

**Сведения по оппонентам и ведущей организации по диссертации
Ларченковой Татьяны Ивановны**

Ведущая организация

Полное название: Федеральное государственное бюджетное учреждение науки Институт астрономии Российской академии наук.

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Публикации сотрудников ведущей организации, близкие к теме диссертации
Т.И. Ларченковой:

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Публикации, близкие к теме диссертации Т.И. Ларченковой:

- [1] Bisnovatyι-Kogan, G. S. and Panafidina, S. A., “*Strong Shock in the Uniformly Expanding Universe with a Spherical Void*”, *Astronomy Reports*, vol. 64, no. 12, pp. 963–978, 2020. doi:10.1134/S1063772920340016.
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Публикации, близкие к теме диссертации Т.И. Ларченковой:

- [1] Dolgov, A. D., “*On mass distribution of coalescing black holes*”, *Journal of Cosmology and Astroparticle Physics*, vol. 2020, no. 12, 2020. doi:10.1088/1475-7516/2020/12/017.
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[1] Cherepashchuk, A., Postnov, K., Molkov, S., Antokhina, E., and Belinski, A., “*SS433: A massive X-ray binary in an advanced evolutionary stage*”, *New Astronomy Reviews*, vol. 89, 2020. doi:10.1016/j.newar.2020.101542.

[2] Tutukov, A. V. and Cherepashchuk, A. M., “*Evolution of close binary stars: theory and observations*”, *Physics Uspekhi*, vol. 63, no. 3, pp. 209–244, 2020. doi:10.3367/UFNe.2019.03.038547.

[3] Predehl, P., Sunyaev, R. A., Becker, W., Brunner, H., Burenin, R., Bykov, A., Cherepashchuk, A. et al., “*Detection of large-scale X-ray bubbles in the Milky Way halo*”, *Nature*, vol. 588, no. 7837, pp. 227–231, 2020. doi:10.1038/s41586-020-2979-0.

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[12] Cherepashchuk, A. M., “*Black holes in close binary systems and galactic nuclei*”, *Astronomy Reports*, vol. 61, no. 4, pp. 265–274, 2017. doi:10.1134/S1063772917040035.

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