

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

????: ???????, „The Stark broadening of the He I 667.8 nm line”, *Zeitschrift für Physik D: Atoms, Molecules and Clusters*, 1989, 11; ???????, „Shift of the Peaks of the H? Spectral Line”, *Journal of Quantitative Spectroscopy and Radiative Transfer*, 1989, 42; ???????, „Simple Method for Deconvolution of a Gaussian and a Plasma Broadened Spectral Line Profile $j \approx R(x)$ ”, *Journal of Quantitative Spectroscopy and Radiative Transfer*, 1993, 50, 329; ? ?. ???????, ??????????? ?? ??????????? -- ??????? ???????, ?. ??? 1995; ???????, „Measurement and Temporal Behavior Analysis of the Plasma – gas Boundary Layer in a T – tube”, *Plasma Sources Science and Technology*, 2009, 18.

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*?????? ?? ?????????? ? ????? || ???? ?????? ?????????????? (2013)

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