## Atsushi Maruyama

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5220640/publications.pdf

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6	130	3	6
papers	citations	h-index	g-index
6	6	6	197
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Heat-Mitigation Effects of Irrigated Rice-Paddy Fields Under Changing Atmospheric Carbon Dioxide Based on a Coupled Atmosphere and Crop Energy-Balance Model. Boundary-Layer Meteorology, 2021, 179, 447-476.	1.2	2
2	Multiple-globe thermometer for measuring the air temperature without an aspirated radiation shield. Agricultural and Forest Meteorology, 2020, 292-293, 108028.	1.9	3
3	Detailed movement and laterality of fin-biting behaviour with special mouth morphology in Genyochromis mento in Lake Malawi. Journal of Experimental Biology, 2018, 222, .	0.8	3
4	A Water Temperature Simulation Model for Rice Paddies With Variable Water Depths. Water Resources Research, 2017, 53, 10065-10084.	1.7	16
5	Effects of Increasing Temperatures on Spikelet Fertility in Different Rice Cultivars based on Temperature Gradient Chamber Experiments. Journal of Agronomy and Crop Science, 2013, 199, 416-423.	1.7	45
6	Coupling land surface and crop growth models to estimate the effects of changes in the growing season on energy balance and water use of rice paddies. Agricultural and Forest Meteorology, 2010, 150, 919-930.	1.9	61