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# ANALYSIS OF THE MELTING OF GLACIERS IN THE TERRITORY OF THE REPUBLIC OF TAJIKISTAN BASED ON REMOTE SENSING TECHNOLOGIES

Introduction. Tajikistan, a mountainous country in Central Asia, is home to more than 8,000 glaciers that provide water to millions of people downstream. These glaciers are rapidly melting due to global warming, which is causing significant environmental and socio-economic impacts in the region [2].

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