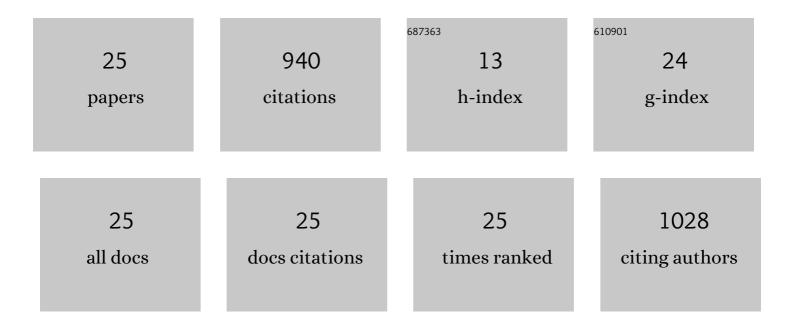
## Jacqui M Mcrae

List of Publications by Year in descending order

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LACOUL M MCRAF

#	Article	IF	CITATIONS
1	Impact of commercial scale ultrafiltration on the composition of white and rosé wine. Separation and Purification Technology, 2022, 284, 120227.	7.9	2
2	Use of grape seeds to reduce haze formation in white wines. Food Chemistry, 2021, 341, 128250.	8.2	12
3	Valonea Tannin: Tyrosinase Inhibition Activity, Structural Elucidation and Insights into the Inhibition Mechanism. Molecules, 2021, 26, 2747.	3.8	14
4	Anthocyanins from purple passion fruit ( <i>Passiflora edulia Sims</i> ) rind—An innovative source for nonbleachable pigment production. Journal of Food Science, 2021, 86, 2978-2989.	3.1	4
5	Use of ultrafiltration and proteolytic enzymes as alternative approaches for protein stabilisation of white wine. Australian Journal of Grape and Wine Research, 2021, 27, 234-245.	2.1	12
6	First trials to assess the feasibility of grape seed powder (GSP) as a novel and sustainable bentonite alternative. Food Chemistry, 2020, 305, 125484.	8.2	8
7	Effect of dissolved carbon dioxide on the sensory properties of still white and red wines. Australian Journal of Grape and Wine Research, 2020, 26, 172-179.	2.1	6
8	Carrageenans as heat stabilisers of white wine. Australian Journal of Grape and Wine Research, 2019, 25, 439-450.	2.1	20
9	Factors Influencing Red Wine Color From the Grape to the Glass. , 2019, , 97-106.		4
10	Effect of white wine composition on protein haze potential. Australian Journal of Grape and Wine Research, 2018, 24, 498-503.	2.1	11
11	Predicting protein haze formation in white wines. Australian Journal of Grape and Wine Research, 2018, 24, 504-511.	2.1	19
12	Influence of Production Method on the Chemical Composition, Foaming Properties, and Quality of Australian Carbonated and Sparkling White Wines. Journal of Agricultural and Food Chemistry, 2017, 65, 1378-1386.	5.2	37
13	Effect of Commercial-Scale Filtration on Sensory and Colloidal Properties of Red Wines over 18 Months Bottle Aging. American Journal of Enology and Viticulture, 2017, 68, 263-274.	1.7	10
14	Impact of winemaking practices on the concentration and composition of tannins in red wine. Australian Journal of Grape and Wine Research, 2015, 21, 601-614.	2.1	87
15	Ethanol Concentration Influences the Mechanisms of Wine Tannin Interactions with Poly( <scp>l</scp> -proline) in Model Wine. Journal of Agricultural and Food Chemistry, 2015, 63, 4345-4352.	5.2	34
16	Effect of early oxygen exposure on red wine colour and tannins. Tetrahedron, 2015, 71, 3131-3137.	1.9	33
17	Wine Protein Haze: Mechanisms of Formation and Advances in Prevention. Journal of Agricultural and Food Chemistry, 2015, 63, 4020-4030.	5.2	129
18	Measuring the Molecular Dimensions of Wine Tannins: Comparison of Small-Angle X-ray Scattering, Gel-Permeation Chromatography and Mean Degree of Polymerization. Journal of Agricultural and Food Chemistry, 2014, 62, 7216-7224.	5.2	5

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#	Article	IF	CITATIONS
19	Effect of Wine pH and Bottle Closure on Tannins. Journal of Agricultural and Food Chemistry, 2013, 61, 11618-11627.	5.2	24
20	Sensory Properties of Wine Tannin Fractions: Implications for In-Mouth Sensory Properties. Journal of Agricultural and Food Chemistry, 2013, 61, 719-727.	5.2	67
21	Phenolic Compositions of 50 and 30 Year Sequences of Australian Red Wines: The Impact of Wine Age. Journal of Agricultural and Food Chemistry, 2012, 60, 10093-10102.	5.2	62
22	Wine and Grape Tannin Interactions with Salivary Proteins and Their Impact on Astringency: A Review of Current Research. Molecules, 2011, 16, 2348-2364.	3.8	193
23	Thermodynamics of Grape and Wine Tannin Interaction with Polyproline: Implications for Red Wine Astringency. Journal of Agricultural and Food Chemistry, 2010, 58, 12510-12518.	5.2	114
24	Acylated flavonoid tetraglycoside from Planchonia careya leaves. Phytochemistry Letters, 2008, 1, 99-102.	1.2	12
25	Antibacterial compounds from Planchonia careya leaf extracts. Journal of Ethnopharmacology, 2008, 116, 554-560	4.1	21