

Min-Won Jang

List of Publications by Year in descending order

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13
papers

259
citations

1163117

8
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

280
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatiotemporal Assessment of Agricultural Drought Using a Cell-Based Daily Soil Water Analysis Model. <i>Water (Switzerland)</i> , 2020, 12, 3118.	2.7	0
2	Analyzing the Spatio-temporal Trend in TMDL Water Quality for Gyeongnam Using Emerging Hot Spot Analysis. <i>Journal of Korean Society of Rural Planning</i> , 2020, 26, 53-65.	0.1	1
3	Measure Improvement on Vulnerable Area based on Climate Change Impact on Agriculture Infrastructure. <i>Journal of Korean Society of Rural Planning</i> , 2020, 26, 81-91.	0.1	0
4	Evaluating the Spatiotemporal Characteristics of Agricultural Drought in Bangladesh Using Effective Drought Index. <i>Water (Switzerland)</i> , 2019, 11, 2437.	2.7	50
5	Future Changes in Precipitation and Drought Characteristics over Bangladesh Under CMIP5 Climatological Projections. <i>Water (Switzerland)</i> , 2019, 11, 2219.	2.7	39
6	Developing the vegetation drought response index for South Korea (VegDRI-SKorea) to assess the vegetation condition during drought events. <i>International Journal of Remote Sensing</i> , 2018, 39, 1548-1574.	2.9	21
7	Assessment of agricultural drought vulnerability to climate change at a municipal level in South Korea. <i>Paddy and Water Environment</i> , 2018, 16, 699-714.	1.8	21
8	Assessing Sensitivity of Paddy Rice to Climate Change in South Korea. <i>Water (Switzerland)</i> , 2016, 8, 554.	2.7	3
9	A decision support system for agricultural drought management using risk assessment. <i>Paddy and Water Environment</i> , 2012, 10, 197-207.	1.8	57
10	Estimation of design water requirement using FAO Penman-Monteith and optimal probability distribution function in South Korea. <i>Agricultural Water Management</i> , 2008, 95, 845-853.	5.6	39
11	Assessment and Classification of Meteorological Drought Severity in North Korea. <i>Journal of the Korean Society of Agricultural Engineers</i> , 2008, 50, 3-15.	0.1	7
12	Watershed Scale Drought Assessment using Soil Moisture Index. <i>Journal of the Korean Society of Agricultural Engineers</i> , 2006, 48, 3-13.	0.1	9
13	Development of A Single Reservoir Agricultural Drought Evaluation Model for Paddy. <i>Journal of the Korean Society of Agricultural Engineers</i> , 2004, 46, 17-30.	0.1	11