

## Seznam přihlášených prací do soutěže ČNS ČLS JEP o nejlepší neurologické publikace roku 2018

číslo práce	autoři	název	časopis / nakladatelství	ročník	stránky	IF (2017)	kategorie
1_2018	<b>Tereza Andrasinova</b> , Blanka Adamova, Jana Buskova, Milos Kerkovsky, Jiri Jarkovsky and Josef Bednarik	„ Is there a correlation between degree of radiologic lumbar spinal stenosis and its clinical manifestation?“	Clinical spine surgery	31	403 - 408	1.987	1
02_2018	<b>Bareš M.</b> , Filip P.	"Cerebellum and dystonia: The story continues. Will the patients benefit from new discoveries?"	Clinical Neurophysiology	129	282–283	3.614	2
03_2018	<b>Ales Bartos</b> , Dan Fayette	"Validation of the Czech Montreal Cognitive Assessment for Mild Cognitive Impairment due to Alzheimer Disease and Czech Norms in 1,552 Elderly Persons"	Dementia and Geriatric Cognitive Disorders	46	335 - 345	2.886	1
04_2018	<b>Ales Bartos</b> , Lenka Fialova and Jana Svarcová	"Lower Serum Antibodies Against Tau Protein and Heavy Neurofilament in Alzheimer's Disease"	Journal of Alzheimer's Disease	64	751 - 760	3.476	1
05_2018	<b>Petr Bušek</b> , Jitka Bušková, Eva Miletínová, Karolína Mladá, Soňa Nevšímalová and Karel Šonka	"Modafinil reduces parasympathetic activity but does not influence autonomic reactivity to orthostatic load in narcolepsy type 1"	Clinical Neuropharmacology	41	111 - 115	1.370	1

06_2018	<b>Dorňák Tomáš &amp; Král Michal &amp; Sedláčková Zuzana &amp; Šaňák Daniel &amp; Čecháková Eva &amp; Divišová Petra &amp; Zapletalová Jana &amp; Kaňovský Petr</b>	"Predictors for Intracranial Hemorrhage Following Intravenous Thrombolysis in Posterior Circulation Stroke"	Translational Stroke Research	9	582 - 588	8.266	1,4
07_2018	<b>Pavel Dušek, David Školoudík, Jan Roth &amp; Petr Dušek</b>	"Mitochondrial membrane protein-associated neurodegeneration: a case report and literature review"	Neurocase	24	161 - 165	0.920	2
08_2018	<b>P. Dušek, M. Rodinová, I. Lišková, J. Klempíř, J. Zeman, J. Roth, H. Hansíková</b>	„Buccal Respiratory Chain Complexes I and IV Quantities in Huntington's Disease Patients“	Folia Biologica	64	31 - 34	1.044	4
09_2018	<b>Josef Faber</b>	Intrapsychická imaginace je iluzí digitalizované mentace	Ioannes Marcus Marci	–	96 stran	–	1,3
10_2018	<b>Dagmar Krajičková, Antonín Krajina, Ivo Šteiner, Oldřich Vyšata, Roman Herzig, Miroslav Lojík, Vendelín Chovanec, Jan Raupach, Ondřej Renc, Jan Waishaupt, Eva Vítková, Petr Dulíček, Pavla Čabelková, Martin Vališ</b>	"Fibrin Clot Architecture in Acute Ischemic Stroke Treated With Mechanical Thrombectomy With Stent-Retrievers"	Circulation Journal	82	866 - 873	2.895	1
11_2018	<b>Eva Hyncicova, Adam Kalina, Martin Vyhnalek, Tomas Nikolai, Lukas Martinkovic, Jiri Lisy, Jakub Hort, Eva Meluzinova, Jan Laczo</b>	"Health-related quality of life, neuropsychiatric symptoms and structural brain changes in clinically isolated syndrome"	PLOS ONE	–	1 - 13	2.766	4

12_2018	<b>Martina Parizkova</b> , Ondrej Lerch, Scott Douglas Moffat, Ross Andel, Adela Fendrych Mazancova, Zuzana Nedelska, Martin Vyhalek, Jakub Hort, Jan Laczo	"The effect of Alzheimer's disease on spatial navigation strategies"	Neurobiology of Aging	64	107 - 115	4.454	4
13_2018	<b>Jan Rusz</b> , Tereza Tykalova, Anna Fecikova, Daniela Stastna, Dusan Urgosik, Robert Jech	"Dualistic effect of pallidal deep brain stimulation on motor speech disorders in dystonia"	Brain stimulation	11	896 - 903	6.120	1,4
14_2018	<b>Barbora Soukupova Urbanova</b> , Jaroslava Paulasova Schwabova, Hana Magerova, Petr Jansky, Hana Markova, Martin Vyhalek, Jan Laczo, Jakub Hort and Ales Tomek	"Reduced Cerebrovascular Reserve Capacity as a Biomarker of Microangiopathy in Alzheimer's Disease and Mild Cognitive Impairment"	Journal of Alzheimer's Disease	63	465 - 477	3.476	1,4
15_2018	<b>Libor Šimunek</b> , Antonin Krajina, Roman Herzig, Martin Vališ	"Cerebral Infarction in Young Marijuana Smokers – Case Reports"	Acta Medica	61	74 - 77	0.600	2
16_2018	<b>Martin Vališ</b> , Zbysek Pavelek a kolektiv	Roztroušená skleróza pro praxi	Maxdorf s.r.o.	–	188 stran	–	3
17_2018	<b>Ondřej Volný</b> , Petra Cimflová, Linda Kašičková, David Kachlík	"Kompletní syndrom a. choroidea anterior v řečově nedominantní hemisféře na podkladě ischemického iktu"	Neurologie pro praxi	19	139 - 141	–	2

18_2018	<b>Ondrej Volny</b> , Antonin Krajina, Silvie Belaskova, Michal Bar, Petra Cimflova, Roman Herzog, Daniel Sanak, Ales Tomek, Martin Köcher, Miloslav Rocek, Radek Padr, Filip Cihlar, Miroslava Nevsimalova, Lubomir Jurak, Roman Havlicek, Martin Kovar, Petr Sevcik, Vladimir Rohan, Jan Fiksa, Bijoy K Menon, Robert Mikulik	„Mechanical thrombectomy performs similarly in real world practise: a 2016 nationwide study from the Czech Republic“	Journal of Neurointerventional Surgery	10	741 - 745	3.526	4