Kiyoshi Honda

List of Publications by Year
in descending order

		1307594	1372567
13 papers	311 citations	7 h-index	10 g-index
13 all docs	13 docs citations	13 times ranked	458 citing authors

#	Article	IF	Citations
1	Sensor Observation Service API for Providing Gridded Climate Data to Agricultural Applications. Future Internet, 2016, 8, 40.	3.8	6
2	Designing and Implementing Weather Generators as Web Services. Future Internet, 2016, 8, 55.	3.8	2
3	Notice of Removal Web-based wheat simulation by DSSAT on sensor observation service standard API. , 2015, , .		1
4	Agriculture Information Service Built on Geospatial Data Infrastructure and Crop Modeling. , 2014, , .		4
5	UAV-Based Sensor Web Monitoring System. International Journal of Navigation and Observation, 2012, 2012, 1-7.	0.8	6
6	Estimating Canopy Nitrogen Concentration in Sugarcane Using Field Imaging Spectroscopy. Remote Sensing, 2012, 4, 1651-1670.	4.0	73
7	Soil moisture estimation from inverse modeling using multiple criteria functions. Computers and Electronics in Agriculture, 2011, 75, 278-287.	7.7	20
8	Soil hydraulic parameters estimated from satellite information through data assimilation. International Journal of Remote Sensing, 2011, 32, 8033-8051.	2.9	11
9	Fieldservers and Sensor Service Grid as Real-time Monitoring Infrastructure for Ubiquitous Sensor Networks. Sensors, 2009, 9, 2363-2370.	3.8	30
10	MODIS Hotspot Validation over Thailand. Remote Sensing, 2009, 1, 1043-1054.	4.0	29
11	Biophysical and policy drivers of landscape change in a central Vietnamese district. Environmental Conservation, 2007, 34, 164-172.	1.3	33
12	Combining remote sensing-simulation modeling and genetic algorithm optimization to explore water management options in irrigated agriculture. Agricultural Water Management, 2006, 83, 221-232.	5.6	87
13	Linking OGC Web Services to Google Earth. , 2006, , .		9