

Katrina J Broughton

List of Publications by Year in descending order

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7
papers

91
citations

1937685
4
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1720034
7
g-index

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all docs

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docs citations

7
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding and Exploiting Transpiration Response to Vapor Pressure Deficit for Water Limited Environments. <i>Frontiers in Plant Science</i> , 2022, 13, .	3.6	1
2	Effects of elevated CO ₂ and warmer temperature on early season field-grown cotton in high-input systems. <i>Crop Science</i> , 2021, 61, 657-671.	1.8	1
3	Effect of vapour pressure deficit on gas exchange of field-grown cotton. <i>Journal of Cotton Research</i> , 2021, 4, .	2.5	5
4	Warming alters the positive impact of elevated CO ₂ concentration on cotton growth and physiology during soil water deficit. <i>Functional Plant Biology</i> , 2017, 44, 267.	2.1	24
5	The effect of elevated atmospheric [CO ₂] and increased temperatures on an older and modern cotton cultivar. <i>Functional Plant Biology</i> , 2017, 44, 1207.	2.1	12
6	Carbon Dioxide Control in an Open System that Measures Canopy Gas Exchanges. <i>Agronomy Journal</i> , 2014, 106, 789-792.	1.8	7
7	Near-optimal response of instantaneous transpiration efficiency to vapour pressure deficit, temperature and [CO ₂] in cotton (<i>Gossypium hirsutum</i> L.). <i>Agricultural and Forest Meteorology</i> , 2013, 168, 168-176.	4.8	41