Karel Kuželka

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/987975/publications.pdf

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10	203	7	10
papers	citations	h-index	g-index
10	10	10	267
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Felled and Lure Trap Trees with Uncut Branches Are Only Weakly Attractive to the Double-Spined Bark Beetle, Ips duplicatus. Forests, 2021, 12, 941.	2.1	3
2	Mathematically optimized trajectory for terrestrial close-range photogrammetric 3D reconstruction of forest stands. ISPRS Journal of Photogrammetry and Remote Sensing, 2021, 178, 259-281.	11.1	8
3	Novel low-cost mobile mapping systems for forest inventories as terrestrial laser scanning alternatives. International Journal of Applied Earth Observation and Geoinformation, 2021, 104, 102512.	2.8	26
4	UAV Laser Scans Allow Detection of Morphological Changes in Tree Canopy. Remote Sensing, 2020, 12, 3829.	4.0	6
5	Very High Density Point Clouds from UAV Laser Scanning for Automatic Tree Stem Detection and Direct Diameter Measurement. Remote Sensing, 2020, 12, 1236.	4.0	56
6	Acquisition of Forest Attributes for Decision Support at the Forest Enterprise Level Using Remote-Sensing Techniquesâ€"A Review. Forests, 2019, 10, 273.	2.1	32
7	Automatic detection and quantification of wild game crop damage using an unmanned aerial vehicle (UAV) equipped with an optical sensor payload: a case study in wheat. European Journal of Remote Sensing, 2018, 51, 241-250.	3.5	25
8	Mapping Forest Structure Using UAS inside Flight Capabilities. Sensors, 2018, 18, 2245.	3.8	32
9	The Impact of Assumed Uncertainty on Long-Term Decisions in Forest Spatial Harvest Scheduling as a Part of Sustainable Development. Forests, 2017, 8, 335.	2.1	8
10	Alternative Modelling Approach to Spatial Harvest Scheduling with Respect to Fragmentation of Forest Ecosystem. Environmental Management, 2015, 56, 1134-1147.	2.7	7