Kinematics and Physics of Celestial Bodies

Editor-in-Chief: Y.S. Yatskiv

- Covers the physical, integral properties of celestial bodies, kinematic astronomy and its base, astrometry
- Places emphasis on structure and dynamics of the Galaxy, as well as on extragalactic astronomy
- Published under the auspices of the Division of Physics and Astronomy of the National Academy of Sciences of Ukraine

Kinematics and Physics of Celestial Bodies is concerned with the physical, integral properties of celestial bodies, kinematic astronomy and its base, astrometry. The journal publishes original and review papers on such topics as: Positional and theoretical astronomy; Earth’s rotation and geodynamics; Dynamics and physics of bodies of the Solar System; Solar physics; Physics of stars and the interstellar medium; Structure and dynamics of the Galaxy; Extragalactic astronomy; Atmospheric optics and astronomical climate; Instruments and devices; Databases and more.

The journal places an emphasis on structure and dynamics of the Galaxy, as well as on extragalactic astronomy. This journal is as much devoted to astronomical data, methods, and theoretical foundations for their collection, as it is to constructing dynamic and physical models for their interpretation.

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