SPISAK OBJAVLJENIH NAUČNIH RADOVA

1. Pejović, N.: "Preliminary analysis of the secular and main harmonic terms in the polar motion", *Publ. Dept. Astr. Univ. Beo- grad*, **12**, 1983, 41-48.
2. Pejović, N.: "The stability the amplitudes and phases of the Chandler's, annual and semi-annual term in the polar motion", *Publ. Dept. Astr. Univ. Beograd*, **13**, 1985, 31-39.
3. Pejović, N.: "Short-period terms in the motion of the instantaneous pole", *Publ. Dept. Astr. Univ. Beograd*, bf 14, 1986, 13-22.
4. Pejović, N.: "Prilog izučavanju kretanja Zemljinih polova", Univerzitet u Beogradu (*magistarski rad*), 1984.
5. Pejović, N.: "Zemljina rotacija: posmatranja i atmosferska ekscitacija", Saopštenje na IX Nacionalnoj konferenciji astronoma Jugoslavije, Sarajevo, 1988.
6. Vondrak, J.; Pejović, N.: "Atmospheric excitation of the polar motion: comparison of polar motion spectrum with spectra of atospheric effective angular momentum functions", *Bull. Astron. Inst. Czechosl.* **39**, 1988, 172-185.
7. Pejović, N.; Vondrak, J.: "Polar motion: observations and atmospheric excitation", 6th International Symposium Geodesy and Physics of the Earth. Potsdam, 1988, Veroff. Zentralinst. Phys., Erde, 1989.
8. Pejović, N.: "Globalna atmosferska cirkulacija i Zemljina rotacija", Univerzitet u Beogradu (*doktorska disertacija*), 1989.
9. Pejović, N.; Vondrak,J.:"Atmospheric excitation of Earth's rotation: comparison of the spectrum of length-of-day and axial component of the angular momentum function of the atmosphere", *Bull. Astron. Inst. Czechosl.* **40**, 1989, 382-393.
10. Pejović, N.: "Earth's model with variable Chandler's frequency", *Bull. Astron. Inst. Czechosl.* **41**, 1990, 158-166.
11. Pejović, N.: "Atmospheric excitation and variation in the length of day", *Publ. Dept. Astr. Univ. Beograd*, **17**, 1989.
12. Šegan, S.; Pejović, N.: "The Motion of an Artificial Satellite in the Oblate Atmosphere", *Bull. Astron. Belgrade*, **145**, 1992, 101-102.
13. Pejović, N.; Šegan, S.: "Frequency Modulation of the Čandler Wobble", *Bull. Astron. Belgrade*, **145**, 1992, 53-58.
14. Šegan, S.; Pejović, N.: "Scale Heights of the Aeronomical Models and Perturbations of Satellite Orbits", *Bull. Astron. Belgrade*, **148**, 1993, 17-20.

15. Damljanović, G.; Pejovic, N:"Some results from the re-reduction of Belgrade zenith-telescope observations", 1995 in Capitaine N., Kolaczek B., Debarbat S. (Ed), *Proc. Earth Rotation, Reference System in Geodynamics and Solar System*, Warsaw, Poland, 131- 133.

16. Damljanović, G; Pejović, N.: "The Hipparcos mission and the Belgrade zenith-telescope observations", *Publ. Obs. Astron. Belgrade*, **49**, 1995, 127-130.

17. Damljanović, G.; Pejović, N.; Đurović, D.: "The Chandler nutation for the period 1949-1985". *Bull. Astron. Belgrade*, **156**, 1997, 71-78.