Carlos Angulo

List of Publications by Year
in descending order

10 papers	1,406 citations	1039406 9 h-index	1372195 10 g-index
10 all docs	10 docs citations	10 times ranked	1824 citing authors

#	Article	IF	Citations
1	Simulation of winter wheat yield and its variability in different climates of Europe: A comparison of eight crop growth models. European Journal of Agronomy, 2011, 35, 103-114.	1.9	408
2	Multimodel ensembles of wheat growth: many models are better than one. Global Change Biology, 2015, 21, 911-925.	4.2	387
3	Simulation of spring barley yield in different climatic zones of Northern and Central Europe: A comparison of nine crop models. Field Crops Research, 2012, 133, 23-36.	2.3	269
4	Implication of crop model calibration strategies for assessing regional impacts of climate change in Europe. Agricultural and Forest Meteorology, 2013, 170, 32-46.	1.9	148
5	Characteristic â€˜fingerprintsâ€™ of crop model responses to weather input data at different spatial resolutions. European Journal of Agronomy, 2013, 49, 104-114.	1.9	51
6	Multi-wheat-model ensemble responses to interannual climate variability. Environmental Modelling and Software, 2016, 81, 86-101.	1.9	50
7	Uncertainty of wheat water use: Simulated patterns and sensitivity to temperature and CO2. Field Crops Research, 2016, 198, 80-92.	2.3	47
8	â€˜Fingerprintsâ€™ of four crop models as affected by soil input data aggregation. European Journal of Agronomy, 2014, 61, 35-48.	1.9	28
9	Seasonal nitrogen dynamics in lowland rice cropping systems in inland valleys of northern Ghana. Journal of Plant Nutrition and Soil Science, 2017, 180, 87-95.	1.1	9
10	The evolution of lowland rice-based production systems in Asia: Historic trends, determinants of change, future perspective. Advances in Agronomy, 2019, , 293-327.	2.4	9