ernest. The effects of sulfur mustard exposure and freezing on transdermal penetration of tritiated water through ex vivo pig skin. *Toxicology In Vitro*, 27(1), 79-83, 2013.

Prager, E.M., Aroniadou-Anderjaska, V., Almeida-Suhett, C.P., Figueiredo, T.H., Apland, James P., Braga, M.F. Acetylcholinesterase inhibition in the basolateral amygdala plays a key role in the induction of status epilepticus after soman exposure. *Neurotoxicology*. 2013 Jun 28 [Epub ahead of print].

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Yego, E. Chepchumba K., Dillman, James F. 3rd. Cytokine regulation by MAPK activated kinase 2 in keratinocytes exposed to sulfur mustard. *Toxicology In Vitro*. 2013 Jul 10 [Epub ahead of print]

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Adler, Michael, Deshpande, Sharad S., Apland, James P., Murray, B., Borrell, Andrew. Reversal of BoNT/A-mediated inhibition of muscle paralysis by 3,4-diaminopyridine and roscovitine in mouse phrenic nerve-hemidiaphragm preparations. *Neurochem International*, 61(6):866-873, 2012. (2012 Jul 25 - Epub ahead of print) Published Nov 2012.

Adler, Michael. Is the mouse LD50 unit here to stay? *The Botulinum Journal*, 2(2), 96-98, 2012.

Alves, Devon A. Pathology in practice: urolithiasis. *Journal of the American Veterinary Medical Association*, 241(2), 185-187, 2012.

Apland, James P., Aroniadou-Anderjaska, Vassiliki, Figueiredo, Taiza H., Green, Carol E., Swezey, Robert R., Yang, Chun, Qashu, Felicia, Braga, Maria F. Efficacy of the GluK1/AMPA receptor antagonist LY293558 against seizures and neuropathology in a soman-exposure model without pretreatment and its pharmacokinetics after intramuscular administration. *Journal of Pharmacology and Experimental Therapeutics*, 344(1), 133-140, 2013.

Bhandari, R.K., Oda R.P., Youso, S.L., Petrikovics, I., Bebart, V.S., Rockwood, Gary A., Logue, B.A. Simultaneous determination of cyanide and thiocyanate in plasma by chemical ionization gas chromatography mass-spectrometry (CI-GC-MS). *Analytical and Bioanalytical Chemistry*, 404(8), 2287-2294, 2012.

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Clarkson, Edward D., Schulz, Susan M., Railer, Roy F., Smith, Kelly H. Median Lethal Dose Determination for Percutaneous Exposure to Soman and VX in Guinea Pigs and the Effectiveness of Decontamination with M291 SDK or SANDIA Foam. *Toxicology Letters*, 212(3), 282-287, 2012.

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Publications Nicky Riddiford: Publications and Presentations 2011 Riddiford, N. Helping skilled migrants into employment: the workplace communication programme at Victoria University. In J, Macalister. More information.Â International Business with a Modern Language (IBML) AS Open Day 23rd January 2013 Contents Why Study IBML Aims of the course IBML Degree Structure Career prospects Is IBML for me? Taster exercise - Should. More information.Â Ma 1 SHAOLING MA Assistant Professor Comparative Literature and Asian Studies 440 Burrowes Building Penn State University University Park, PA 16802 sum36@psu.edu POSITIONS HELD August 2013 present Assistant. More information. 2019 Â© DocPlayer.net Privacy Policy | Terms of Service | Feedback. The Chapter in Western Literature. Nicholas Dames. Subject: British and Irish Literatures, Middle Ages and Renaissance (500-1500), 19th Century (1800-1900), 20th and 21st Century (1900-present), Literary Theory, Western European Literatures, Print Culture and Digital Humanities. Online Publication Date: Nov 2016. DOIÂ Tellingly, chapters have never even tended toward any numerological tradition; whereas numbers like the twelve or twenty-four "books" of epic poetry became standard, and Greek and Latin historical works were organized in "decades" or units of ten that could involve their own higher orders of unity, chapters remained stochastic, even random. Chapter VIII. Theological and religious literature in america. Index to authors, writings, and periodicals. Brief History of English and American Literature. Henry A. Beers. Brief History of English and American Literature.Â Beers' books, "An Outline Sketch of English Literature" and "An Outline Sketch of American Literature," which start on pages 7 and 317, respectively. Page numbers in this book are indicated by numbers enclosed in curly braces, e.g. {99}, to facilitate use of the index. They have been located where page breaks occurred in the original book.