

??????, ??????, ??????, ?????????????? ??????? (????, 25. XII 1949). ?????? ??????? 1973. ??
????????-????????????? ????????? ? ?????? ??, ????????????? 1980, ? ??????????? 1984. ?? ??? ?
?????????. ? ??????? 1973–1977. ?????? ?? ?????????????? ?????????, ? ? ??????????? ?? ?????? ?? ? ?????
???? ?? 1977. ? ?????? ?????????? ?????????? ?? ? ?????? ?? ?? ?????? ?? 1996, ?? ?? 1985. ??? ??????
?????? ???????????, ??? ???? ???? ? ? ??????????? ?? ??????????????. ?? ?????????????????
????????? ??????? ?????? ? ?????????????? ?????? ? ?????????? ??????????. ??? ??????
????????????????? ??? ???? ?????? ?????????????? ??? ? ??????, ?????????????????? ?????? ? ?????????????
????????????? ??????????. ??????? ?? ????????? ? ?????????????????? ??????? ?????????????? ?????? ?
????????? (????????, „Spectroscopic Investigation of the Helium Plasma Produced by Linear Focusing of a T?? –
CO₂ Laser Beam", ? *Phys. D*, 1982, 229), ?????????? ?????? ?????????????? ?????? ?????????? ?? ?????????????
????????????????? („?xperimental Investigation of Broadening Parameters of Helium Lines with Forbidden
Components in Laser-Produced Plasma", ? : ?. ?. Popovi?, P. ?rsti? (??.), *The Physics of Ionized Gases*,
Singapore 1984) ? ?????????? ?????? ?????????????? ??????. ? ??????? ?? ??????? ?? ??? ?????????????? ?
?????????????? ?????????? ?????????? ?????????????????? ????????? ? ?????????????????? ?????? ??????????
? ?????????????? ? ? ?????????? ?????????????? ?????????? ??????????. ?????? ?? ??????????
????????????????????? ??????? ? ?????? ??????. ??????? ?? ??????????????? ?? ??????? ?????????????? ?? ??? ?
????? ????. ??????? ?? ??? ?????????????????? ??????. ?????? ?????? ?? ??????????? ?? ?????? ?? ???????
?????? ??????, ?????????????? ? ?????????????.

????: ???????, „The Stark broadening of the He I 667.8 nm line", *Zeitschrift für Physik D: ?toms, ?olecules and
Clusters*, 1989, 11; ??????, „Shift of the Peaks of the H₂ Spectral Line", *Journal of Quantitative Spectroscopy
and Radiative Transfer*, 1989, 42; ??????, „Simple ?ethod for Deconvolution of a Gaussian and a Plasma
Broadened Spectral Line Profile j_{?_R}(x)", *Journal of Quantitative Spectroscopy and Radiative Transfer*, 1993, 50,
329; ? ?. ??????, ?????????????? ?? ????????????????? – ?????????? ??????????, ?. ??? 1995; ??????,
„?easurement and Temporal Behavior ?nalysis of the Plasma – gas Boundary Layer in a T – tube", *Plasma
Sources Science and Technology*, 2009, 18.

????? ???-??????

*????? ?? ?????????? ? ?????? II ???? ?????? ?????????????????? (2013)