

Author Index Volume 1 (2015/2016)

The issue number is given in front of the pagination

- Bartlett, S.E., see Belmer, A. (2) 177–206
- Beeler, J., see Petzinger, G.M. (1) 29–39
- Belmer, A., O.L. Patkar, K.M. Pitman and S.E. Bartlett, Serotonergic Neuroplasticity in Alcohol Addiction (2) 177–206
- Bischofberger, J., see Bolz, L. (1) 129–141
- Bolijn, S. and P.J. Lucassen, How the Body Talks to the Brain; Peripheral Mediators of Physical Activity-Induced Proliferation in the Adult Hippocampus (1) 5–27
- Bolz, L., S. Heigele and J. Bischofberger, Running Improves Pattern Separation during Novel Object Recognition (1) 129–141
- Brites, D., see Casas, C. (2) 159–175
- Bucko, P.J., see Hamilton, G.F. (1) 83–95
- Casas, C., R. Manzano, R. Vaz, R. Osta and D. Brites, Synaptic Failure: Focus in an Integrative View of ALS (2) 159–175
- Chao, M.V., see Sleiman, S.F. (1) 143–148
- Christie, B., see van Praag, H. (1) 3–4
- Christie, B.R., see Patten, A.R. (1) 97–127
- Chugh, D. and C.T. Ekdahl, Interactions Between Microglia and Newly Formed Hippocampal Neurons in Physiological and Seizure-Induced Inflammatory Environment (2) 215–221
- Ekdahl, C.T., see Chugh, D. (2) 215–221
- Fannon, M.J., see Somkuwar, S.S. (1) 63–81
- Farioli-Vecchioli, S. and F. Tirone, Control of the Cell Cycle in Adult Neurogenesis and its Relation with Physical Exercise (1) 41–54
- Fisher, B.E., see Petzinger, G.M. (1) 29–39
- Fontaine, C.J., see Patten, A.R. (1) 97–127
- Ghofranian, A., see Somkuwar, S.S. (1) 63–81
- Halliday, M., see Petzinger, G.M. (1) 29–39
- Hamilton, G.F., P. Majdak, D.S. Miller, P.J. Bucko, J.R. Merritt, C.P. Krebs and J.S. Rhodes, Evaluation of a C57BL/6J x 129S1/SvImJ Hybrid Nestin-Thymidine Kinase Transgenic Mouse Model for Studying the Functional Significance of Exercise-Induced Adult Hippocampal Neurogenesis (1) 83–95
- Heigele, S., see Bolz, L. (1) 129–141
- Holschneider, D.P., see Petzinger, G.M. (1) 29–39
- Jakowec, M.W., see Petzinger, G.M. (1) 29–39
- Julkunen, P., see Vaalto, S. (2) 223–234
- Karhu, J., see Vaalto, S. (2) 223–234
- Kintz, N., see Petzinger, G.M. (1) 29–39
- Könönen, M., see Vaalto, S. (2) 223–234
- Krebs, C.P., see Hamilton, G.F. (1) 83–95
- Liu, Y.-F., see Okamoto, M. (1) 149–158
- Lucassen, P.J., see Bolijn, S. (1) 5–27
- Määttä, S., see Vaalto, S. (2) 223–234
- Majdak, P., see Hamilton, G.F. (1) 83–95
- Mandyam, C.D., see Somkuwar, S.S. (1) 63–81
- Manzano, R., see Casas, C. (2) 159–175
- Matsui, T., see Okamoto, M. (1) 149–158
- McEwen, B.S., see Okamoto, M. (1) 149–158
- McEwen, S., see Petzinger, G.M. (1) 29–39
- Meconi, A., see Patten, A.R. (1) 97–127
- Merritt, J.R., see Hamilton, G.F. (1) 83–95
- Miller, D.S., see Hamilton, G.F. (1) 83–95
- Min-Chul, L., see Okamoto, M. (1) 149–158
- Okamoto, M., Y. Yamamura, Y.-F. Liu, L. Min-Chul, T. Matsui, T. Shima, M. Soya, K. Takahashi, S. Soya, B.S. McEwen and H. Soya, Hormetic effects by exercise on hippocampal neurogenesis with glucocorticoid signaling (1) 149–158
- Osta, R., see Casas, C. (2) 159–175
- Patkar, O.L., see Belmer, A. (2) 177–206
- Patten, A.R., S.Y. Yau, C.J. Fontaine, A. Meconi, R.C. Wortman and B.R. Christie, The Benefits

- of Exercise on Structural and Functional Plasticity in the Rodent Hippocampus of Different Disease Models (1) 97–127
- Petzinger, G.M., D.P. Holschneider, B.E. Fisher, S. McEwen, N. Kintz, M. Halliday, W. Toy, J.W. Walsh, J. Beeler and M.W. Jakowec, The Effects of Exercise on Dopamine Neurotransmission in Parkinson's Disease: Targeting Neuroplasticity to Modulate Basal Ganglia Circuitry (1) 29–39
- Pitman, K.M., see Belmer, A. (2) 177–206
- Rhodes, J.S., see Hamilton, G.F. (1) 83–95
- Säisänen, L., see Vaalto, S. (2) 223–234
- Seil, F.J., Activity-Dependent Inhibitory Synaptogenesis in Cerebellar Cultures (2) 207–214
- Shima, T., see Okamoto, M. (1) 149–158
- Sleiman, S.F. and M.V. Chao, Downstream Consequences of Exercise Through the Action of BDNF (1) 143–148
- Somkuwar, S.S., M.C. Staples, M.J. Fannon, A. Ghofranian and C.D. Mandyam, Evaluating Exercise as a Therapeutic Intervention for Methamphetamine Addiction-Like Behavior (1) 63–81
- Soya, H., see Okamoto, M. (1) 149–158
- Soya, M., see Okamoto, M. (1) 149–158
- Soya, S., see Okamoto, M. (1) 149–158
- Staples, M.C., see Somkuwar, S.S. (1) 63–81
- Takahashi, K., see Okamoto, M. (1) 149–158
- Tirone, F., see Farioli-Vecchioli, S. (1) 41–54
- Toy, W., see Petzinger, G.M. (1) 29–39
- Vaalto, S., P. Julkunen, L. Säisänen, M. Könönen, S. Määttä and J. Karhu, Increased Inhibition in Non-Primary Motor Areas of String-Instrument Players: A Preliminary Study with Paired-Pulse Transcranial Magnetic Stimulation (2) 223–234
- van Praag, H. and B. Christie, Tracking Effects of Exercise on Neuronal Plasticity (1) 3–4
- Vaz, R., see Casas, C. (2) 159–175
- Walsh, J.W., see Petzinger, G.M. (1) 29–39
- Wortman, R.C., see Patten, A.R. (1) 97–127
- Wrann, C.D., FNDC5/Irisin – Their Role in the Nervous System and as a Mediator for Beneficial Effects of Exercise on the Brain (1) 55–61
- Yamamura, Y., see Okamoto, M. (1) 149–158
- Yau, S.Y., see Patten, A.R. (1) 97–127