# 1. 박성일: Park, Seong-Il (7 publications)

1. Park S.-I., Hwang Y.-S., Lee J.-J., Um J.-S., Evaluating Operational Potential of UAV Transect Mapping for Wetland Vegetation Survey, Journal of Coastal Research, 114, 474-478, (2021-10-01). doi:10.2112/JCR-SI114-096.1 (cited 1 times).
2. Hwang Y.-S., Schluter S., Park S.-I., Um J.-S., Comparative evaluation of mapping accuracy between uav video versus photo mosaic for the scattered urban photovoltaic panel, Remote Sensing, 13, 2745, (2021-07-02). doi:10.3390/rs13142745 (cited 2 times).
3. Park S.-I., Hwang Y.-S., Um J.-S., Estimating blue carbon accumulated in a halophyte community using UAV imagery: a case study of the southern coastal wetlands in South Korea, Journal of Coastal Conservation, 25, 38, (2021-06-01). doi:10.1007/s11852-021-00828-1 (cited 3 times).
4. Hwang Y.-S., Lee J.-J., Park S.-I., Um J.-S., Exploring Explainable Range of in situ Portable CO2 Sensor Signatures for Carbon Stock Estimated in Forestry Carbon Project, Sensors and Materials, 31, 3773-3784, (2019-01-01). doi:10.18494/SAM.2019.2522 (cited 3 times).
5. Park S.-I., Ryu T.-H., Choi I.-C., Um J.-S., Evaluating the operational potential of LRV signatures derived from UAV imagery in performance evaluation of cool roofs, Energies, 12, 2787, (2019-01-01). doi:10.3390/en12142787 (cited 5 times).
6. Park S.-I., Um J.-S., Differentiating carbon sinks versus sources on a university campus using synergistic UAV NIR and visible signatures, Environmental Monitoring and Assessment, 190, 652, (2018-11-01). doi:10.1007/s10661-018-7003-x (cited 5 times).
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