

Zoznam publikačnej činnosti

RNDr. Oľga Pecháňová, DrSc.

ABB Štúdie charakteru vedeckej monografie v časopisoch a zborníkoch vydané v domácich vydavateľstvách

ABB01 Líška, Branislav [UKOLF] - Pecháň, Ivan - Turský, Timotej [UKOLF] - Brechtlová, Marta [UKOLF] - Halčák, Lukáč [UKOLF] - Rendeková, Viera [UKOLFULCH] - Barančík, M. - Mrázová, J. - Pecháňová, Oľga [UKOEXFL] (6%) - Remiš, Tibor [UKOLF] - Beňuška, Jozef [UKOLF000] - Binovský, Alexander [UKOTVKA] - Valoušková, V.: Niektoré biochemické a morfológické charakteristiky transplantátu embryonálnej mozgovej kôry potkanov
In: Folia Facultatis medicae Universitatis Comenianae Bratislaviensis. - Vol. 28, No. 1 (1990), s. 117-229

ABC Kapitoly vo vedeckých monografiách vydané v zahraničných vydavateľstvách

ABC01 Tribulová, Narcis - Okruhlicová, L - Varon, Dalia - Manoach, Mordechai - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Weismann, Peter [UKOLFAU] - Barančík, Miroslav - Styk, Ján - Slezák, Ján: Structural substrates involved in the development of severe arrhythmias in hypertensive rat and aged guinea pig hearts
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In: Eds. Singal, P. K., Dixon, I. M., Kirshenbaum, L. A., Dhalla, N. S. : Cardiac remodeling and failure. - Boston : Kluwer Academic Publ., 2002. - S. 377-398. - ISBN 1-4020-7177-9
Ohlasy (1):
[o1] 2014 Soukup, T.: Physiological Research, vol. 63, Suppl., 2014, s. S119-S131 - SCI

ABC02 Ravingerová, Tatiana (25%) - Matejčíková, Jana (10%) - Adameová, Adriana [UKOFAFT] (25%) - Pecháňová, Oľga [UKOEXFL] (10%) - Kelly, Tara (10%) - Sumbalová, Zuzana [UKOLFFAL5] (10%) - Lazou, Antigone (10%): Adaptive mechanisms in the diabetic myocardium: an alternative form of endogenous cardioprotection and its loss
Lit. 70 záz. In: Eds.: P. Wang, C.H. Kuo, N. Takeda, P.K. Singal : Adaption Biology and Medicine. Vol. 6: Cell Adaptions and Challenges. - New Delhi : Narosa Publishing House, 2011. - S. 59-75 [1,42 AH]. - ISBN 978-81-7319-935-6

ABD Kapitoly vo vedeckých monografiách vydané v domácich vydavateľstvách

ABD01 Pecháňová, Oľga [UKOEXFL] - Jendeková, Lýdia - Dovinová, Ima - Janega, Pavol [UKOLFUPA]: Significance of antioxidants in experimental hypertension
In: Selected diseases of civilisation : basic mechanisms and clinical implications. - Bratislava : Univerzita Komenského, 2006. - S. 227-254. - ISBN 80-223-2199-0

ABD02 Pecháňová, Oľga [UKOEXFL] - Kojšová, Stanislava - Sládková, Martina - Paulis, Ľudovít [UKOLFUPF]: The effect of different antihypertensives on nitric oxide/reactive oxygen species balance in hypertension
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- ABD03 Andriantsitohaina, Ramaroson (4%) - Babál, Pavel [UKOLFUPA] (4%) - Bernátová, Iveta (8%) - Dovinová, Ima (4%) - Hlavačková, Livia [UKOLF000] (4%) - Janega, Pavol [UKOLFUPA] (4%) - Janíková, R. (4%) - Jendruchová, Veronika (4%) - Jendeková, Lýdia(4%) - Jusko, Marcel [UKOFAFT] (4%) - Kojšová, Stanislava (4%) - Korenová, L. (4%) - Kováčová, Z. (4%) - Kráľová, Eva [UKOFAFT] (4%) - Kvasnička, Peter (4%) - Líšková, Silvia [UKOLFFAU] (4%) - Mézešová, L. (4%) - Pecháňová, Oľga [UKOEXFL] (8%) - Pogranová, S. (4%) - Stankovičová, Tatiana [UKOFAFT] (8%) - Vlkovičová, Jana (4%) - Vrbjar, Norbert (4%): Nitric oxide and antioxidant treatment
In: Nitric Oxide Signaling Pathways. - Vrútky : Advent-Orion, 2007. - S. 191-224. - ISBN 978-80-8071-094-1
- ABD04 Babál, Pavel [UKOLFUPA] - Barta, Andrej - Bernátová, Iveta - Černá, Andrea [UKOLF000] - Drábiková, Katarína - Ferko, Miroslav - Humeník, Peter - Izraelová, Jolana [UKOFAFT] - Janega, Pavol [UKOLFUPA] - Křenek, Peter, ml. [UKOFAFT] - Kucharská, Jarmila [UKOLFFAL5] - Matejíková, Jana - Mujkošová, Jana - Navarová, Jana - Nedelcevo, J. - Pancza, Dezider - Pecháňová, Oľga [UKOEXFL] - Ravingerová, Tatiana - Sotníková, Ružena - Janegová, Andrea [UKOLFUPA] - Waczulíková, Iveta - Ziegelhöffer, Attila: The role of nitric oxide in diabetes
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- ABD05 Babál, Pavel [UKOLFUPA] - Bernátová, Iveta - Jagla, Fedor - Janega, Pavol [UKOLFUPA] - Jendruchová, Veronika - Jendeková, Lýdia - Kojšová, Stanislava - Kuneš, Jaroslav - Pecháňová, Oľga [UKOEXFL] - Púzserová, Angelika - Vlkovičová, Jana - Vrbjar, Norbert - Zicha, Josef: Ambivalent effects of nitric oxide synthase inhibition
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- ABD06 Babál, Pavel [UKOLFUPA] (6%) - Beňová, Miroslava [UKOPRBZF] (6%) - Čačányiová, S. (6%) - Herichová, Iveta [UKOPRBZF] (6%) - Janega, Pavol [UKOLFUPA] (6%) - Monošíková, Jana [UKOPRBZF] (6%) - Mravec, Boris [UKOLFFYU] (6%) - Paulis, Ľudovít [UKOLFUPF] (6%) - Pecháňová, Oľga [UKOEXFL] (10%) - Šimko, Fedor [UKOLFUPF] (6%) - Stebelová, Katarína [UKOPRBZF] (6%) - Styk, K. (6%) - Török, J. (6%) - Važan, Rastislav [UKOLFFYU] (6%) - Zeman, Michal [UKOPRBZF] (6%) - Zemančíková, Anna [UKOLF] (6%): Biological clock in hypertension
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- ABD07 Balková, P. (3%) - Bernátová, Iveta (3%) - Dluhošová, K. (3%) - Fialová-Mitašíková, M. (3%) - Hlavačková, M. (3%) - Jendeková, L. (3%) - Jusko, Marcel [UKOFAFT] (3%) - Kohútová, R. (3%) - Kojšová, S. (3%) - Kolář, F. (3%) - Kráľová, Eva [UKOFAFT] (3%) - Kuneš, J. (3%) - Macsaliová, A. (3%) - Macková, I. (3%) - Milerová, M. (3%) - Musters, R. J. P. (3%) - Neckář, J. (3%) - Novák, F. (3%) - Nováková, O. (3%) - Okruhlicová, Ľ. (3%) - Parohová, Jana (3%) - Paulis, Ľudovít [UKOLFUPF] (3%) - Pecháňová, Oľga [UKOEXFL] (13%) - Pekárová, M. (3%) - Pichňová, A. (3%) - Púzserová, Angelika (3%) - Sládková, M. (3%) - Stankovičová, Tatiana [UKOFAFT] (3%) - Tribulová, Narcis (3%) - Zicha, Josef (3%): Signaling pathways and heart function
In: Nitric Oxide Signaling Pathways. - Vrútky : Advent-Orion, 2007. - S. 45-74. - ISBN 978-80-8071-094-1
- ABD08 Pecháňová, Oľga [UKOEXFL] (100%) : Red wine polyphenolic compounds: the effects in the cardiovascular and nervous systems
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- ABD09 Barta, Andrej - Bernátová, Iveta - Jendeková, Lýdia - Key, M. P. - Kopincová, Jana - Lucot, J. B. - Morris, M. - Paulis, Ľudovít [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Púzserová, Angelika - Vranková, Stanislava - Zeman, M.: Blood pressure regulation: neural and cardiovascular interactions
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ACB Vysokoškolské učebnice vydané v domácich vydavateľstvách

ACB01 Holzerová, Johana [UKOLF] - Bakošová, Magda [UKOLF] - Bernadič, Marián [UKOLFUPF] (8%) - Bernátová, Iveta - Čamborová, Petra [UKOLF] - Hulín, Ivan [UKOLF] - Ľupták, Ivan [UKOLF] - Maasová, Dagmar [UKOLF] - Matúšková, Jana - Mladosičová, Beata [UKOLFUPF] (3%) - Pecháňová, Oľga [UKOEXFL] (0,5%) - Sapáková, Elena [UKOLF] - Ľuptáková, Katarína - Šimko, Fedor [UKOLFUPF] - Šulková, Ivana [UKOLF] - Turčáni, Marián [UKOLFUPF] - Zlatoš, Ladislav [UKOLF]: Experimentálne modely chorôb. - 1. vyd. - Bratislava : Univerzita Komenského, 2003. - 113 s.
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ACB02 Holzerová, Johana [UKOLF] - Bakošová, Magda [UKOLF] - Bernadič, Marián [UKOLFUPF] (8%) - Bernátová, Iveta - Čamborová, Petra [UKOLF] - Hubka, Peter [UKOLF000] (0,02%) - Hubková, Zuzana - Hulín, Ivan [UKOLF] - Matúšková, Jana - Ľupták, Ivan - Ľuptáková, Katarína - Maasová, Dagmar [UKOLF] - Matúšková, Jana - Mladosičová, Beata [UKOLFUPF] (3%) - Mravec, Boris [UKOLFFYU] (10%) - Pecháňová, Oľga [UKOEXFL] (0,8%) - Sapáková, Elena [UKOLF] - Šimko, Fedor [UKOLFUPF] - Šulková, Ivana [UKOLF] - Turčáni, Marián [UKOLFUPF] - Urban, Horst [UKOLF1GK] - Zlatoš, Ladislav [UKOLF]: Modely chorôb v patofyziológii. - 1. vyd. - Bratislava : Univerzita Komenského, 2006. - 129 s.
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ISBN 80-223-2046-3

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Lit.: 27 zázň.

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ADC22 Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta: Effect of captopril on cyclic nucleotide concentrations during long-term NO synthase inhibition

Lit.: 39 zázň.

In: *Physiological Research*. - Vol. 49, No. 1 (2000), s. 55-63

Indikátor časopisu:

IF (JCR) 2000=1,366

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ADC23 Šimko, Fedor [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Pelouch, V.: Effect of angiotensin-converting enzyme inhibitors on non-diseased myocardium of experimental animals : potential clinical implications

Lit.: 12 zázň.

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Indikátor časopisu:

IF (JCR) 2000=0,760

ADC24 Tribulová, Narcis - Okruhlicová, Ľudmila - Bernátová, Iveta - Pecháňová, Oľga [UKOEXFL]: Chronic disturbances in NO production results in histochemical and subcellular alterations of the rat heart

Lit.: 40 zázň.

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Indikátor časopisu:

IF (JCR) 2000=1,366

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Lit.: 25 zázň.

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Indikátor časopisu:

IF (JCR) 2000=1,366

ADC26 Bernátová, Iveta - Pecháňová, Oľga [UKOEXFL] - Babál, Pavel [UKOLFUPA] - Kyselá, Soňa - Štvrtina, Svetoslav [UKOLFUPA] - Adriantsitohaina, R.: Wine polyphenols improve cardiovascular remodeling and vascular function in NO-deficient hypertension

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Lit.: 43 zázň.

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Lit.: 70 záz.

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Lit.: 39 zázň.

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Lit.: 34 záz.

In: Physiological Research. - Vol. 56, Suppl. 2 (2007), s. S85-S91

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Abstrakt v časopise: Journal of Hypertension - ISSN 0263-6352 - Vol. 26, Suppl. 1 (2008), s. S443
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IF (JCR) 2007=1,505
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 Lit.: 37 zázň.
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Lit.: 32 záz.

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Lit.: 50 záz.

In: Physiological Research. - Vol. 57, Suppl. 2 (2008), s. S15-S22

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IF (JCR) 2008=1,653

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ADC73 Hlavačková, Livia [UKOLF000] (20%) - Janega, Pavol [UKOLFUPA] (20%) - Černá, Andrea [UKOLF000] (20%) - Pecháňová, Oľga [UKOEXFL] (10%) - Andriantsitohaina, Ramaroson (10%) - Babál, Pavel [UKOLFUPA] (20%): Red wine polyphenols affect the collagen composition in the aorta after oxidative damage induced by chronic administration of CCl4

Lit.: 45 záz.

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ADC74 Paulis, Ľudovít [UKOLFUPF] (30%) - Pecháňová, Oľga [UKOEXFL] (10%) - Zicha, Josef (5%) - Krajčirovičová, Kristína [UKOLFUPF] (5%) - Barta, Andrej [UKOLF000] (5%) - Pelouch, Václav (5%) - Adamcová, Michaela (10%) - Šimko, Fedor [UKOLFUPF] (30%): Melatonin prevents fibrosis but not hypertrophy development in the left ventricle of N-G-nitro-L-arginine-methyl ester hypertensive rats

Lit.: 31 záz.

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Indikátor časopisu:

IF (JCR) 2009=4,988

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Lit.: 41 záz.

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Indikátor časopisu:

IF (JCR) 2009=1,489

Ohlasy (7):

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Lit.: 43 záz.

In: *Journal of Hypertension*. - Vol. 27, Suppl. 6 (2009), s. S32-S36

Indikátor časopisu:

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Lit.: 30 záz.

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ADC78 Šimko, Fedor [UKOLFUPF] (80%) - Pecháňová, Olga [UKOEXFL] (20%): Potential roles of melatonin and chronotherapy among the new trends in hypertension treatment

Súhrn v časopise: Kardiológia/Cardiology - ISSN 1210-0048 - Roč. 19, Suppl. 1 (2010), s. 52S

Lit.: 109 zázň.

In: Journal of Pineal Research. - Vol. 47, No. 2 (2009), s. 127-133

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IF (JCR) 2009=5,209

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ADC79 Šimko, Fedor [UKOLFUPF] (50%) - Pecháňová, Olga [UKOEXFL] (10%) - Pelouch, Václav (10%) - Krajčirovičová, Kristína [UKOLFUPF] (5%) - Müllerová, Martina (5%) - Repová, Kristína [UKOLFUPF] (5%) - Adamcová, Michaela (5%) - Paulis, Ludovít [UKOLFUPF](10%): Effect of melatonin, captopril, spironolactone and simvastatin on blood pressure and left ventricular remodelling in spontaneously hypertensive rats

Lit.: 30 zázn.

In: *Journal of Hypertension*. - Vol. 27, Suppl. 6 (2009), s. S5-S10

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IF (JCR) 2009=4,988

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Lit.: 43 zázň.

In: Journal of Hypertension. - Vol. 27, Suppl. 6 (2009), s. S1-S4

Indikátor časopisu:

IF (JCR) 2009=4,988

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Lit.: 52 zázň.

In: Canadian Journal of Physiology and Pharmacology. - Vol. 87, No. 12 (2009), s. 1046-1054

Indikátor časopisu:

IF (JCR) 2009=1,341

Ohlasy (1):

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ADC82 Vranková, Stanislava (40%) - Jendeková, Lýdia (20%) - Paulis, Ľudovít [UKOLFUPF] (10%) - Sládková, Martina (10%) - Šimko, Fedor [UKOLFUPF] (10%) - Pecháňová, Oľga [UKOEXFL] (10%): Comparison of the effects of indapamide and captopril on the development of spontaneous hypertension

Lit.: 26 zázň.

In: Journal of Hypertension. - Vol. 27, Suppl. 6 (2009), s. S42-S46

Indikátor časopisu:

IF (JCR) 2009=4,988

Ohlasy (2):

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- ADC83 Zicha, Josef - Kuneš, Jaroslav - Vranková, Stanislava - Jendeková, Lýdia - Dobešová, Zdena - Pintérová, Mária - Pecháňová, Oľga [UKOEXFL]: Influence of pertussis toxin pretreatment on the development of L-NAME-induced hypertension
Lit.: 24 zázň.
In: Physiological Research. - Vol. 58, No. 5 (2009), s. 751-755
Indikátor časopisu:
IF (JCR) 2009=1,430
Ohlasy (1):
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Súhrn v časopise: Kardiológia/Cardiology - ISSN 1210-0048 - Roč. 19, Suppl. 1 (2010), s. 50S-51S
Lit.: 34 zázň.
In: Journal of Pineal Research. - Vol. 48, Iss. 2 (2010), s. 102-108
Indikátor časopisu:
IF (JCR) 2010=5,855
Ohlasy (13):
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In: Journal of Hypertension. - Vol. 28, Suppl. 1 (2010), s. S19-S24
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IF (JCR) 2010=3,980
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Lit.: 57 záz. n.
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Indikátor časopisu:
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- ADC87 Šimko, Fedor [UKOLFUPF] (10%) - Pecháňová, Oľga [UKOEXFL] (10%) - Pelouch, V. (10%) - Krajčirovičová, Kristína [UKOLFUPF] (10%) - Celec, Peter [UKOLFUMB] (10%) - Pálffy, Roland (10%) - Repová, Kristína [UKOLFUPF] (10%) - Vranková, S. (10%) - Adamcová, M. (10%) - Paulis, Ľudovít [UKOLFUPF] (10%): Continuous light and L-NAME-induced left ventricular remodelling: different protection with melatonin and captopril
Abstrakt v časopise: Cardiology Letters - ISSN 1338-3655 - Roč. 19, Suppl. 1 (2011), s. 63S
Lit.: 43 záz. n.
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Indikátor časopisu:
IF (JCR) 2010=3,980
Ohlasy (9):
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Lit.: 77 zázň.

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ADC89 Vranková, Stanislava (20%) - Parohová, Jana (10%) - Barta, Andrej [UKOLF000] (10%) - Janega, Pavol [UKOLFUPA] (20%) - Šimko, Fedor [UKOLFUPF] (20%) - Pecháňová, Oľga [UKOEXFL] (20%): Effect of nuclear factor kappa B inhibition on L-NAME-induced hypertension and cardiovascular remodelling

Lit.: 25 zázň.

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Lit.: 43 zázň.
In: *Physiological Research*. - Vol. 60, No. 6 (2011), s. 845-852
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IF (JCR) 2011=1,555
Ohlasy (2):
[o1] 2013 Cardoso, A.M. - Martins, C.C. - Fiorin, F.D.S. - Schmatz, R. - Abdalla, F.H. - Gutieres, J. - Zanini, D. - Fiorenza, A.M. - Stefanello, N. - Serres, J.D.D.S. - Carvalho, F. - Castro, V.P. - Mazzanti, C.M. - Royes, L.F.F. - Belló-Klein, A. - Goularte, J.F. - Morsch, V.M. - Bagatini, M.D. - Schetinger, M.R.C.: *Cell Biochemistry and Function*, vol. 31, no. 2, 2013, s. 136-151 - SCI ; SCOPUS
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Lit.: 51 zázň.
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Indikátor časopisu:
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Ohlasy (1):
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Ohlasy (2):
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Lit.: 49 zázň.
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Indikátor časopisu:
IF (JCR) 2013=1,662
- ADC94 Kružliak, Peter - Kováčová, Gabriela - Pecháňová, Oľga [UKOEXFL]: Therapeutic potential of nitric oxide donors in the prevention and treatment of angiogenesis-inhibitor-induced hypertension
Lit.: 47 zázň.
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Indikátor časopisu:
IF (JCR) 2013=4,410

Ohlasy (3):

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ADC95 Šimko, Fedor [UKOLFUPF] (70%) - Reiter, Russel J. (10%) - Pecháňová, Oľga [UKOEXFL] (10%) - Paulis, Ludovít [UKOLFUPF] (10%): *Experimental models of melatonin-deficient hypertension*
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Lit.: 98 záz.

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Indikátor časopisu:

IF (JCR) 2013=4,249

Ohlasy (4):

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Lit.: 46 záz.

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Lit.: 86 záz. n.
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Indikátor časopisu:
IF (JCR) [2013-3,991]

ADC98 Šimko, Fedor [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Repová, Kristína [UKOLFUPF] - Krajčirovičová, Kristína [UKOLFUPF] - Celec, Peter [UKOLFUMB] - Kamodyová, Natália [UKOLFUMB] - Zórad, Štefan - Kucharská, Jarmila [UKOLFFAL5] - Gvozdjaková, Anna [UKOLFFAL5] - Adamcová, Michaela - Paulis, Ľudovít [UKOLFUPF]: Hypertension and cardiovascular remodelling in rats exposed to continuous light: protection by ACE-inhibition and melatonin
Lit.: 62 záz. n.
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IF (JCR) [2013-2,417]

ADD Vedecké práce v domácich karentovaných časopisoch

ADD01 Pecháňová, Oľga [UKOEXFL] - Pecháň, Ivan [UKOLF] - Križko, Ján [UKOLF]: Guanine deaminase activity in Guinea-pig central nervous system tissue
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Ref. [13]
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Indikátor časopisu:
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Ohlasy (2):
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ADE Vedecké práce v ostatných zahraničných časopisoch

- ADE01 Zenebe, Woineshet - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta: Protective effects of red wine polyphenolic compounds on the cardiovascular system
Lit.: 56 zázň.
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Lit.: 15 zázň.
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Lit.: 8 záz.

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ADF08 Žiačiková, J. - Pecháňová, Oľga [UKOEXFL] - Barnátová, Iveta - Vrbjar, Norbert: Cardiac membrane proteins and phospholipids in L-NAME induced hypertension

Lit.: 8 záz.

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- ADF10 Zenebe, Woineshet - Pecháňová, Oľga [UKOEXFL]: Effects of red wine polyphenolic compounds on the cardiovascular system
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Ohlasy (20):
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Lit.: 18 zázň.
In: Via Practica. - Roč. 4, č. 1 (2007), s. 11-14
Ohlasy (1):
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- ADF13 Jošková, Marta [UKOLJ262] (40%) - Fraňová, Soňa [UKOLJ262] (40%) - Nosáľová, Gabriela [UKOLJ262] (5%) - Pecháňová, Oľga [UKOEXFL] (5%) - Prisenžňáková, Ľubica (5%) - Šutovská, Martina [UKOLJ262] (5%): A beneficial influence of Provinol on the reduction of allergen induced hyperreactivity in guinea pigs
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Lit.: 36 zázň.

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ADF17 Barta, Andrej [UKOLF000] - Vranková, Stanislava - Parohová, Jana - Kováčsová, Mária - Matúšková, Zuzana [UKOLFUPF] - Bučková, Kristína - Jagla, Fedor - Paulis, Ľudovít [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL]: Differences in cerebellar nuclear factor-kappaB pathways in hypertensive and obese rats: behavioural aspect

Lit.: 36 zázň.

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

ADM01 Kružliak, Peter - Kováčová, Gabriela - Pecháňová, Oľga [UKOEXFL] - Balogh, Štefan: Association between angiotensin II type 1 receptor polymorphism and sudden cardiac death in myocardial infarction

Lit.: 34 zázň.

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Registrované v: wos, scopus

Indikátor časopisu:

IF (JCR) 2013=2,174

Ohlasy (1):

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ADM02 Zivkovic, Vladimir - Jakovljevic, Vladimir - Pecháňová, Oľga [UKOEXFL] - Srejovic, Ivan - Joksimovic, Jovana - Selakovic, Dragica - Barudzic, Nevena - Djuric, Dragan M.: Effects of DL-homocysteine thiolactone on cardiac contractility, coronary flow, and oxidative stress markers in the isolated rat heart: The role of different gasotransmitters

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ADM03 Janega, Pavol [UKOLFUPA] - Klimentová, J. - Barta, Andrej - Kováčsová, Mária - Vranková, Stanislava - Cebová, Martina - Čierna, Zuzana [UKOLFUPA] - Matúšková, Zuzana [UKOLFUPF] - Jakovljevic, Vladimir - Pecháňová, Oľga [UKOEXFL]: Red wine extract decreases pro-inflammatory markers, nuclear factor-kappaB and inducible NOS, in experimental metabolic syndrome

Lit.: 37 zázň.

In: *Food & Function*. - Vol. 5, No. 9 (2014), s. 2202-2207

Registrované v: wos, scopus

Indikátor časopisu:

IF (JCR) [2013-2,907]

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

ADN01 Matúšková, Zuzana - Parohová, Jana - Vranková, Stanislava - Cebová, Martina - Barta, Andrej - Reháková, Radoslava - Kováčsová, Mária - Pecháňová, Oľga [UKOEXFL]: Different brain and cardiac NF-kappaB/nitric oxide pathway in hypertensive and obese rats
Lit.: 31 zázň.
In: *Activitas Nervosa Superior Rediviva*. - Vol. 55, No. 3 (2013), s. 89-94
Registrované v: scopus

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách

AED01 Pecháňová, Oľga [UKOEXFL] (100%) : Antioxidant treatment in the experimental hypertension
In: *Experimental Hypertension and Ischemic Heart Disease*. - Bratislava : VEDA, 2005. - S. 131-145. - ISBN 80-224-0856-5
Ohlasy (1):
[o1] 2012 Ziegelhoffer, A. - Mujkosova, J. - Ferko, M. - Vrbjar, N. - Ravingerova, T. - Ulicna, O. - Waczulikova, I. - Ziegelhoffer, B.: *Canadian Journal of Physiology and Pharmacology*, vol. 90, no. 9, 2012, s. 1311-1323 - SCI

AED02 Dovinová, Ima - Janíková, Renáta - Jendeková, Lýdia - Kojšová, Stanislava - Pecháňová, Oľga [UKOEXFL]: Antioxidačný potenciál vybraných antihypertenzných liečiv používaných pri terapii hypertenzie a oxidačné zmeny u spontánne hypertenzných potkanov
Lit.: 22 zázň.
In: *Mechanizmy regulácie krvného tlaku a ich poruchy*. - Bratislava : Univerzita Komenského, 2006. - S. 177-188. - ISBN 80-223-2243-1

AED03 Hlavačková, Lívia [UKOLF000] - Janega, Pavol [UKOLFUPA] - Andriantsitohaina, Ramarason - Pecháňová, Oľga [UKOEXFL] - Babál, Pavel [UKOLFUPA]: Vplyv polyfenolov červeného vína na zastúpenie kolagénov I. a III. typu v aorte po chronickom oxidatívnom poškodení
Literatúra s. 254-257
In: *Mechanizmy regulácie krvného tlaku a ich poruchy*. - Bratislava : Univerzita Komenského, 2006. - S. 245-257. - ISBN 80-223-2243-1

AED04 Janega, Pavol [UKOLFUPA] - Černá, Andrea [UKOLF000] - Líšková, Silvia [UKOLFFAU] - Andriantsitohaina, Ramarason - Pecháňová, Oľga [UKOEXFL] - Babál, Pavel [UKOLFUPA]: Prevencia poškodenia pečene podávaním polyfenolov červeného vína pri chronickom toxickom poškodení pečene voľnými radikálmi
Literatúra s. 269-271
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AED05 Koreňová, L. - Kráľová, Eva [UKOFAFT] - Kohútová, R. - Jusko, Marcel [UKOFAFT] - Švec, Pavel [UKOFAFT] - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Stankovičová, Tatiana [UKOFAFT]: Electrical activity of the hearts in L-NAME - induced hypertension and borderline hypertensive rats
In: *Potential therapeutic targets in cardiovascular and other diseases*. - Bratislava : Veda, 2006. - S. 17-18. - ISBN 80-224-0942-1

AED06 Hlavačková, Lívia [UKOLF000] (40%) - Vranková, Stanislava (5%) - Jendeková, Lýdia (5%) - Janegová, Andrea [UKOLFUPA] (5%) - Černá, Andrea [UKOLF000] (5%) - Janega, Pavol [UKOLFUPA] (10%) - Uličná, Oľga [UKOLFFAL5] (5%) - Vančová, Oľga [UKOLFFAL5] (5%) - Pecháňová, Oľga [UKOEXFL] (10%) - Babál, Pavel [UKOLFUPA] (10%): Picrosirius red staining of myocardial fibrosis in L-NAME induced hypertension
Lit.: 12 zázň.
In: *Experimental Approaches in Basic Research and Diagnostic of Diseases: Tailoring the Treatment*. - Bratislava : VEDA, 2008. - S. 31-38. - ISBN 978-80-970077-9-9

- AED07 Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta: Vasoactive effects of provinolsTM in experimental hypertension
Lit.: 20 záz. n.
In: Trends in pharmacological research. - Bratislava : Ústav experimentálnej farmakológie SAV, 2008. - S. 102-108. - ISBN 978-80-970003-7-0
- AED08 Vlkovičová, Jana - Jendruchová, Veronika - Mézešová, Lucia - Pecháňová, Oľga [UKOEXFL] - Andriantsitohaina, Ramaroson - Vrbjar, Norbert: Effect of red wine polyphenolic compounds on ATP-utilisation by cardiac Na,K-ATPase during development of hypertension
In: Experimental Approaches in Basic Research and Diagnostic of Diseases: Tailoring the Treatment. - Bratislava : VEDA, 2008. - S. 173-180. - ISBN 978-80-970077-9-9
- AED09 Fraňová, Soňa [UKOLJ262] (35%) - Jošková, Marta [UKOLJ262] (30%) - Nosáľová, Gabriela [UKOLJ262] (10%) - Šutovská, Martina [UKOLJ262] (10%) - Nováková, Elena [UKOLJ132] (10%) - Pecháňová, Oľga [UKOEXFL] (5%): Postavenie flavonoidov v prevenciiexacerbácie astmy
In: Diagnostika a terapia v pediatrii 11. - Martin : JLF UK, 2009. - S. 97-100. - ISBN 978-80-88866-68-8
- AED10 Jošková, Marta [UKOLJ262] (40%) - Fraňová, Soňa [UKOLJ262] (40%) - Nosáľová, Gabriela [UKOLJ262] (15%) - Pecháňová, Oľga [UKOEXFL] (5%): Vplyv akútneho podania Provinolu na hyperreaktivitu dýchacích ciest indukovanú alergénom = The effect of acute administration of Provinol on the hyperreactivity of the airways induced by allergen
In: Pokroky vo farmakológii v Slovenskej republike 4. - Bratislava : Univerzita Komenského, 2009. - S. 38-43. - ISBN 978-80-223-2742-8
- AED11 Paulis, Ľudovít [UKOLFUPF] (50%) - Pecháňová, Oľga [UKOEXFL] (5%) - Zicha, Josef (5%) - Krajčirovičová, Kristína [UKOLFUPF] (5%) - Barta, Andrej [UKOLF000] (5%) - Müllerová, Martina (5%) - Repová, Kristína [UKOLFUPF] (5%) - Pelouch, Václav (5%) - Adamcová, Michaela (5%) - Šimko, Fedor [UKOLFUPF] (10%): Melatonín, doplnková antioxidačná liečba v boji s patologickou remodeláciou srdca ?
In: Nezdoravý životný štýl : poruchy a ochorenia. - Bratislava : Ústav normálnej a patologickej fyziológie SAV, 2009. - S. 66-67. - ISBN 978-80-969544-4-5
- AED12 Jošková, Marta [UKOLJ262] (35%) - Fraňová, Soňa [UKOLJ262] (35%) - Nosáľová, Gabriela [UKOLJ262] (8%) - Nováková, Elena [UKOLJ132] (8%) - Adamicová, Katarína [UKOLJ251] (8%) - Pecháňová, Oľga [UKOEXFL] (6%): Modulácia alergickej astmy v experimentálnych podmienkach polyfenolmi
In: Nové trendy vo farmakoterapii [elektronický zdroj]. - Martin : Jesseniova lekárska fakulta UK, 2010. - S. 41-45 [CD-ROM]. - ISBN 978-80-88866-79-4
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- AED13 Jošková, Marta [UKOLJ262] (40%) - Fraňová, Soňa [UKOLJ262] (40%) - Nosáľová, Gabriela [UKOLJ262] (10%) - Nováková, Elena [UKOLJ132] (4%) - Adamicová, Katarína [UKOLJ251] (4%) - Pecháňová, Oľga [UKOEXFL] (2%): Bronchodilatačný a protizápalový účinok polyfenolov v podmienkach experimentálnej astmy
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[22. Martinské dni dýchania. Martin, 27.-28.5.2010]
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- AED14 Jošková, Marta [UKOLJ262] (40%) - Fraňová, Soňa [UKOLJ262] (40%) - Nosáľová, Gabriela [UKOLJ262] (15%) - Pecháňová, Oľga [UKOEXFL] (5%): Antiastmatické účinky Provinolu
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AED15 Fraňová, Soňa [UKOLJ262] (35%) - Jošková, Marta [UKOLJ262] (20%) - Sadloňová, Vladimíra (5%) - Bobčáková, J. (5%) - Pecháňová, Oľga [UKOEXFL] (5%) - Šutovská, Martina [UKOLJ262] (30%): Využitie polyfenolických látok v liečbe alergickej astmy
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AFC01 Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Gerová, M. - Stoev, V. - Kittová, Margita [UKOLF]: Adenosine metabolism in the heart and coronary arteries after short-term
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AFD01 Gvozdjáková, Anna [UKOLFFAL5] - Kucharská, Jarmila [UKOLFFAL5] - Sumbalová, Zuzana [UKOLFFAL5] - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Batusic, D.I. - Schrabner, I. - Leiner, G. - Pavelka, M. - Slezák, F.: Antioxidant compounds in wine and protective effect of provinol on mitochondrial coenzyme Q and ATP production in hypertension
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- AFD02 Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Babál, Pavel [UKOLFUPA] - Štvrtina, Svetoslav [UKOLFUPA] - Zenebe, Woineshet - Andriantsitohaina, Ramaroson: Red wine polyphenols decrease blood pressure and enhance nitric oxide synthase activity in no-deficient hypertension
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- AFD03 Török, J. - Líšková, Silvia [UKOLFFAU] - Paulis, Ľudovít [UKOLFUPF] - Krajčirovičová, Kristína [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Šimko, Fedor [UKOLFUPF]: Kardiovaskulárne účinky melatonínu u potkanov s experimentálnou hypertenziou
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- AFD05 Koreňová, L. - Kráľová, Eva [UKOFAFT] - Kohútová, R. - Jusko, Marcel [UKOFAFT] - Švec, Pavel [UKOFAFT] - Pecháňová, Oľga [UKOEXFL] - Bernátová, Iveta - Stankovičová, Tatiana [UKOFAFT]: Porovnanie funkcie srdca potkanov s L-NAME indukovanou ahraničnou hypertenziou = Comparison of the heart function between L-NAME treated rats and borderline hypertensive rats
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- AFD06 Paulis, Ľudovít [UKOLFUPF] - Pomšár, Július - Šimko, Fedor [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL]: The effect of melatonin and spironolactone on spontaneous hypertension
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- AFD09 Török, Jozef - Zemančíková, Anna - Vranková, Stanislava - Krajčirovičová, Kristína [UKOLFUPF] - Paulis, Ľudovít [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Šimko, Fedor [UKOLFUPF]: Vplyv dlhodobého kontinuálneho osvetlenia na krvný tlak a cievnu reaktivitu potkana
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- AFD10 Simančík, František - Hain, Miroslav - Matiašovský, Peter - Pecháňová, Oľga [UKOEXFL] - Švec, Peter - Šooš, Ľubomír: Centrum excelentnosti na výskum a vývoj konštrukčných kompozitných materiálov pre strojársku, stavebnú a medicínsku aplikáciu(CEKOMAT)
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- AFD11 Moravčík, Roman [UKOPRBZF] (60%) - Stebelová, Katarína [UKOPRBZF] (5%) - Boháč, Andrej [UKOPRCOR] (5%) - Kubeš, Miroslav (5%) - Klimentová, Jana (5%) - Pecháňová, Oľga [UKOEXFL] (5%) - Zeman, Michal [UKOPRBZF] (15%): Porovnanie účinku novosyntetizovaného a komerčne dostupného antiangiogenika na inhibíciu postreceptorických signálnych dráh aktivovaných VEGF
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[Študentská vedecká konferencia PriF UK 2014. Bratislava, 9.4.2014]

BCI Skriptá a učebné texty

- BCI01 Holzerová, Johana - Bakošová, Magdaléna - Bernadič, Marián [UKOLFUPF] (10%) - Bernátová, Iveta - Celec, Peter [UKOLFUMB] (0,2%) - Čamborová, Petra - Ďuriš, Ivan - Hubka, Peter [UKOLF000] - Hubková, Zuzana - Hulín, Ivan [UKOLF] - Lackovičová, Ľubica - Ľupták, Ivan - Ľuptáková, Katarína - Maasová, Dagmar [UKOLF] - Matúšková, Jana - Mladosievičová, Beata [UKOLFUPF] (4%) - Mravec, Boris [UKOLFFYU] (10%) - Ondičová, Katarína [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] (0,3%) - Šapáková, Elena - Šimko, Fedor [UKOLFUPF] - Šulková, Ivana - Turčáni, Marián [UKOLFUPF] - Urban, Horst [UKOLF1GK] - Poljak Valášková, Zuzana [UKOLFUPF] - Vrabcová, Michaela [UKOLFUPF] - Zlatoš, Ladislav [UKOLF]: Modelovanie chorôb a chorobných stavov. - 1. vyd. - Bratislava : Univerzita Komenského, 2009. - 184 s.
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- BCI02 Pecháňová, Oľga [UKOEXFL] (100%) : Nitric Oxide in Cardiovascular Physiology and Pathophysiology. - 1. vyd. - Bratislava : SAV, 2014. - 72 s.
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BDF Odborné práce v ostatných domácich časopisoch

BDF01 Bernátová, Iveta - Pecháňová, Oľga [UKOEXFL] - Šimko, Fedor [UKOLFUPF]: Hypertenzia spôsobená deficitom NO: Vplyv ACE-inhibície
In: Bratislavské lekárske listy. - Roč. 98, č. 3 (1997), s. 170-171

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BED Odborné práce v domácich recenzovaných zborníkoch (konferenčných aj nekonferenčných)

BED01 Pecháňová, Oľga [UKOEXFL] (100%) : Rizikové faktory súčasnej doby a nukleárny faktor kappaB
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In: Nezdravý životný štýl : poruchy a ochorenia. - Bratislava : Ústav normálnej a patologickej fyziológie SAV, 2009. - S. 46-48. - ISBN 978-80-969544-4-5

BEE Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných)

BEE01 Paulis, Ľudovít [UKOLFUPF] - Matúšková, Jana - Ľupták, Ivan - Krajčirovičová, Kristína [UKOLFUPF] - Pecháňová, Oľga [UKOEXFL] - Šimko, Fedor [UKOLFUPF]: Regression of structural alterations in the left ventricle and aorta in L-Name induced hypertension: effect of L-arginine and spiro lactone
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FAI Redakčné a zostavovateľské práce knižného charakteru (bibliografie, encyklopédie, katalógy, slovníky, zborníky, atlasy ...)

FAI01 - Pecháňová, Oľga [UKOEXFL] (100%): Nitric Oxide Signaling Pathways. - 1. vyd. - Vrútky : Advent - Orion, 2007. - 257 s.
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Štatistika publikačnej činnosti a ohlasov

RNDr. Oľga Pecháňová, DrSc.

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Bratislava, 24. 11. 2014