

Publication list

Author: Anatoly Tsyplenkov, Created: Mar 2024

1. Goncharov, A. V., Georgiadi, A. G., Milyukova, I. P., Semenova, A. A., **Tsyplenkov, A. S.**, Kireeva, M. B., Barabanova, E. A.. 2023. *Hydrological Conditions of Phytophilic Fish Reproduction in the Lower Don River under the Influence of Climate Change and Flow Regulation*. Hydrobiologia NA: NA. DOI: 10.1007/s10750-023-05432-y
2. 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
3. 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 Gitché-Gizhgít Catchment)*. Lomonosov Geography Journal 78: 38–51. DOI: 10.55959/MSU0579-9414.5.78.3.4
4. 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
5. 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, V. N., Ivanov, M. M., **Tsyplenkov, A. S.**, Ivanov, M. A., Konoplev, A. V., Wakiyama, Yu, Konstantinov, E. A., Ivanova, N. N.. 2021. *Erosion as a Factor of Transformation of Soil Radioactive Contamination in the Basin of the Shchekino Reservoir (Tula Region)*. Eurasian Soil Science 54: 291–303. DOI: 10.1134/S106422932102006X
9. Golosov, Valentin, **Tsyplenkov, Anatoly**. 2021. *Factors Controlling Contemporary Suspended Sediment Yield in the Caucasus Region*. Water 13: 3173. DOI: 10.3390/w13223173
10. Ivanov, M. M., Konoplev, A. V., Walling, D. E., Konstantinov, E. A., Gurinov, A. L., Ivanova, N. N., Kuzmenkova, N. V., **Tsyplenkov, A. S.**, Ivanov, M. A., Golosov, V. N.. 2021. *Using Reservoir Sediment Deposits to Determine the Longer-Term Fate of Chernobyl-Derived ¹³⁷Cs Fallout in the Fluvial System*. Environmental Pollution 274: 116588. DOI: 10.1016/j.envpol.2021.116588
11. Kuksina, L. V., Golosov, V.N., Zhdanova, E. {Yu}., **Tsyplenkov, A. S.**. 2021. *Hydrological and Climatological Factors of Extreme Erosion Events in the Crimean Mountains*. Vestnik Moskovskogo universiteta. Seriya 5, Geografiya NA: 36–50.
12. **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
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20. **Tsyplenkov, Anatoly**, Vanmaercke, Matthias, Golosov, Valentin. 2019. *Contemporary Suspended Sediment Yield of Caucasus Mountains*. Proceedings of the International Association of Hydrological Sciences 381: 87–93. DOI: 10.5194/piahs-381-87-2019
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24. **Tsyplenkov, A. S.**, Golosov, V. N., Kuksina, L. V.. 2017. *Assessment of Basin Component of Suspended Sediment Yield Generated Due to Rainfall Events at Small Rivers in Wet and Dry Subtropics*. Engineering survey NA: 54–65. DOI: 10.25296/1997-8650-2017-9-54-65