

Publications

Publications within Dissertation Thesis

Article Name	Journal Type /Rank	Journal Name (IF)	Author Contribution
A. Wind turbine impact on near-ground air temperature (Moravec D. , Barták V., Puš V., Wild J.)	J _{imp} 7/33 (1Q) 20/97 (1Q)	RENEWABLE ENERGY (4,900; 2017)	60%
B. Taxonomic diversity, functional diversity and evolutionary uniqueness in bird communities of Beijing's urban parks: effects of land use and vegetation structure (Morelli F., Benedetti Y., Su T. Zhou B., Moravec D. , Šímová P., Liang W.)	J _{imp} 5/66 (1Q)	Urban Forestry and Urban Greening (2,782; 2017).	15%
C. Digital elevation models as predictors of yield: Comparison of an UAV and other elevation data sources (Moravec D. , Komárek J., Kumhálová J., Kroulík M., Prošek J., Klápště P.)	J _{SCOPUS} 141/309	Agronomy Research (SCOPUS, SJR 0,390)	35%
D. Reforestation dynamics after land abandonment: a trajectory analysis in Mediterranean mountain landscapes (Malavasi M., Carranza M. L., Moravec D. , Maurizio C.)	J _{imp} 79/241 (2Q) 30/108 (2Q)	Regional Environmental Change (2,872; 2017)	20%
E. Selecting appropriate variables for detecting grassland to cropland changes using high resolution satellite data (Klouček T., Moravec D. , Komárek J., Lagner O., Štych P.)	J _{imp} 19/64 (2Q)	PeerJ (2.118; 2017)	15%

Publications out of Dissertation Thesis

F. Microclimate measurement as one of the prerequisites for successful introduction of ornamental trees (Wild J., Kirschner J., Moravec D. , Kohlová J.)	J _{rec}	Acta Pruhoniciana	15%
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