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Publications

PUBLICATIONS

- **Pairing of neonatal phencyclidine exposure and acute adolescent stress in male rats as a novel developmental model of schizophrenia.** *Behavioural brain research*
Moghadam, A. A., Vose, L. R., Miry, O., Zhang, X., Stanton, P. K.
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- **Life-long brain compensatory responses to galactic cosmic radiation exposure.** *Scientific reports*
Miry, O., Zhang, X. L., Vose, L. R., Gopaul, K. R., Subah, G., Moncaster, J. A., Wojnarowicz, M. W., Fisher, A. M., Tagge, C. A., Goldstein, L. E., Stanton, P. K.
2021; 11 (1): 4292
- **The Quest for the Hippocampal Memory Engram: From Theories to Experimental Evidence.** *Frontiers in behavioral neuroscience*
Miry, O., Li, J., Chen, L.
2020; 14: 632019
- **Concussion, microvascular injury, and early tauopathy in young athletes after impact head injury and an impact concussion mouse model.** *Brain : a journal of neurology*
Tagge, C. A., Fisher, A. M., Minaeva, O. V., Gaudreau-Balderrama, A., Moncaster, J. A., Zhang, X. L., Wojnarowicz, M. W., Casey, N., Lu, H., Kokiko-Cochran, O. N., Saman, S., Ericsson, M., Onos, et al
2018; 141 (2): 422-458
- **From the Cover: 7,8-Dihydroxyflavone Rescues Lead-Induced Impairment of Vesicular Release: A Novel Therapeutic Approach for Lead Intoxicated Children.** *Toxicological sciences : an official journal of the Society of Toxicology*
Zhang, X. L., McGlothan, J. L., Miry, O., Stansfield, K. H., Loth, M. K., Stanton, P. K., Guilarte, T. R.
2018; 161 (1): 186-195