

別紙

2020 年度日本農業気象学会賞
論文賞・奨励賞対象論文

論文賞

Journal of Agricultural Meteorology Vol. 75 掲載の Full paper および Short paper

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奨励賞

会員	掲載論文題名	掲載誌巻号	備考
Etsushi KUMAGAI	Effect of early sowing on growth and yield of determinate and indeterminate soybean (<i>Glycine max</i> (L.) Merr.) cultivars in a cool region of northern Japan (Full Paper)	JAM Vol. 74(1)	2013 年度 奨励賞受賞者
Eriko OGAWA	Effects of nutrient solution temperature on the concentration of major bioactive compounds in red perilla (Full Paper)	JAM Vol. 74(2)	
Kenta ITAKURA	Automatic individual tree detection and canopy segmentation from three-dimensional point cloud images obtained from ground-based lidar (Short Paper)	JAM Vol. 74(3)	2019 年度 奨励賞受賞者
	Estimation of tree structure parameters from video frames with removal of blurred images using machine learning (Full Paper)	JAM Vol. 74(4)	
	Voxel-based leaf area estimation from three-dimensional plant images (Short Paper)	JAM Vol. 75(4)	
Satoshi KAWAKITA	Evaluation of non-linear wheat development models and optimization methods for their parameter determination (Full Paper)	JAM Vol. 75 (2)	