

# Marisa J Collins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8607999/publications.pdf>

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5  
papers

343  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

542  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of ABA synthesis and metabolism genes under different irrigation strategies and atmospheric VPDs is associated with stomatal conductance in grapevine ( <i>Vitis vinifera</i> L. cv Cabernet). <i>Trends in Plant Science</i> , 2011, 16, 104-111.	10.78	4314
2	Partial rootzone drying and deficit irrigation increase stomatal sensitivity to vapour pressure deficit in anisohydric grapevines. <i>Functional Plant Biology</i> , 2010, 37, 128.	2.1	92
3	Irrigated Shiraz vines ( <i>Vitis vinifera</i> ) upregulate gas exchange and maintain berry growth in response to short spells of high maximum temperature in the field. <i>Functional Plant Biology</i> , 2009, 36, 801.	2.1	76
4	Modelling variety-dependent dynamics of soluble solids and water in berries of <i>Vitis vinifera</i> . <i>Australian Journal of Grape and Wine Research</i> , 2008, 14, 250.	2.1	38
5	Night-time responses to water supply in grapevines ( <i>Vitis vinifera</i> L.) under deficit irrigation and partial root-zone drying. <i>Agricultural Water Management</i> , 2014, 138, 1-9.	5.6	24