

Zoznam publikačnej činnosti a ohlasov

Ing. Mária Chomová, PhD.

ABC Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách

ABC01 Račay, Peter [UKOLJ111] (60%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Mitochondrial dysfunction induced by transient global brain ischemia
Literatúra. 141
In: Svensson, Oliver L. : Mitochondria: structure, functions and dysfunctions. - New York : Nova Science Publishers, 2010. - S. 579-606 [1AH]. - ISBN 978-1-61324-481-4
Registrované v: scopus

ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

ACB01 Muchová, Jana [UKOLFULCH] (26% [7 AH]) - Andrezálová, Lucia [UKOLFULCH] (10% [2,76 AH]) - Ďuračková, Zdeňka [UKOLFULCH] (2% [0,53 AH]) - Chomová, Mária [UKOLFULCH] (7% [1,96 AH]) - Jakuš, Vladimír [UKOLFULCH] (9% [2,49 AH]) - Ježovičová, Miriama [UKOLFULCH] (6% [1,56 AH]) - Országhová, Zuzana [UKOLFULCH] (20% [4,72 AH]) - Žitňanová, Ingrid [UKOLFULCH] (20% [5,34 AH]): Lekárska chémia. - 1. vyd. - Bratislava : Univerzita Komenského, 2012. - 296 s. [26,36 AH]
ISBN 978-80-223-3199-9

ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC01 Račay, Peter [UKOLJ111] (55%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Hatok, Jozef [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Ischemia-induced mitochondrial apoptosis is significantly attenuated by ischemic preconditioning
In: Cellular and Molecular Neurobiology. - Roč. 29, č. 6-7 (2009), s. 901-908. - ISSN (print) 0272-4340
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2009=2,107
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ADC02 Račay, Peter [UKOLJ111] (45%) - Tatarková, Zuzana [UKOLJ111] (25%) - Chomová, Mária [UKOLFULCH] (15%) - Hatok, Jozef [UKOLJ111] (5%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Mitochondrial calcium transport and mitochondrial dysfunction after global brain ischemia in rat hippocampus

In: *Neurochemical Research*. - Roč. 34, č. 8 (2009), s. 1469-1478. - ISSN 0364-3190

URL: <http://www.springerlink.com/content/x0k8278635vq27n4/fulltext.pdf>

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2009=2,722

POZNÁMKA:

Vyšlo aj - 10th Meeting of the European Calcium Society. - Leuven : Katholieke Universiteit, 2008. - poster D-39

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ADC03 Chomová, Mária [UKOLFULCH] (60%) - Tatarková, Zuzana [UKOLJ111] (15%) - Dobrota, Dušan [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (20%): Ischemia-induced inhibition of mitochondrial complex I in rat brain: effect of permeabilization method and electron acceptor
Lit.: 60 zázn.

In: Neurochemical Research. - Vol. 37, Iss. 5 (2012), s. 965-976. - ISSN 0364-3190

URL: <http://www.springerlink.com/content/1j24w26456m26253/fulltext.pdf>

Indikátor časopisu:

IF (JCR) 2012=2,125

Ohlasy (14):

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ADC04 Pilchová, Ivana [UKOLJ110B] (30%) - Klačanová, Katarína [UKOLJ110B] (30%) - Chomová, Mária [UKOLFULCH] (10%) - Tatarková, Zuzana [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%) - Račay, Peter [KAUT] [UKOLJ111] (20%): Possible contribution of proteins of Bcl-2 family in neuronal death following transient global brain ischemia

Lit.: 58 záz.

In: Cellular and Molecular Neurobiology. - Vol. 35, No. 1 (2015), s. 23-31. - ISSN (print) 0272-4340

Registrované v: scopus

Registrované v: wos

Indikátor časopisu:

IF (JCR) 2015=2,328

Ohlasy (15):

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- ADC05 Chomová, Mária [KAUT] [UKOLFULCH] (85%) - Balážová, Mária (10%) - Muchová, Jana [UKOLFULCH] (5%): Diabetes-induced abnormalities of mitochondrial function in rat brain cortex: the effect of n-3 fatty acid diet
Lit.: 116 zázň.
In: Molecular and Cellular Biochemistry. - Vol. 435, No. 1-2 (2017), s. 109-131. - ISSN 0300-8177
Registrované v: vos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2017=2,561
Ohlasy (2):
[o1] 2020 Gupta, A. - Singh, A.K. - Ramesh Deka, C.: International Journal of Research in Pharmaceutical Sciences, vol. 11, no. 1, 2020, s. 511-518 - SCOPUS
[o1] 2020 Gupta, A. - Singh, A.K.: International Journal of Research in Pharmaceutical Sciences, vol. 11, no. 1, 2020, s. 347-357 - SCOPUS
- ADC06 Klačánová, Katarína [UKOLJ110B] (30%) - Kovalská, Mária [UKOLJ112] (20%) - Chomová, Mária [UKOLFULCH] (10%) - Pilchová, Ivana [UKOLJ110B] (5%) - Tatarková, Zuzana [UKOLJ111] (5%) - Kaplán, Peter [UKOLJ111] (5%) - Račay, Peter [KAUT] [UKOLJ111](25%): Global brain ischemia in rats is associated with mitochondrial release and down regulation of Mfn2 in the cerebral cortex, but not the hippocampus
Lit.: 43 zázň.
In: International Journal of Molecular Medicine. - Roč. 43, č. 6 (2019), s. 2420-2428 [print]. - ISSN (print) 1107-3756
Registrované v: scopus
Registrované v: vos
Indikátor časopisu:
IF (JCR) 2018=2,928
Ohlasy (1):
[o1] 2019 Ozbek Bilgin, A. - Altuner, D. - Cankaya, M. - Cakir, T. - Mammadov, R. - Bilgin, Y. - Süleyman, H.: Latin American Journal of Pharmacy, vol. 38, no. 12, 2019, s. 2455-2462 - SCI ; SCOPUS

ADD Vedecké práce v domácich karentovaných časopisoch

- ADD01 Lehotský, Ján [UKOLJ111] (35%) - Račay, Peter [UKOLJ111] (20%) - Pavlíková, Martina (10%) - Tatarková, Zuzana [UKOLJ111] (10%) - Urban, Peter (5%) - Chomová, Mária [UKOLFULCH] (5%) - Kovalská, Mária [UKOLJ112] (5%) - Kaplán, Peter [UKOLJ111] (10%): Cross-talk of intracellular calcium stores in the response to neuronal ischemia and ischemic tolerance
In: General Physiology and Biophysics. - Roč. 28, šp. č. (2009), s. F104-F114. - ISSN 0231-5882
URL: http://www.gpb.sav.sk/FI-2009/2009_FI_F104.pdf
Indikátor časopisu:
IF (JCR) 2009=0,741
POZNÁMKA:
Vyšiel aj abstrakt - 2nd ECS Workshop 2009. - Bratislava : SAV, 2009. - S. 30
Ohlasy (19):
[o1] 2012 Nagakannan, P. - Shivasharan, B. D. - Thippeswamy, B. S. - Veerapur, V. P.: Effect of tramadol on behavioral ... In: Toxicology Mechanisms and Methods, roč. 22, č. 9, 2012, s. 674-678 - SCI ; SCOPUS
[o2] 2012 Lencsová, L. - Križanová, O.: IP3 receptors, stress and apoptosis. In: General Physiology and Biophysics, vol. 31, no. 2, 2012, s. 119-130 - SCI ; SCOPUS
[o1] 2013 Li, P. - Leak, R. - Gan, Y. - Hu, X. - Stetler, R. A. - Chen, J.: How do subcellular organelles ... In: Innate Tolerance in the CNS, Springer Series in Translational Stroke Research, part 4. New York : Springer, 2013, s. 387-427 -SCOPUS
[o3] 2012 Križanová, Oľga: Transportné systémy pre vápnik - od štruktúry po funkciu. Martin : Jesseniova lekárska fakulta UK, 2012, S. 52

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- [o1] 2014 Kakizaki, M. - Kashiwazaki, H. - Watanabe, R.: *Japanese Journal of Infectious Diseases*, roč. 67, č. 1, 2014, s. 9-16 - SCI ; SCOPUS
- [o1] 2014 Maggio, N. - Vlachos, A.: *Neuroscience*, roč. 281, 2014, s. 135-146 - SCI ; SCOPUS
- [o1] 2015 Li, L. - Tian, X. - Hu, Z.: *Neural Regeneration Research*, roč. 10, č. 8, 2015, s. 1271-1278 - SCI ; SCOPUS
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- [o1] 2016 Mollereau, B. - Rzechorzek, N. M. - Roussel, B. D. - Sedru, M. - Van den Brink, D. - Bailly-Maitre, B. - Palladino, F. - Medinas, D. B. - Domiongos, P. M. - Hunot, S. - Chandran, S. - Birman, S. - Baron, T. - Vivien, D. - Duarte, C.B. - Ryoo, H. D. - Steller, H. - Urano, F. - Chevet, E. - Kroemer, G. - Ciechanover, A. - Calabrese, E. J. - Kaufman, R. J. - Hetz, C.: *Brain Research*, roč. 1648, spec. č. SI, 2016, s. 603-616 - SCI ; SCOPUS
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- [o1] 2019 Secondo, A. - Petrozziello, T. - Tedeschi, V. - Boscia, F. - Vinciguerra, A. - Ciccone, R. - Pannaccione, A. - Molinaro, P. - Pignataro, G. - Annunziato, L.: *Stroke*, roč. 50, č. 5, 2019, s. 1240-1249 - SCI ; SCOPUS
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ADD02 Chomová, Mária [UKOLFULCH] (80%) - Račay, Peter [UKOLJ111] (20%): Mitochondrial complex I in the network of known and unknown facts

In: *General Physiology and Biophysics*. - Roč. 29, č. 1 (2010), s. 3-11. - ISSN 0231-5882

Indikátor časopisu:

IF (JCR) 2010=1,146

Ohlasy (14):

[o1] 2011 Chen, G. - Chen, Z. - Hu, Y.M. - Huang, P.: Inhibition of mitochondrial ... In: *Antioxidants & Redox Signaling*, vol. 15, no. 12, 2011, s. 2911-2921 - SCI ; SCOPUS

[o1] 2011 Choi, S.J. - Kin, S.H. - Kang, H.Y. - Lee, J. - Bhank, J.H. - Sohn, I. - Jung, S.H. - Choi, Y.S. - Kim, H.K. - Han, J. - Huh, N. - Lee, G. - Kim, B.C. - Kim, J.: Mutational hotspots ... In: *Biochemical and Biophysical Research Communications*, roč. 407, č. 1, 2011, s. 23-27 - SCI ; SCOPUS

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- [o1] 2012 Valdivieso, A. G. - Clauzure, M. - Marín, M. C. - Taminelli, G. L. - Massip Copiz, M. M. - Sánchez, F. - Schulman, G. - Teiber, M. L. - Santa-Coloma, T. A.: The mitochondrial complex I activity ... In: PLoS One, roč. 7, č. 11, 2012, art. no. e48059 - SCI ; SCOPUS
- [o1] 2012 Xiao, F. - Feng, X. - Zeng, M. - Guan, L. - Hu, Q. - Zhong, C.: Hexavalent chromium induces energy ... In: Molecular and Cellular Biochemistry, roč. 371, č. 1-2, 2012, s. 65-76 - SCI ; SCOPUS
- [o1] 2014 Antony, A. S. - Vijayan, P.: British Journal of Pharmaceutical Research, roč. 4, č. 10, 2014, s. 1269-1275 - SCI
- [o1] 2015 Igci, Y. Z. - Bozgeyik, E. - Borazan, E. - Pala, E. - Suner, A. - Ulasli, M. - Gurses, S. A. - Yumrutas, O. - Balik, A. A. - Igci, M.: Experimental Oncology, roč. 37, č. 1, 2015, s. 77-80 - SCI ; SCOPUS
- [o1] 2015 Wang, S. - Zhang, G. - Zhang, Y. - Song, Q. - Chen, Z. - Wang, J. - Guo, J. - Niu, N. - Wang, J. - Ma, S.: Journal of Experimental Botany, roč. 66, č. 20, 2015, s. 6191-6203 - SCOPUS
- [o1] 2018 Sousa, R. - Andrade, V.M. - Bair, T. - Ettinger, N.A. - Guimaraes, L. - Andrade, L. - Guimaraes, L.H. - Machado, P.R.L. - Carvalho, E.M. - Wilson, M.E. - Schriefer, A.: Frontiers in Microbiology, vol. 9, 2018, art. no. 02464 - SCI ; SCOPUS
- [o1] 2018 Daddiouaissa, D. - Amid, A.: International Medical Journal Malaysia, vol. 17, no. 3, 2018, s. 103-112 - SCI ; SCOPUS
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- [o1] 2019 Alawdi, S.H. - Eidi, H. - Safar, M.M. - Abdel-Wahhab, M.A.: Nanotechnology, Science and Applications, vol. 12, 2019, s. 47-53 - SCOPUS

ADE Vedecké práce v ostatných zahraničných časopisoch

- ADE01 Kantorová, Ema [KAUT] [UKOLJ243] (40%) - Chomová, Mária [UKOLFULCH] (30%) - Kurča, Egon [UKOLJ243] (10%) - Sivák, Štefan [UKOLJ243] (5%) - Zelenák, Kamil [UKOLJ304] (5%) - Kučera, Pavol [UKOLF] (5%) - Galajda, Peter [UKOLJ220] (5%): Leptin, adiponectin and ghrelin, new potential mediators of ischemic stroke
Lit.: 16 záz. In: Neuroendocrinology Letters. - Roč. 32, č. 5 (2011), s. 716-721. - ISSN 0172-780X
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2011=1,296
Ohlasy (26):
- [o1] 2012 Karakus, M. - Gelishgen, R. - Topcuoglu, A. - Guralp, O. - Topcuoglu, D. - Sumsek, G. - Uludag, S. - Uzun, H.: Archives of Gynecology and Obstetrics, vol. 286, no. 5, 2012, s. 1233-1239 - SCI ; SCOPUS
- [o3] 2012 Zhao, S.-J. - Li, Y.-C. - Wang, B.-J.: International Journal of Cerebrovascular Diseases, vol. 20, no. 7, 2012, s. 538-541
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- [o1] 2014 Carnevale, R. - Pastori, D. - Peruzzi, M. - De Falco, E. - Chimenti, I. - Biondi-Zoccai, G. - Greco, E. - Marullo, A. G. M. - Nocella, C. - Violi, F. - Pignatelli, P. - Calvieri, C. - Frati, G.: Mediators of Inflammation, vol. 2014, 2014, čl. č. 908901 - SCI ; SCOPUS

- [o1] 2015 Sener, U. - Uludag, I. F. - Kose, S. - Ozcelik, M. - Zorlu, Y.: Endokrynologia Polska, vol. 66, no. 3, 2015, s. 214-218 - SCI ; SCOPUS
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- [o1] 2017 Demir, M. S. A. T. - Duz, O. A. - Isik, N.: Turkish Journal of Neurology, roč. 23, č. 2, 2017, s. 51-55 - SCI ; SCOPUS
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- [o3] 2018 Sysoev, K. A. - Lobov, G. I. - Dvoretzkiy, D. P.: Cerebral Blood Flow in Course of Ischemic Stroke. In: Russian Journal of Physiology, roč. 104, č. 8, 2018, s. 904-921

ADF Vedecké práce v ostatných domácich časopisoch

ADF01 Chomová, Mária [UKOLFULCH] (100%) : Inside the diabetic brain

Lit.: 79 záz.

In: Acta Medica Martiniana. - Roč. 14, č. 3 (2014), s. 21-29. - ISSN (print) 1335-8421

ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADM01 Chomová, Mária [KAUT] [UKOLFULCH] (95%) - Žitňanová, Ingrid [UKOLFULCH] (5%): Look into brain energy crisis and membrane pathophysiology in ischemia and reperfusion

Lit.: 61 záz.

In: Stress. - Vol. 19, No. 4 (2016), s. 341-348. - ISSN 1025-3890

Registrované v: vos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=2,590

Ohlasy (14):

[o1] 2016 Jezova, D. - Herman, J.P.: Stress, vol. 19, no. 4, 2016, s. 339-340 - SCI ; SCOPUS

[o1] 2016 Liu, Q. - Li, Y. - Jiang, W.K. - Li, Y.Z. - Zhou, L. - Song, B. - Liu, X.F.: Oxidative Medicine and Cellular Longevity, 2016, art. no. 3507290 - SCI ; SCOPUS

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ADM02 Žitňanová, Ingrid [UKOLFULCH] (30%) - Šiarnik, Pavel [KAUT] [UKOLF1NK] (10%) - Kollár, Branislav [UKOLF1NK] (10%) - Chomová, Mária [UKOLFULCH] (10%) - Pazderová, Petra (5%) - Andrežalová, Lucia [UKOLFULCH] (5%) - Ježovičová, Miriama [UKOLFULCH] (5%) - Koňariková, Katarína [UKOLFULCH] (5%) - Laubertová, Lucia [UKOLFULCH] (5%) - Krivošíková, Zuzana [UKOLF] (3%) - Slezáková, Laura [UKOLF] (2%) - Turčáni, Peter [UKOLF1NK] (10%): Oxidative stress markers and their dynamic changes in patients after acute ischaemic stroke
In: Oxidative Medicine and Cellular Longevity [elektronický zdroj]. - Vol. 2016 (2016), Art. No. 9761697 [7 s.] [online]. - ISSN 1942-0994
URL: <https://www.hindawi.com/journals/omcl/2016/9761697/>

Registrované v: wos

Registrované v: scopus

Indikátor časopisu:

IF (JCR) 2016=4,593

POZNÁMKA:

Vyšiel aj abstrakt - Journal of International Society of Antioxidants in Nutrition & Health [elektronický zdroj]. - Vol. 3, No. 1 (2016), s. 86 [online]

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ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADN01 Országhová, Zuzana [UKOLFULCH] (40%) - Trebatický, Branislav [UKOLFURK] (10%) - Paduchová, Zuzana [UKOLFULCH] (14%) - Chomová, Mária [UKOLFULCH] (3%) - Horváthová, Martina [UKOLFULCH] (14%) - Ježovičová, Miriama [UKOLFULCH] (4%) - Žilinská, Zuzana [UKOLF] (5%) - Muchová, Jana [KAUT] [UKOLFULCH] (10%): Redox stav pacientov s chronickým ochorením obličiek - transplantácia versus hemodialýza = Redox status in patients with chronic kidney disease - transplantation versus hemodialysis
Lit.: 24 záz. In: Lekársky obzor. - Roč. 66, č. 10-11 (2017), s. 340-345. - ISSN (print) 0457-4214
Registrované v: scopus

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách

- AED01 Chomová, Mária [UKOLFULCH] (85%) - Ďuračková, Zdeňka [UKOLFULCH] (5%) - Muchová, Jana [UKOLFULCH] (10%): Diabetická encefalopatia a mitochondria = Effect of walnut oil on antioxidant capacity of human monocytes exposed to glycooxidative stress
Lit.: 14 záz. In: Anatomické štruktúry a laparoskopia. - Bratislava : ÚNIA, 2013. - S. 116-123. - ISBN 978-80-970589-8-2
- AED02 Paduchová, Zuzana [UKOLFULCH] (40%) - Ježovičová, Miriama [UKOLFULCH] (25%) - Chomová, Mária [UKOLFULCH] (25%) - Middleton, Laura (1%) - Garaiová, Iveta (1%) - Muchová, Jana [UKOLFULCH] (8%): Možnosti ovplyvnenia starnutia a Alzheimerovej choroby podávaním zmesi antioxidantov na myších modeloch = Possible affecting of aging and Alzheimer's disease by administering of antioxidant mixture in mice models
Lit.: 13 záz. In: Od anatómie po kliniku - od Vesalia po súčasnosť. - Bratislava : Proprint, 2014. - S. 169-172. - ISBN 978-80-89747-04-7
- AED03 Chomová, Mária [UKOLFULCH] (100%) : Diabetes mellitus a jeho vplyv na centrálnu nervovú sústavu = Diabetes mellitus and its impact on the CNS
Lit.: 31 záz. In: Čerpajme z minulosti, ktorá nás navedie na budúcnosť. - Bratislava : Proprint, 2015. - S. 76-83. - ISBN 978-80-89747-06-1

AED04 Paduchová, Zuzana [UKOLFULCH] (60%) - Horváthová, Martina [UKOLFULCH] (5%) - Chomová, Mária [UKOLFULCH] (5%) - Trebatický, Branislav [UKOLFURK] (10%) - Muchová, Jana [UKOLFULCH] (20%):

Úloha oxidačného stresu u dialyzovaných pacientov s chronickým ochorením obličiek = The role of oxidative stress in patients with chronic kidney disease

Lit.: 12 záz.

In: Čerpajme z minulosti, ktorá nás navedie na budúcnosť. - Bratislava : Proprint, 2015. - S. 185-191. - ISBN 978-80-89747-06-1

AED05 Országhová, Zuzana [UKOLFULCH] (40%) - Paduchová, Zuzana [UKOLFULCH] (10%) - Horváthová, Martina [UKOLFULCH] (10%) - Chomová, Mária [UKOLFULCH] (10%) - Ježovičová, Miriama [UKOLFULCH] (10%) - Žilinská, Zuzana [UKOLF] (5%) - Trebatický, Branislav [UKOLFURK] (5%) - Muchová, Jana [UKOLFULCH] (10%): Prospešný účinok transplantácie obličky na redox stav pacientov s chronickým ochorením obličiek = The beneficial effect of renal transplantation on redox status in patients with chronic kidney disease

Lit.: 15 záz.

In: Anatómia v obrazoch histórie. - Bratislava : Proprint, 2016. - S. 123-128. - ISBN 978-80-89747-07-8

AED06 Chomová, Mária [KAUT] [UKOLFULCH] (60%) - Balážová, Mária (40%): Mitochondriálna dysfunkcia ako dôsledok remodelácie kardiolípinu v diabetickom mozgu potkana = Mitochondrial dysfunction as the result of diabetes-induced remodeling of cardiolipin in rat brain

Lit.: 11 záz.

In: Anatómia - prvý krok do medicíny. - Bratislava : Proprint, 2017. - S. 143-150. - ISBN 978-80-89747-08-5

AED07 Chomová, Mária [UKOLFULCH] (100%) : Skoré obdobie diabetes mellitus ovplyvňuje funkciu mitochondrie v kortexe a hipokampe potkana = The early period of diabetes mellitus affects the function of mitochondria in the cortex and hippocampus of the brain

Lit.: 11 záz.

In: Horizonty anatómie. - Bratislava : Proprint, 2018. - S. 151-159. - ISBN 978-80-89747-10-8

AED08 Chomová, Mária [UKOLFULCH] (100%) : Diabetes mellitus indukuje zmeny v regulácii cytochróm c oxidázy v mozgovom kortexe potkana = Diabetes mellitus induces alterations in regulation of cytochrome c oxidase in the cortex of the rat brain

Lit.: 15 záz.

In: Horizonty anatómie. - Bratislava : Proprint, 2018. - S. 143-150. - ISBN 978-80-89747-10-8

AFG Abstrakty príspevkov zo zahraničných vedeckých konferencií

AFG01 Račay, Peter [UKOLJ111] (30%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (20%) - Drgová, Anna (10%) - Kaplán, Peter [UKOLJ111] (10%) - Dobrota, Dušan [UKOLJ111] (10%): Ischemic preconditioning inhibits both initiation and execution of mitochondrial apoptosis in rat hippocampus after global ischemia = Ischemický preconditioning inhibuje iniciáciu mitochondriálnej apoptózy po globálnej mozgovej ischémii

In: 6th FENS forum of European Neuroscience. FENS Abstracts vol. 4 [elektronický zdroj]. - Ženeva : Federation of European Neuroscience Societies, 2008. - S. C.76 [online]

[FENS Forum of European Neuroscience. 6th, Ženeva, 12.-16.7.2008]

POZNÁMKA:

Vyšlo aj - 84. Fyziologické dni. - Martin : Jesseniova lekárska fakulta Univerzity Komenského Martin, 2008. - S. 105

AFG02 Chomová, Mária [UKOLFULCH] (55%) - Tatarková, Zuzana [UKOLJ111] (20%) - Dobrota, Dušan [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (20%): Mitochondrial complexes I and IV are impaired due to global ischemia/reperfusion in rat brain

In: Physiological Research. - Roč. 58, č. 3 (2009), s. 12P. - ISSN 0862-8408

[Fyziologické dni 2009. 85., Praha, 3.-5.2.2009]

[6th International Symposium on Experimental and Clinical Neurobiology. Košice, 8.-11.9.2008]

URL: http://www.biomed.cas.cz/physiolres/pdf/58/58_P.pdf

POZNÁMKA:

Vyšlo aj - 6th International Symposium on Experimental and Clinical Neurobiology. - Košice : Librix.eu, 2008. - S. 37. - ISBN 978-80-7399-489-1

AFG03 Chomová, Mária [UKOLFULCH] (60%) - Dobrota, Dušan [UKOLJ111] (30%) - Račay, Peter [UKOLJ111] (10%): Impairment of respiratory complex I due to global ischemia/reperfusion initializes mitochondrial-dependent apoptotic pathway of cell death in ratbrain

In: European Journal of Neurology. - Roč. 16, suppl. 3 (2009), s. 390. - ISSN (print) 1351-5101 [Congress of the FENS. 13th, Florence, 12.-15.9.2009]

POZNÁMKA:

Vyšlo aj - Joint Conference of the Czech and Slovak Neuroscience Societies; 7th International Stem Cell School in Regenerative Medicine. - Praha : Czech Neuroscience Society, 2009. - S. 57

International Congress Molecular Mechanisms of Neurological and Psychiatric Disorders. 12th Meeting of the Czech and Slovak Neurochemical Society. - Martin : JLF UK, 2009. - S. 57

AFG04 Lehotský, Ján [UKOLJ111] (25%) - Račay, Peter [UKOLJ111] (25%) - Pavlíková, Martina (10%) - Tatarková, Zuzana [UKOLJ111] (10%) - Chomová, Mária [UKOLFULCH] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Kovalská, Mária [UKOLJ112] (10%) - Dobrota, Dušan [UKOLJ111] (5%): Role of intracellular signaling in neuronal degeneration and ischemic tolerance

In: Joint Conference of the Czech and Slovak Neuroscience Societies; 7th International Stem Cell School in Regenerative Medicine. - Praha : Czech Neuroscience Society, 2009. - S. 34

[Joint Conference of the Czech and Slovak Neuroscience Societies. Praha, 1.-4.11.2009]

[International Stem Cell School in Regenerative Medicine. 7th, Praha, 1.-4.11.2009]

AFG05 Račay, Peter [UKOLJ111] (40%) - Chomová, Mária [UKOLFULCH] (25%) - Tatarková, Zuzana [UKOLJ111] (25%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Ischemia-induced inhibition of mitochondrial respiratory complexes is not accompanied by significant changes of mitochondrial calcium transport

In: European Journal of Neurology. - Roč. 16, suppl. 3 (2009), s. 408. - ISSN (print) 1351-5101

[Congress of the FENS. 13th, Florence, 12.-15.9.2009]

AFG06 Račay, Peter [UKOLJ111] (50%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (10%) - Hatok, Jozef [UKOLJ111] (5%) - Jurečeková, Jana [UKOLJ110A] (5%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Mechanism of p53-dependent mitochondrial apoptosis initiation after global brain ischemia in rat hippocampus

In: Joint Conference of the Czech and Slovak Neuroscience Societies; 7th International Stem Cell School in Regenerative Medicine. - Praha : Czech Neuroscience Society, 2009. - S. 30

[Joint Conference of the Czech and Slovak Neuroscience Societies. Praha, 1.-4.11.2009]

[International Stem Cell School in Regenerative Medicine. 7th, Praha, 1.-4.11.2009]

POZNÁMKA:

Vyšlo aj - Journal of Neurochemistry. - Roč. 118, suppl. 1 (2011), s. 158

AFG07 Račay, Peter [UKOLJ111] (55%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Hatok, Jozef [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Ischemic preconditioning attenuated mitochondrial apoptosis. Induced by global brain ischemia

In: 8th Göttingen Meeting of the German Neuroscience Society; 32nd Göttingen Neurobiology Conference. - Göttingen : German Neuroscience Society, 2009. - S. T12-2A

[Göttingen Meeting of the German Neuroscience Society. 8th, Göttingen, 25.-29.3.2009]

[Göttingen Neurobiology Conference. 32nd, Göttingen, 25.-29.3.2009]

AFG08 Tatarková, Zuzana [UKOLJ111] (25%) - Čalkovská, Andrea [UKOLJ160] (20%) - Engler, Ivan (10%) - Drgová, Anna (15%) - Chomová, Mária [UKOLFULCH] (10%) - Kaplán, Peter [UKOLJ111] (10%) - Lehotský, Ján [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Heart mitochondria and long-term oxygen therapy in guinea pigs

In: Physiological Research. - Roč. 58, č. 3 (2009), s. 35P. - ISSN 0862-8408

[Fyziologické dny 2009. 85., Praha, 3.-5.2.2009]
URL: http://www.biomed.cas.cz/physiolres/pdf/58/58_P.pdf

- AFG09 Lehotský, Ján [UKOLJ111] (40%) - Chomová, Mária [UKOLFULCH] (10%) - Evinová, Andrea [UKOLJ110B] (5%) - Kovalská, Mária [UKOLJ112] (5%) - Pavlíková, Martina (15%) - Tatarková, Zuzana [UKOLJ111] (5%) - Kaplán, Peter [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (15%): The role of intracellular interplay in the phenomenon of ischemic tolerance induced by preischemic treatment in rats
In: COST B30: Neural regeneration and Plasticity. 9th Management Committee Meeting and 9th Working Groups Meeting. - Sevilla : Universidad Pablo de Olavide, 2010. - S. 56
[COST B30: Neural regeneration and Plasticity : Management Committee Meeting. 9th, Carmona, 17.-19.6.2010]
[Working Groups Meeting. 9th, Carmona, 17.-19.6.2010]
- AFG10 Lehotský, Ján [UKOLJ111] (40%) - Chomová, Mária [UKOLFULCH] (10%) - Evinová, Andrea [UKOLJ110B] (5%) - Kovalská, Mária [UKOLJ112] (10%) - Pavlíková, Martina (10%) - Tatarková, Zuzana [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (10%): Effect of ischemic preconditioning on apoptotic and unfolded protein response in rat forebrain
In: Acta Biochimica Polonica. - Roč. 57, suppl. 2 (2010), s. 15. - ISSN 0001-527X
[Meeting of the European Calcium Society. 11th, Warsaw, 6.-9.9.2010]
- AFG11 Račay, Peter [UKOLJ111] (50%) - Chomová, Mária [UKOLFULCH] (20%) - Tatarková, Zuzana [UKOLJ111] (10%) - Hatok, Jozef [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Inhibition of p53-dependent mitochondrial apoptosis initiation by ischemic preconditioning. Possible role of HSP70
In: 7th FENS Forum of European Neuroscience [elektronický zdroj]. - Amsterdam : FENS, 2010. - S. 016.25 [online]
[FENS Forum of European Neuroscience. 7th, Amsterdam, 3.-7.7.2010]
- AFG12 Kantorová, Ema [UKOLJ243] (20%) - Chomová, Mária [UKOLFULCH] (10%) - Galajda, Peter [UKOLJ220] (10%) - Očenášová, Amália (10%) - Sivák, Štefan [UKOLJ243] (10%) - Nosál, Vladimír [UKOLJ243] (10%) - Dobrota, Dušan [UKOLJ111] (10%) - Zelenák, Kamil [UKOLJ304] (10%) - Kurča, Egon [UKOLJ243] (10%): Adipokiníny, gastrointestinálny hormón včelín - nové rizikové faktory ischemickej CMP
In: Česká a slovenská neurologie a neurochirurgie. - Roč. 74/107, Suppl. (2011), s. 37. - ISSN (print) 1210-7859
[Český a slovenský neurologický sjezd. 25., Brno, 23.-26.11.2011]
[Společný sjezd české a slovenské společnosti pro klinickou neurofyzii. 58., Brno, 23.-26.11.2011]
Indikátor časopisu:
IF (JCR) 2011=0,279
- AFG13 Chomová, Mária [UKOLFULCH] (78%) - Ježovičová, Miriama [UKOLFULCH] (2%) - Tatarková, Zuzana [UKOLJ111] (10%) - Račay, Peter [UKOLJ111] (10%): Ischemia - induced dysfunction of mitochondrial respiratory complexes in rat hippocampus and cortex
In: 23. biochemický sjezd. Sborník přednášek a posterů. - Brno : JPM Tisk, 2012. - S. 117. - ISBN 978-80-86313-34-4
[Biochemický sjezd. 23., Brno, 26.-29.8.2012]
- AFG14 Chomová, Mária [UKOLFULCH] (90%) - Ďuračková, Zdeňka [UKOLFULCH] (5%) - Muchová, Jana [UKOLFULCH] (5%): Modulation of diabetes-induced mitochondrial dysfunction by Omega-3 fatty acids
In: FENS Featured Regional Meeting. Book of Abstracts. - Prague : Institute of Experimental Medicine AS CR, 2013. - S. 238. - ISBN 978-80-260-4881-7
[FENS Featured Regional Meeting. Praha, 11.-14.9.2013]
- AFG15 Kantorová, Ema [UKOLJ243] (45%) - Kurča, Egon [UKOLJ243] (10%) - Chomová, Mária [UKOLFULCH] (45%): Obesity and brain - Is obesity an inflammatory disease of the central nervous system
In: Journal of Obesity and Weight Loss Therapy. - Vol. 3, No. 7 (2013), s. 57. - ISSN 2165-7904

[Obesity & Weight Management : International Conference. 2nd, Las Vegas, 2.-4.12.2013]

AFG16 Országhová, Zuzana [UKOLFULCH] (50%) - Paduchová, Zuzana [UKOLFULCH] (5%) - Horváthová, Martina [UKOLFULCH] (5%) - Chomová, Mária [UKOLFULCH] (5%) - Ježovičová, Miriama [UKOLFULCH] (5%) - Žilinská, Zuzana [UKOLF] (5%) - Trebatický, Branislav [UKOLFURK] (10%) - Muchová, Jana [UKOLFULCH] (15%): Effect of renal transplantation on selected biomarkers of oxidative stress and oxidative modification of biomolecules
In: Journal of International Society of Antioxidants in Nutrition & Health [elektronický zdroj]. - Vol. 3, No. 1 (2016), s. 78 [online]
[ISANH Middle East Antioxidants : World Congress. 16th, Dubai, 12.-14.4.2016]
URL: <http://journal.medsys-site.com/JISANH/article/view/914>

AFG17 Paduchová, Zuzana [UKOLFULCH] (50%) - Horváthová, Martina [UKOLFULCH] (10%) - Országhová, Zuzana [UKOLFULCH] (5%) - Chomová, Mária [UKOLFULCH] (5%) - Ježovičová, Miriama [UKOLFULCH] (5%) - Trebatický, Branislav [UKOLFURK] (5%) - Žilinská, Zuzana [UKOLF] (5%) - Muchová, Jana [UKOLFULCH] (15%): Evaluation of markers of oxidative stress and inflammation in patients with end-stage kidney diseases
In: Journal of International Society of Antioxidants in Nutrition & Health [elektronický zdroj]. - Vol. 3, No. 1 (2016), s. 79 [online]
[ISANH Middle East Antioxidants : World Congress. 16th, Dubai, 12.-14.4.2016]
URL: <http://journal.medsys-site.com/JISANH/article/view/915>

AFG18 Klačanová, Katarína [UKOLJ110B] (60%) - Kovalská, Mária [UKOLJ112] (10%) - Chomová, Mária [UKOLFULCH] (5%) - Račay, Peter [UKOLJ111] (25%): Mitochondrial release and downregulation of Mfn2 in rat cerebral cortex after global brain ischemia
In: FENS Regional Meeting. - Belehrad : Serbian Neuroscience Society, 2019. - S. 434-434. - ISBN 978-86-917255-3-2
[FENS Regional Meeting. Belehrad, 10.07.2019 - 13.07.2019]

AFH Abstrakty príspevkov z domácich vedeckých konferencií

AFH01 Jakušová, Ľubica [UKOLJ270] (15%) - Schudichová, Jela (5%) - Pullmann, Rudolf (5%) - Bánovčín, Peter [UKOLJ270] (5%) - Maceková, J. (5%) - Chomová, Mária [UKOLFULCH] (65%): Alergia na kravské mlieko a kostný metabolizmus u dojčiat
In: Klinická imunológia a alergológia. - Zv. 11, č. 3 (2001), s. 51. - ISSN (print) 1335-0013
[Zjazd ČSAKI a SSAKI. 18., Poprad, 3.-6.10.2001]
Ohlasy (1):
[o4] 2003 Murgaš, Dalibor: Vrodené vývojové chyby tenkého a hrubého čreva. In: Bánovčín, P. - Buchanec, J. - Zibolen, M.: Detská gastroenterológia. Martin : Osveta, 2003, s. 353

AFH02 Račay, Peter [UKOLJ111] (30%) - Tatarková, Zuzana [UKOLJ111] (30%) - Chomová, Mária [UKOLFULCH] (20%) - Hatok, Jozef [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Oxidative stress after global brain ischemia. Effect of ischemic preconditioning recenzované
In: Oxidative stress in diseases. - Bratislava : Mind and health, 2008. - L.2. - ISBN 978-80-969919-7-6
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AFH03 Chomová, Mária [UKOLFULCH] (80%) - Lehotský, Ján [UKOLJ111] (10%) - Račay, Peter [UKOLJ111] (10%): Vplyv ischémie a reperúzie CNS na mitochondriálny respiračný komplex I
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AFH04 Kaplán, Peter [UKOLJ111] (20%) - Tatarková, Zuzana [UKOLJ111] (25%) - Babušiková, Eva [UKOLJ111] (15%) - Kmeťová, Monika [UKOLJ111] (10%) - Račay, Peter [UKOLJ111] (5%) - Chomová, Mária [UKOLFULCH] (5%) - Mičenc, Patrik (5%) - Kuka, Stanislav [UKOLJ162] (5%) - Lehotský, Ján

- [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Úloha reaktívnych foriem kyslíka v biochemických zmenách srdca počas starnutia
In: Biomembrány 2009. 2. workshop Centra excelentnosti APVV. - Bratislava : SAV, 2009. - S. 22
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- AFH05 Račay, Peter [UKOLJ111] (50%) - Chomová, Mária [UKOLFULCH] (25%) - Tatarková, Zuzana [UKOLJ111] (10%) - Kaplán, Peter [UKOLJ111] (5%) - Hatok, Jozef [UKOLJ111] (5%) - Dobrota, Dušan [UKOLJ111] (5%): Effect of ischemic preconditioning on mitochondrial apoptosis induced by global brain ischemia
In: International Congress Molecular Mechanisms of Neurological and Psychiatric Disorders. 12th Meeting of the Czech and Slovak Neurochemical Society. - Martin : JLF UK, 2009. - S. 75
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- AFH06 Chomová, Mária [UKOLFULCH] (50%) - Račay, Peter [UKOLJ111] (50%): An analysis of the impact of CNS ischemia on mitochondrial respiratory complexes
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URL:
http://www.jfmed.uniba.sk/fileadmin/user_upload/editors/BCHM_Files/BCHM/ZBORNIK_upraveny.pdf
- AFH07 Lehotský, Ján [UKOLJ111] (40%) - Chomová, Mária [UKOLFULCH] (5%) - Evinová, Andrea [UKOLJ110B] (5%) - Kovalská, Mária [UKOLJ112] (15%) - Pavlíková, Martina (15%) - Tatarková, Zuzana [UKOLJ111] (5%) - Kaplán, Peter [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (10%): Induction of ischemic tolerance in sensitive neurons: coordinated role of multiple mechanisms
In: 22. biochemický zjazd. - Martin : JLF UK, 2010. - S. 75. - ISBN 978-80-88866-83-1
[Biochemický zjazd. 22., Martin, 8.-12.9.2010]
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http://www.jfmed.uniba.sk/fileadmin/user_upload/editors/BCHM_Files/BCHM/ZBORNIK_upraveny.pdf
- AFH08 Račay, Peter [UKOLJ111] (30%) - Hatok, Jozef [UKOLJ111] (15%) - Chomová, Mária [UKOLFULCH] (15%) - Jurečeková, Jana [UKOLJ110A] (15%) - Chudý, Peter (5%) - Chudej, Juraj (5%) - Važanová, Andrea (10%) - Dobrota, Dušan [UKOLJ111] (5%): Apoptosis - double edged sword
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- AFH09 Chomová, Mária [UKOLFULCH] (75%) - Muchová, Jana [UKOLFULCH] (10%) - Uličná, Oľga [UKOLFFAL5] (5%) - Ďuračková, Zdeňka [UKOLFULCH] (10%): Uncontrolled hyperglycemia and omega essential fatty acids: implications for brain mitochondria
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- AFH10 Chomová, Mária [UKOLFULCH] (80%) - Muchová, Jana [UKOLFULCH] (10%) - Ďuračková, Zdeňka [UKOLFULCH] (10%): The impact of uncontrolled hyperglycemia on rat brain mitochondria
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- AFH11 Klačanová, Katarína [UKOLJ110B] (30%) - Pilchová, Ivana [UKOLJ110B] (10%) - Tatarková, Zuzana [UKOLJ111] (5%) - Chomová, Mária [UKOLFULCH] (15%) - Dobrota, Dušan [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (25%) - Kovalská, Mária [UKOLJ112] (5%) - Važanová, Andrea (5%): Impact of global brain ischemia on BH3-only proteins Bad and PUMA = Vplyv globálnej ischémie mozgu na proteíny Bcl-2 rodiny obsahujúce len BH3 doménu
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- AFH12 Chomová, Mária [UKOLFULCH] (80%) - Ďuračková, Zdeňka [UKOLFULCH] (5%) - Garaiová, Iveta (5%) - Muchová, Jana [UKOLFULCH] (10%): Biochemical manifestation of glucose neurotoxicity in rat cortex and hippocampus
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- AFH13 Chomová, Mária [UKOLFULCH] (90%) - Muchová, Jana [UKOLFULCH] (5%) - Ďuračková, Zdeňka [UKOLFULCH] (5%): Brain diabetic mitochondria and dietary omega-3 fatty acids
In: 90. fyziologické dni. - Bratislava : Univerzita Komenského, 2014. - S. 87. - ISBN 978-80-223-3555-3
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- AFH14 Klačanová, Katarína [UKOLJ110B] (45%) - Pilchová, Ivana [UKOLJ110B] (5%) - Chomová, Mária [UKOLFULCH] (10%) - Dobrota, Dušan [UKOLJ111] (5%) - Račay, Peter [UKOLJ111] (35%): Expresia proteínov tepelného šoku pri ischemicko/reperfúznom poškodení mozgu
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- AFH15 Paduchová, Zuzana [UKOLFULCH] (50%) - Ježovičová, Miriama [UKOLFULCH] (20%) - Chomová, Mária [UKOLFULCH] (10%) - Middleton, Laura (2%) - Garaiová, Iveta (2%) - Muchová, Jana [UKOLFULCH] (16%): Vplyv zmesi antioxidantov na parametre oxidačného stresu v myších modeloch starnutia a Alzheimerovej choroby
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- AFH16 Klačanová, Katarína [UKOLJ110B] (60%) - Pilchová, Ivana [UKOLJ110B] (10%) - Dibdiaková, Katarína (5%) - Chomová, Mária [UKOLFULCH] (5%) - Račay, Peter [UKOLJ111] (20%): Expresia proteínov Mfn2, DRP1 a VDAC1 pri ischemicko-reperfúznom poškodení mozgu
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- AFH17 Klačanová, Katarína [UKOLJ110B] (50%) - Pilchová, Ivana [UKOLJ110B] (10%) - Timková, Veronika (10%) - Chomová, Mária [UKOLFULCH] (10%) - Račay, Peter [UKOLJ111] (20%): Involvement of major proteins of MAMs in the process of ischemia-induced cell death
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AFH18 Klačanová, Katarína [UKOLJ110B] (50%) - Kovalská, Mária [UKOLJ112] (20%) - Chomová, Mária [UKOLFULCH] (5%) - Pilchová, Ivana [UKOLJ110B] (5%) - Račay, Peter [UKOLJ111] (20%): Zmeny hladín bielekvoín mitochondriálnej dynamiky a MAM po globálnej ischemii mozgu
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BCI Skriptá a učebné texty

BCI01 Chomová, Mária [UKOLFULCH] (100%) : Základy bunkových transportných a signálnych procesov [elektronický dokument]. - 1. vyd. - Bratislava : Univerzita Komenského v Bratislave, 2020. - 82 s. [5,80 AH] [online]
Lit.: 33 zázn.
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https://www.fmed.uniba.sk/fileadmin/lf/sluzby/akademicka_kniznica/PDF/Elektronicke_knihy_LF_UK/Zaklady_bunkovych_transp_a_sig_procesov.pdf

BDF Odborné práce v ostatných domácich časopisoch

BDF01 Berč, Alexander (25%) - Jéger, Tibor (25%) - Dobrota, Dušan [UKOLJ111] (25%) - Chomová, Mária [UKOLFULCH] (25%): Najnovšie trendy v skriningu a skorej diagnostike KRCa
In: Zdravotnícke noviny. - Lekárske listy, č. 45 (2007), s. 4. - ISSN (print) 1335-4477

BFA Abstrakty odborných prác zo zahraničných podujatí (konferencie, ...)

BFA01 Dvořáková, Monika [UKOLFULCH] (80%) - Scsuková, Soňa (5%) - Rollerová, Eva (5%) - Chomová, Mária [UKOLFULCH] (1%) - Žitňanová, Ingrid [UKOLFULCH] (9%): Effect of PEG-b-PLA and TiO2 nanoparticles on oxidative stress in rats
In: 1st Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. - Covilha : University of Beira Interior, 2015. - S. 45
[Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. 1st, Covilha, 26.-28.11.2015]

BFA02 Chomová, Mária [UKOLFULCH] (80%) - Muchová, Jana [UKOLFULCH] (5%) - Žitňanová, Ingrid [UKOLFULCH] (5%) - Balážová, Mária (10%): Mitochondrial dysfunction in rat diabetic cortex and its modulation by fish oil
In: 1st Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. - Covilha : University of Beira Interior, 2015. - S. 55
[Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. 1st, Covilha, 26.-28.11.2015]

BFA03 Chomová, Mária [UKOLFULCH] (55%) - Andrezálová, Lucia [UKOLFULCH] (5%) - Dvořáková, Monika [UKOLFULCH] (5%) - Pazderová, Petra (5%) - Šiarnik, Pavel [UKOLF1NK] (5%) - Kollár, Branislav [UKOLF1NK] (5%) - Turčáni, Peter [UKOLF1NK] (5%) - Žitňanová, Ingrid [UKOLFULCH] (15%): Ischemia-induced changes in antioxidative status in patients after stroke
In: 1st Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. - Covilha : University of Beira Interior, 2015. - S. 54
[Congress in Health Sciences Research: Towards Innovation and Entrepreneurship - Trends in Endocrinology and Neurosciences. 1st, Covilha, 26.-28.11.2015]

BFA04 Klačanová, Katarína [UKOLJ110B] (60%) - Pilchová, Ivana [UKOLJ110B] (5%) - Chomová, Mária [UKOLFULCH] (5%) - Račay, Peter [UKOLJ111] (30%): Role of MAMs in the ischemia-induced cell death [elektronický dokument]
In: 11th FENS Forum of Neuroscience [elektronický dokument]. - Berlín : Federation of European

Neuroscience Societies, 2018. - S. [1-1], abstrakt č. C099 [online]
[FENS Forum of Neuroscience. 11, Berlín, 07.07.2018 - 11.07.2018]
URL: https://ep70.eventpilot.us/web/page.php?page=IntHtml&project=FENS18&id=abstract_35992 View
Session Detail to add to Schedule

BFA05 Klačanová, Katarína [UKOLJ110B] (55%) - Kovalská, Mária [UKOLJ112] (15%) - Chomová, Mária [UKOLFULCH] (5%) - Pilchová, Ivana [UKOLJ110B] (5%) - Račay, Peter [UKOLJ111] (20%): The effect of global brain ischemia on proteins of mitochondrial dynamics
In: 23rd ESN Biennial Meeting. - [S.l.] : European Society for Neurochemistry, 2019. - S. 198-198
[ESN Biennial Meeting. 23, Milano, 01.09.2019 - 04.09.2019]

BFB Abstrakty odborných prác z domácich podujatí (konferencie, ...)

BFB01 Chomová, Mária [UKOLFULCH] (55%) - Andrežalová, Lucia [UKOLFULCH] (5%) - Pazderová, Petra (5%) - Šiarnik, Pavel [UKOLF1NK] (5%) - Kollár, Branislav [UKOLF1NK] (10%) - Turčáni, Peter [UKOLF1NK] (5%) - Žitňanová, Ingrid [UKOLFULCH] (15%): Antioxidant enzymes in patients after ischemic stroke
In: Eleventh Symposium on Catecholamines and other Neurotransmitters in Stress. - Bratislava : Ústav Experimentálnej Endokrinologie SAV, 2015. - S. 11
[Symposium on Catecholamines and other Neurotransmitters in Stress. 11th, Smolenice, 20.-25.6.2015]

GII Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií

GII01 Jakuš, Vladimír [UKOLFULCH] (50%) - Sapák, Michal [UKOLF] (5%) - Chandoga, Ján [UKOLF] (1%) - Országhová, Zuzana [UKOLFULCH] (1%) - Andrežalová, Lucia [UKOLFULCH] (1%) - Kuračka, Ľubomír [UKOLFULCH] (5%) - Čaprnda, Martin [UKOLF1IK] (2%) - Petrovič, Robert [UKOLF] (1%) - Glejtková, Miroslava (10%) - Kalninová, Jana (10%) - Šándorová, Erika (10%) - Viktorínová, Alena [UKOLFULCH] (3%) - Chomová, Mária [UKOLFULCH] (1%): Porovnávacie štúdium glykémie, oxidačného stresu a zápalu u pacientov s diabetes mellitus 1. a 2. typu. - Bratislava : [s.n.], 2015. - 12 s.

Štatistika publikačnej činnosti a ohlasov

Ing. Mária Chomová, PhD.

Štatistika kategórií (Záznamov spolu: 68):

- ABC Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách (1)
- ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách (1)
- ADC Vedecké práce v zahraničných karentovaných časopisoch (6)
- ADD Vedecké práce v domácich karentovaných časopisoch (2)
- ADE Vedecké práce v ostatných zahraničných časopisoch (1)
- ADF Vedecké práce v ostatných domácich časopisoch (1)
- ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (2)
- ADN Vedecké práce v domácich časopisoch registrovaných v databázach Web of Science alebo SCOPUS (1)
- AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách (8)
- AFG Abstrakty príspevkov zo zahraničných vedeckých konferencií (18)
- AFH Abstrakty príspevkov z domácich vedeckých konferencií (18)
- BCI Skriptá a učebné texty (1)
- BDF Odborné práce v ostatných domácich časopisoch (1)
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- [o2] Citácie v domácich publikáciách registrované v citačných indexoch (1)
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Bratislava, 4.2.2020