

????????, ????????, ??????, ???????, ????????????????? ???????? (???????????, 28. III 1937).
 ??????????? ?? ????????? ?????? ????????-???????????????? ????????? ? ????????? 1959, ??? ?? ?
 ????????????? 1974. ?? ????????? ?? ????????? 1961, ?, ????????? ?? ????????? ?????, ?? ?????????
 ????????? 1990. ? ????????? ?? ????????????? ? ????????? ??????? ?? ??????????? ??, ????????? ??????????
 ??????????. ??? ? ?? ????????? ?? ????????? ????????????? ? ????????????????? ? ????????? 1989--2003,
 ????????? ??????????? ?? ????????????? ? ????????? 1989--2002, ??? ? ????????? ???. ? ? ????????? 1989--
 1991. ????????? ?? ????????? ?????????????, ????????????? ? ????????????????? ????????? ? ?????????????
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 ????????????? ????????????? ?????? ?????? ?????? ?? ????????????? ? ????????????????????? ?????? (? M. Petkovic,
 V. M. Petrovic, „The Capacity for restitutional thermogenesis --- its dependence on the duration of the
 hypothermic state and catecholamine content of the adrenals", *Resuscitation*, 1974, 3; ? V. M. Petrovic, V. Janic
 Sibalic, „Catecholamine synthesis, release and excretion and adrenocortical activity in the heat stressed rats", ?:
 E. Usdin, R. Kvetnansky, I. Kopin (??.), *Catecholamines and Stress*, Oxford 1976; ??????, „Activity of
 antioxidant enzymes in rat skeletal muscle and brown fat: effect of cold and propranolol", *Journal of Thermal
 Biology*, 1999, 24, 5--6). ????? ?????? ????????????? ????????? ?? ? ????????????????? ????????? ??
 ????????????? ? ??????????? ???. ? ? ??????????? ?? ????????? ????????????? „?????? ???????????".
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 ??????????? ? ??????, ??? ? ?? ??????????? ?? ??????????????? ???. ? ? ?????????.

????? ? V. M. Petrovi?, „Diurnal variations in the catecholamine content in rat tissues. Effects of exogenous noradrenaline", *Archives internationales de physiologie et de Biochimie*, 1981, 89; ???????, „Activities of antioxidant enzymes and monoamine oxidase-A in the rat interscapular brown adipose tissue: effects of insulin and 6-hydroxydopamine", *Comparative Biochemistry and Physiology Part C: Pharmacology, Toxicology and Endocrinology*, 1997, 117, 2; ???? ?????? ?????, ?????????????? ?????, ?? 2002; ?????????? ?????????????? I, ?? 2003.

?????????: 40 ?????? ?????????-????????????? ????????? ? ????????? (?????? 1977--1987), ?? 1989; 145
 ?????? ?????????? ? 25 ?????? ?????????????? ? ?????? (1853--1972--1998), ?? 1998.

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