

Using the query (time-lapse OR camera OR photography OR webcam) AND Svalbard to search in *Scopus* within paper titles, abstracts, and keywords, 163 papers were found of which 29 actually used terrestrial photography for several purposes. The list of the related papers is following reported.

AALSTAD, K., WESTERMANN, S. and BERTINO, L., 2020. Evaluating satellite retrieved fractional snow-covered area at a high-Arctic site using terrestrial photography. *Remote Sensing of Environment*, 239.

ANDERSON, H.B., NILSEN, L., TØMMERVIK, H., KARLSEN, S.R., NAGAI, S. and COOPER, E.J., 2016. Using ordinary digital cameras in place of near-infrared sensors to derive vegetation indices for phenology studies of High Arctic vegetation. *Remote Sensing*, 8(10).

BERNARD, E., FRIEDT, J.-., MARTIN, G., GRISELIN, M. and MARLIN, C., 2011. High resolution ground-based digital photography for quantitative slope dynamics analysis : application to an arctic glacier basin (AustreLøven glacier-Spitsbergen 79°N). *Houille Blanche*, (5), pp. 20-28.

BERNARD, É., FRIEDT, J.M., TOLLE, F., GRISELIN, M., MARTIN, G., LAFFLY, D. and MARLIN, C., 2013. Monitoring seasonal snow dynamics using ground based high resolution photography (Austre Løvenbreen, Svalbard, 79°N). *ISPRS Journal of Photogrammetry and Remote Sensing*, 75, pp. 92-100.

ECKERSTORFER, M., CHRISTIANSEN, H.H., VOGEL, S. and RUBENSDOTTER, L., 2013. Snow cornice dynamics as a control on plateau edge erosion in central Svalbard. *Earth Surface Processes and Landforms*, 38(5), pp. 466-476.

EIKEN, T. and SUND, M., 2012. Photogrammetric methods applied to Svalbard glaciers: Accuracies and challenges. *Polar Research*, 31(SUPPL.).

FUGLEI, E., EHRICH, D., KILLENGREEN, S.T., RODNIKOVA, A.Y., SOKOLOV, A.A. and PEDERSEN, Å.Ø., 2017. Snowmobile impact on diurnal behaviour in the Arctic fox. *Polar Research*, 36.

GLOWACKI, O. and DEANE, G.B., 2020. Quantifying iceberg calving fluxes with underwater noise. *Cryosphere*, 14(3), pp. 1025-1042.

GUÉGAN, E.B.M. and CHRISTIANSEN, H.H., 2017. Seasonal Arctic Coastal Bluff Dynamics in Adventfjorden, Svalbard. *Permafrost and Periglacial Processes*, 28(1), pp. 18-31.

HARRIS, C., LUETSCHG, M., DAVIES, M.C.R., SMITH, F., CHRISTIANSEN, H.H. and ISAKSEN, K., 2007. Field instrumentation for real-time monitoring of periglacial solifluction. *Permafrost and Periglacial Processes*, 18(1), pp. 105-114.

HOW, P., HULTON, N.R.J., BUIE, L. and BENN, D.I., 2020. PyTrx: A Python-Based Monoscopic Terrestrial Photogrammetry Toolset for Glaciology. *Frontiers in Earth Science*, 8.

HOW, P., SCHILD, K.M., BENN, D.I., NOORMETS, R., KIRCHNER, N., LUCKMAN, A., VALLOT, D., HULTON, N.R.J. and BORSTAD, C., 2019. Calving controlled by melt-under-cutting: Detailed calving styles revealed through time-lapse observations. *Annals of Glaciology*, 60(78), pp. 20-31.

IRVINE-FYNN, T.D.L., BRIDGE, J.W. and HODSON, A.J., 2011. In situ quantification of supraglacial cryoconite morphodynamics using time-lapse imaging: An example from Svalbard. *Journal of Glaciology*, 57(204), pp. 651-657.

IRVINE-FYNN, T.D.L., BRIDGE, J.W. and HODSON, A.J., 2010. Rapid quantification of cryoconite: Granule geometry and in situ supraglacial extents, using examples from Svalbard and Greenland. *Journal of Glaciology*, 56(196), pp. 297-308.

- IRVINE-FYNN, T.D.L., SANZ-ABLANEDO, E., RUTTER, N., SMITH, M.W. and CHANDLER, J.H., 2014. Measuring glacier surface roughness using plot-scale, close-range digital photogrammetry. *Journal of Glaciology*, 60(223), pp. 957-969.
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- KÖHLER, A., PęTLICKI, M., LEFEUVRE, P.-., BUSCAINO, G., NUTH, C. and WEIDLE, C., 2019. Contribution of calving to frontal ablation quantified from seismic and hydroacoustic observations calibrated with lidar volume measurements. *Cryosphere*, 13(11), pp. 3117-3137.
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