Jackie Ouzman

List of Publications by Year
in descending order

14 papers	833 citations	687363 13 h-index	1058476 14 g-index
15 all docs	15 docs citations	15 times ranked	1082 citing authors

#	Article	IF	Citations
1	Predicting farmer uptake of new agricultural practices: A tool for research, extension and policy. Agricultural Systems, 2017, 156, 115-125.	6.1	215
2	Variation in vine vigour, grape yield and vineyard soils and topography as indicators of variation in the chemical composition of grapes, wine and wine sensory attributes. Australian Journal of Grape and Wine Research, 2011, 17, 217-229.	2.1	158
3	Farmer risk-aversion limits closure of yield and profit gaps: A study of nitrogen management in the southern Australian wheatbelt. Agricultural Systems, 2015, 137, 108-118.	6.1	65
4	High Levels of Adoption Indicate That Harvest Weed Seed Control Is Now an Established Weed Control Practice in Australian Cropping. Weed Technology, 2017, 31, 341-347.	0.9	61
5	Towards a national, remote-sensing-based model for predicting field-scale crop yield. Field Crops Research, 2018, 227, 79-90.	5.1	54
6	Selective harvesting is a feasible and profitable strategy even when grape and wine production is geared towards large fermentation volumes. Australian Journal of Grape and Wine Research, 2011, 17, 298-305.	2.1	51
7	On-the-go sensing of grape berry anthocyanins during commercial harvest: development and prospects. Australian Journal of Grape and Wine Research, 2011, 17, 316-326.	2.1	51
8	Farmer attitudes to the use of sensors and automation in fertilizer decision-making: nitrogen fertilization in the Australian grains sector. Precision Agriculture, 2019, 20, 157-175.	6.0	50
9	Virtual Fencing Technology Excludes Beef Cattle from an Environmentally Sensitive Area. Animals, 2020, 10, 1069.	2.3	31
10	Some primary producers are more likely to transform their agricultural practices in response to climate change than others. Agriculture, Ecosystems and Environment, 2016, 222, 38-47.	5.3	27
11	Social influence on the effectiveness of virtual fencing in sheep. PeerJ, 2020, 8, e10066.	2.0	20
12	Applying more nitrogen is not always sufficient to address dryland wheat yield gaps in Australia. Field Crops Research, 2021, 262, 108033.	5.1	19
13	Regional scale application of the precision agriculture thought process to promote improved fertilizer management in the Australian sugar industry. Precision Agriculture, 2019, 20, 362-378.	6.0	16
14	Spatio–temporal variability in vine vigour and yield in a Marlborough Sauvignon Blanc vineyard. Australian Journal of Grape and Wine Research, 2019, 25, 430-438.	2.1	15