

????????, ??????, ?????, ?????????????? ?????? (????, 26. II 1947 -- ?????, 6. III 1995). ?????????? ?? 1970. ?? ?????? ?? ?????????? ?????? ?????????-????????????? ?????????? ?????????????? ? ?????????? ?????????????? ?? 1974 („???? ?????????? ?????????? ?????????? ? *in vitro* ?????????? ?????? ?????????????????? ? ?????????????????? ?????????? ??????????") ? ?????? ?? ?????????????????????? ?????????? ? ??????????. ?????? ?? ?????????? ?? ?????????? ?????????? ?????????????? „?????? ??????????" (1970--1977, ? ??? ?????? ?????????? ?? 1981), ?? ?? ?? ? ?????????, ?? ?????? ?? ?????????? ??????, ?? ?? ? ?????? ?????????? ?? 1982. ?????????? ?????????????? „????????? ?????????? ?????????????? ?????????? -- ?????????????? ?????????????????????? ??????????" ?????????? 1980. ?? ?????? ??????????. ?? 1981. ?????????? ?????????? ?????????????????? ?? ?????????????? ?????????????? ?????????????????? ?????????? ?? ?????????????? ?????? „????? ??????" ? ??????. ?? ?????????? ?????????? ?????????? ? ??? ?????????? ??????, ?????????? ?????????? ?????????? 1994. ?????????? ? ?????????????? ?????????????????? ? ??? (?????????????????, ?????????????????, ?????????????????) ? ? ?????? (?????), ?? ?? ?? 1993. ??? ?????????? ??????????. ??? ?? ?????????? ?????????? ? ?????????? ?????????????? ??????????????????, ? ?????????????? ?????????? ?????????? ?? ?????????? ?????????? ? ?????????? ?????????? ?????????????????? ? ?????????????????????? (????????, „Extragenomic effects of glucocorticoids", *Progress in Clinical and Biological Research*, 1982, 102; ? D. Kanazir, „Structure of glucocorticoid receptor in cancer tissues", ? V. Krsmanovic, J. F. Whitfield (??.), *Malignant Cell Secretion*, Boston 1990). ??? ?????????????? ?? ?????????? ?????????????? ?????????? ?????????? ? ?????????????? ? ?????????????????? ?????????????? ?????????, ?? ? ?????????? ?????????????? ? ?????? ?????????????? ?????????????? ?????????????? ? ?????? ?????????????????????? ? ?????????????? ?????????????? ?? ?? ?? ?????????? ?????????????????? ? ?????????????? ?????????????? ?????????, ? ?????????? ?????? ?????????? ?????? ?????????? ?????????????? ?????????? ?????????? ?????????????????? ?????????? ? ?????????????????? ? ?????????? („Import of the glucocorticoid receptor into rat liver mitochondria *in vivo* and *in vitro*", *The Journal of Steroid Biochemistry and Molecular Biology*, 1993; 46, 3; ?????????, „The mitochondrion as a primary site of action of glucocorticoids: the interaction of the glucocorticoid receptor with mitochondrial DNA sequences showing partial similarity to the nuclear glucocorticoid responsive elements", *The Journal of Steroid Biochemistry and Molecular Biology*, 1995, 55, 1). ?? ?????? ?????? ?????????????? ?? ??????????????, ? ?????? ? ?????????? ?????????? o ??????-????????? ?????????? ?????????????? ??????????, ?? ?? ?????? ?? ?????? ?????????? ?????????? ?????????????? ?? ??? ??????????????

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