

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. Ghoranian 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