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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Correcting the Results of CHM-Based Individual Tree Detection Algorithms to Improve Their Accuracy and Reliability. Remote Sensing, 2022, 14, 1822.	4.0	7
2	Integration of remote sensing in spatial ecology: assessing the interspecific interactions of two plant species in a semi-arid woodland using unmanned aerial vehicle (UAV) photogrammetric data. Oecologia, 2021, 196, 115-130.	2.0	5
3	Mass outbreaks and factors related to the spatial dynamics of spruce bark beetle (Ips typographus) dieback considering diverse management regimes in the BiaÅ,owieża forest. Forest Ecology and Management, 2021, 498, 119530.	3.2	14
4	Influence of selected habitat and stand factors on bark beetle Ips typographus (L.) outbreak in the BiaÅ,owieża Forest. Forest Ecology and Management, 2020, 459, 117826.	3.2	30
5	Mapping individual trees with airborne laser scanning data in an European lowland forest using a self-calibration algorithm. International Journal of Applied Earth Observation and Geoinformation, 2020, 93, 102191.	2.8	18
6	Habitat and stand factors related to spatial dynamics of Norway spruce dieback driven by Ips typographus (L.) in the BiaÅ,owieża Forest District. Forest Ecology and Management, 2020, 476, 118432.	3.2	7
7	ALS-Based Detection of Past Human Activities in the BiaÅ,owieża Forest—New Evidence of Unknown Remains of Past Agricultural Systems. Remote Sensing, 2020, 12, 2657.	4.0	14
8	Intra-annual Ips typographus outbreak monitoring using a multi-temporal GIS analysis based on hyperspectral and ALS data in the BiaÅ,owieża Forests. Forest Ecology and Management, 2019, 442, 105-116.	3.2	29
9	Species-related single dead tree detection using multi-temporal ALS data and CIR imagery. Remote Sensing of Environment, 2018, 219, 31-43.	11.0	49
10	Development of a robust canopy height model derived from ALS point clouds for predicting individual crown attributes at the species level. International Journal of Remote Sensing, 2018, 39, 9206-9227.	2.9	19
11	Inventory of standing dead trees in the surroundings of communication routes – The contribution of remote sensing to notential risk assessments. Forest Ecology and Management, 2017, 402, 76-91	3.2	28