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- 1. Kedich, A., Kharchenko, S., **Tsyplenkov, A.**, Golosov, V.. 2023. Lateral Moraine Failure in the Valley of the Djankuat Catchment (Central Caucasus) and Subsequent Morphodynamics. Geomorphology 441: 108896. DOI: 10.1016/j.geomorph.2023.108896
- 2. Kharchenko, S.V., Golosov, V.N., **Tsyplenkov, A.S.**, Fedin, A.V., Uspensky, M.I.. 2023. Rates of Modern Denudation of a Small Catchment in the Middle Mountain Belt of the Greater Caucasus (Case Study of the Gitche-Gizhgit Catchment). Lomonosov Geography Journal 78: 38–51. DOI: 10.55959/MSU0579-9414.5.78.3.4
- 3. Belyakova, P., Moreydo, V., **Tsyplenkov, A.**, Amerbaev, A., Grechishnikova, D., Kurochkina, L., Filippov, V., Makeev, M.. 2022. Forecasting Water Levels in Krasnodar Krai Rivers with the Use of Machine Learning. Water Resources 49: 10–22. DOI: 10.1134/S0097807822010043
- 4. Chalov, S. R., **Tsyplenkov, A. S.**, Shkolnyi, D. I., Prokopeva, K. N., Bahareva, E. I.. 2022. Overland Runoff and Its Impact on Hydrobiont Mortality in Avachinsky Gulf (Pacific Ocean, Kamchatka). Proceedings of the Russian Geographical Society 4: 1–14. DOI: 10.31857/S0869607122040048
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- 8. Golosov, Valentin, **Tsyplenkov**, **Anatoly**. 2021. Factors Controlling Contemporary Suspended Sediment Yield in the Caucasus Region. Water 13: 3173. DOI: 10.3390/w13223173
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- 10. **Tsyplenkov, Anatoly**, Vanmaercke, Matthias, Collins, Adrian L., Kharchenko, Sergey, Golosov, Valentin. 2021. *Elucidating Suspended Sediment Dynamics in a Glacierized Catchment after an Exceptional Erosion Event: The Djankuat Catchment, Caucasus Mountains, Russia*. CATENA 203: 105285. DOI: 10.1016/j.catena.2021.105285
- 11. **Tsyplenkov**, **A. S.**, Golosov, V. N., Belyakova, P. A.. 2021. How Did the Suspended Sediment Load Change in the North Caucasus during the Anthropocene?. Hydrological Processes 35: 1–20. DOI: 10.1002/hyp.14403
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- 13. Chalov, S. R., **Tsyplenkov**, **A. S.**. 2020. Influence of Macroturbulence on the Dynamics of River Water Turbidity. Vestnik Moskovskogo universiteta. Seriya 5, Geografiya 0: 34–46.
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