

PUBLICATIONS*

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- Tarique, M., Rahaman, W., Lathika, N., Prabhat, P., **Thamban, M.**, and Misra, S. (2023). Enhanced CO₂ Degassing From the Tropical Indian Ocean During Cold Climatic Events of the Last Glacial Cycle. *Paleoceanography and Paleoclimatology*, 38, e2022PA004570. <https://doi.org/10.1029/2022PA004570> (IF – 3.99)
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- Pratap, B., Sharma, P., Patel, L. K., Singh, A. T., Oulkar, S. N., **Thamban, M.** (2023). Differential surface melting of a debris-covered glacier and its geomorphological control — A case study from Batal Glacier, western Himalaya. *Geomorphology*, 431, 108686, <https://doi.org/10.1016/j.geomorph.2023.108686> (IF – 4.41).
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