



Љиљана Гојковић Букарица
(ЛА)

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???????? ???? ???? (2001--2002, 2017--2018) ? ??? (DAAD) ????? (2011). ??
???????? ???? ???? ??. ? ???? (????). ?????: *Antioxid?ns and
Redox System, Atherosclerosis, Journal of Pharmacological Sciences, Acta Pharmacologica Sinica, Drug
Discovery, Canadian Journal of Physiology and Pharmacology*. ??? ???? ???? ? ?????????? :
????, ?????????, ????? ? ????? ? ?????, ?????, ????? ?
????????, ????? ? ?????, ?????, ?????, ?????, ??. ????? ?
???? "?? ????? -- ?????", ? ????? ???? ????? 2009 --2017.

????: ???? ????.

??? : T. A Kaži?, „A comparison of the relaxant effects of pinacidil in the rabbit renal and mesenteric artery",
Gen?ral Pharmacology, 1994, 25, 8; ?????, „Relaxation of human uterine artery in response to pinacidil:
predominant role for ATP-dependent potassium channels", *Archives internationales de pharmacodynamie et de
th?rapie*, 1994, 327; ?????, „The Effects of Potassium Channel Opener P1075 on the Human Saphenous Vein
and Human Internal Mammary Artery", *Journal of Cardiovascular Pharmacology*, 2011, 57, 6.

?????: ?. ?. ????? (??.), ????????? ???? ? ???? ? ???? ? 2, ?? 2005; ?. ?????, ?
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*???? ? ? 1. ??? III ???? ???? (2018)