BartÅ, omiej Kraszewski

List of Publications by Year in descending order

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1163117 1281871 11 220 8 11 citations h-index g-index papers 11 11 11 259 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	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
2	Influence of selected habitat and stand factors on bark beetle Ips typographus (L.) outbreak in the BiaÅ,owieŽa Forest. Forest Ecology and Management, 2020, 459, 117826.	3.2	30
3	Intra-annual Ips typographus outbreak monitoring using a multi-temporal GIS analysis based on hyperspectral and ALS data in the BiaÅ,owieŽ a Forests. Forest Ecology and Management, 2019, 442, 105-116.	3.2	29
4	Inventory of standing dead trees in the surroundings of communication routes $\hat{a} \in \text{``The contribution of remote sensing to potential risk assessments. Forest Ecology and Management, 2017, 402, 76-91.}$	3.2	28
5	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
6	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
7	ALS-Based Detection of Past Human Activities in the BiaÅ,owieÅ⅓a Forestâ€"New Evidence of Unknown Remains of Past Agricultural Systems. Remote Sensing, 2020, 12, 2657.	4.0	14
8	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
9	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
10	Correcting the Results of CHM-Based Individual Tree Detection Algorithms to Improve Their Accuracy and Reliability. Remote Sensing, 2022, 14, 1822.	4.0	7
11	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