
Odborné publikace

Odborné publikace Centra psychologické péče - Laboratoře neuropsychologie

Vybrané publikace za roky 2019-2022

- Ballarini, T., Mueller, K., Albrecht, F., Růžicka, F., Bezdicek, O., Růžicka, E., ... Schroeter, M. L. (2018). *Regional gray matter changes and age predict individual treatment response in Parkinson's disease*. *NeuroImage: Clinical*, 101636. doi:10.1016/j.nicl.2018.101636
- Bezdicek, O., Ballarini, T., Buschke, H., Růžicka, F., Roth, J., Albrecht, F., ... & Jech, R. (2019). Memory impairment in Parkinson's disease: The retrieval versus associative deficit hypothesis revisited and reconciled. *Neuropsychology*, 33(3), 391.
- Mana, J., Vaněčková, M., Klempf, J., Lišková, I., Brožová, H., Poláková, K., ... Bezdicek, O. (2019). Methanol Poisoning as an Acute Toxicological Basal Ganglia Lesion Model: Evidence from Brain Volumetry and Cognition. *Alcoholism: Clinical and Experimental Research*. doi:10.1111/acer.14077
- Bezdicek, O., Dušek, P., Růžicka, E., & Šonka, K. (2018). Prospective memory impairment in idiopathic REM sleep behavior disorder. *Sleep Medicine*. doi:10.1016/j.sleep.2018.11.015
- Markova, H., Nikolai, T., Mazancova, A. F., Cechova, K., Sheardova, K., Georgi, H., ... Vyhnaek, M. (2019). Differences in Subjective Cognitive Complaints Between Non-Demented Older Adults from a Memory Clinic and the Community. *Journal of Alzheimer's Disease*, 1–13. doi:10.3233/jad-180630
- Nepozitek, J., Dostalova, S., Dusek, P., Kemlink, D., Prihodova, I., Ibarburu Lorenzo y Losada, V., ... Sonka, K. (2019). Simultaneous tonic and phasic REM sleep without atonia best predicts early phenocconversion to neurodegenerative disease in idiopathic REM sleep behavior disorder. *Sleep*. doi:10.1093/sleep/zsz132
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- Oosterloo, M., Bijlsma, E. K., van Kuijk, S. M., Minkels, F., de Die-Smulders, C. E., Bachoud-Lévi, A.-C., ... Bronzova, J. (2018). *Clinical and genetic characteristics of late-onset Huntington's disease*. *Parkinsonism & Related Disorders*. doi:10.1016/j.parkreldis.2018.11.009
- Věchetová, G., Slovák, M., Kemlink, D., Hanzlíková, Z., Dušek, P., Nikolai, T., ... Serranová, T. (2018). *The impact of non-motor symptoms on the health-related quality of life in patients with functional movement disorders*. *Journal of Psychosomatic Research*. doi:10.1016/j.jpsychores.2018.10.001
- Friedova, L., Rusz, J., Motyl, J., Srpova, B., Vodehnalova, K., Andelova, M., ... Uher, T. (2019). Slowed articulation rate is associated with information processing speed decline in multiple sclerosis: A pilot study. *Journal of Clinical Neuroscience*. doi:10.1016/j.jocn.2019.04.018
- Rusz, J., Vaneckova, M., Benova, B., Tykalova, T., Novotny, M., Ruzickova, H., ... Horakova, D. (2019). Brain volumetric correlates of dysarthria in multiple sclerosis. *Brain and Language*, 194, 58–64. doi:10.1016/j.bandl.2019.04.009
- Andelova, M., Krasensky, J., Uher, T., Sobisek, L., Kusova, E., Srpova, B., ... & Kubala Havrdova, E. (2019). Additive Effect of Spinal Cord Volume, Diffuse and Focal Cord Pathology on Disability in Multiple Sclerosis. *Frontiers in Neurology*, 10, 820.
- Bezdicek, O., Ballarini, T., Albrecht, F., Libon, D. J., Lamar, M., Růžicka, F., ... Jech, R. (2020). SERIAL-ORDER recall in working memory across the cognitive spectrum of Parkinson's disease and neuroimaging correlates. *J Neuropsychol*. doi:10.1111/jnp.12208
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- Havlík, F., Mana, J., Dušek, P., Jech, R., Růžička, E., Kopeček, M., . . . Bezdicek, O. (2020). Brief Visuospatial Memory Test-Revised: normative data and clinical utility of learning indices in Parkinson's disease. *J Clin Exp Neuropsychol*, 42(10), 1099-1110. doi:10.1080/13803395.2020.1845303
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- Tomas Nikolai, Filip Děchtěrenko, Beril Yaffe, Hana Georgi, Miloslav Kopecek, Markéta Červenková, Martin Vyhnálek & Ondrej Bezdicek (2022) Reducing misclassification of mild cognitive impairment based on base rate information from the Uniform data set, *Aging, Neuropsychology, and Cognition*, DOI: 10.1080/13825585.2021.2022593