

EDITORIAL

In 2023, the journal Contributions of the Astronomical Observatory Skalnaté Pleso (CAOSP) published 9 regular articles on 126 pages within two issues, and 35 articles on 382 pages in the form of two 'Special issues'. According to the *Journal Citation Reports* database, the articles published in 2022 received 206 citations corresponding to the journal impact factor (JIF) of 0.5 and the JIF Quartile Q4.

Volume 53/1 publishes five regular articles on various topics. Individual contributions presented results on the accretion disk in the microquasar GRS 1915+105 that contains a black hole, on the radio recombination lines in the medium toward the S140 nebula, on the optimal conditions of the spacecraft acceleration in the gravitational field of a planet, and on a highly accurate analytical solutions of Keplers equation. One article was devoted to the appropriate site selection for the astronomical observatory.

Volume 53/2 published four regular articles. In the first contribution, the authors tested various methods for the identification of new small bodies, especially asteroids, in the Solar System. In the following article, the author presents a useful derivation of gravitational acceleration in a system other than the commonly used Schwarzschild coordinates. The third paper deals with the issue of aluminum abundance in A-type main sequence stars as well as in chemically peculiar Am stars. In the last article, the authors calculate the conditions under which asteroids can reach the geocentric orbit, and how long they can stay on it or collide with the Earth.

Volumes 53/3 and 53/4 introduce selected contributions based on lectures presented at the "V Meeting on Astrophysical Spectroscopy - A&M DATA: Astronomy & Earth Observations" (Palić, Serbia, September 12-15, 2023) and at the "18th INTEGRAL/BART Workshop" (Karlovy Vary, Czech Republic, May 22-26, 2023), respectively.

During 2023, the editorial board in cooperation with the advisory board specified the basic ethical rules of scientific publishing in CAOSP. The document can be found on the journal's website.

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Augustín Skopal, Editor-in-Chief

Richard Komžík, Managing Editor

