

List of publications by Tokovinin A.A.

September 25, 2025

I. Articles in the refereed journals

1. Tokovinin A.A. SPZ 1855. *Peremennye zvezdy*. 1972. V. 1, pp. 393-396.
2. Tokovinin A.A. S10125 = V520 Cas, a W UMa type variable star. *Peremennye zvezdy*. 1974. V. 2, pp. 101-103.
3. Tokovinin A.A. V619 Her. *Peremennye zvezdy*. 1974. V. 2, pp. 104-106.
4. Tokovinin A.A., Shamarin N.I. Determining the phase structure function from the analysis of a stellar image. *Astron. Tsirkular*, 1976, No. 924, pp. 5-6.
5. Beslik A.I., Goranskii V.P., Tokovinin A.A., Scheglov P.V. Simultaneous measurements of seeing at the Maidanak region with double-beam and photoelectric instruments. *Astron. Tsirkular*, 1977, No. 955, pp. 3-6.
6. Tokovinin A.A. Two-point speckle-interferometry. *Pis'ma v AZh.*, 1978, V. 4, pp. 381-385 (*SvAL*, 4, p. 204)
7. Tokovinin A.A. The interferometer for measuring the atmospheric modulation transfer function. *Pis'ma v AZh.*, 1978, V. 4, pp. 425-427 (*SvAL*, 4, p. 229)
8. Tokovinin A.A., Kuttyrev A.S. Measurements of seeing in Crimea with the coherence interferometer. *Astron. Tsirkular*, 1979, No. 1055, pp. 6-7.
9. Tokovinin A.A. Phase-grating stellar interferometer. *Pis'ma v AZh.*, 1979, V. 5, pp. 426-430.
10. Tokovinin A.A., Scheglov P.V. The problem of attaining high angular resolution in ground-based optical astronomy. *Uspekhi Fizicheskikh Nauk*, 1979, V. 129, pp. 645-670.
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13. Tokovinin A.A. The influence of turbulence on the operation of a stellar interferometer. *Pis'ma v AZh.*, 1980, V. 6, pp. 730-733.
14. Glukhovskoi B.M., Tokovinin A.A., Scheglov P.V. On the efficiency of the photomultipliers FEU-79 for the measurement of faint light fluxes. *Astron. Tsirkular*, 1980, No. 1120, pp. 1-4.
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16. Kuttyrev A.S., Tokovinin A.A., Scheglov P.V. Measurements of r_0 at the Crimean Station of the Sternberg institute, and their dependence on the meteorological situation. *Astron. Tsirkular*, 1981, No. 1176, pp. 2-5.
17. Ataev A.Sh., Tokovinin A.A., Scheglov P.V. Observations of seeing at the Sanglok mountain in May 1981. *Astron. Tsirkular*, 1982, No. 1234, pp. 6-8.
18. Ataev A.Sh., Beslik A.I., Guryanov A.E., Nasyrov G.A., Tokovinin A.A., Khan Yu.B., Khodzhadurdyev B.B., Scheglov P.V. Measurement of the correlation of image motion in two telescopes. *Astron. Tsirkular*, 1982, No. 1239, pp. 6-8.

19. Tokovinin A.A. Observations of binary stars with interferometer. I. Pis'ma v AZh., 1982, V. 8, pp. 43-47.
20. Tokovinin A.A. Observations of binary stars with interferometer. II. Pis'ma v AZh., 1982, V. 8, pp. 187-192.
21. Tokovinin A.A. Observations of binary stars with interferometer. III. Pis'ma v AZh., 1983, V. 9, pp. 559-564.
22. Tokovinin A.A. Comparison of interferometric and micrometric measurements of close double stars. Pis'ma v AZh., 1983, V. 9, pp. 627-630.
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