

AUTHOR'S CONTRIBUTION

Komárek J, Klouček T, Prošek J, 2018. The potential of Unmanned Aerial Systems: A tool towards precision classification of hard-to-distinguish vegetation types? *International Journal of Applied Earth Observation and Geoinf.*, 71: 9 – 19.

IF₂₀₁₇ 4.003, Q1

Contribution: Komárek 49%; Klouček 50%; Prošek 1%

Klouček T, Moravec D, **Komárek J**, Lagner O, Štych P. Selecting appropriate variables for detecting grassland to cropland changes using high resolution satellite data.

(*accepted, PeerJ*)

IF₂₀₁₇ 2.118, Q2

Contribution: Klouček 60%; Moravec 15%; Komárek 15%; Lagner 5%; Štych 5%

Šímová P, Moudrý V, **Komárek J**, Hrach K, Fortin MJ. Fine scale waterbody data improve prediction of waterbirds occurrence despite coarse species data.

(*accepted, Ecography*)

IF₂₀₁₇ 4.520, Q1

Contribution: Šímová 40%; Moudrý 25%; Komárek 15%; Hrach 5%; Fortin 15%