

Eric N Wilkes

List of Publications by Year in descending order

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13
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1040056

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docs citations

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234
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical strategies for the measurement of different forms of Cu and Fe in wine: Comparison between approaches in relation to wine composition. <i>Food Chemistry</i> , 2019, 274, 89-99.	8.2	19
2	Evaluation of putative precursors of key "reductive" compounds in wines post-bottling. <i>Food Chemistry</i> , 2018, 245, 676-686.	8.2	25
3	Exploiting Compositionally Similar Grape Marc Samples to Achieve Gradients of Condensed Tannin and Fatty Acids for Modulating In Vitro Methanogenesis. <i>Molecules</i> , 2018, 23, 1793.	3.8	5
4	The impact of wine components on fractionation of Cu and Fe in model wine systems: Macromolecules, phenolic and sulfur compounds. <i>Food Research International</i> , 2017, 98, 95-102.	6.2	23
5	Formation of Hydrogen Sulfide in Wine: Interactions between Copper and Sulfur Dioxide. <i>Molecules</i> , 2016, 21, 1214.	3.8	31
6	Survey of the Variation in Grape Marc Condensed Tannin Composition and Concentration and Analysis of Key Compositional Factors. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 7076-7086.	5.2	16
7	The effects of pH and copper on the formation of volatile sulfur compounds in Chardonnay and Shiraz wines post-bottling. <i>Food Chemistry</i> , 2016, 207, 148-156.	8.2	26
8	Title is missing!. <i>Transition Metal Chemistry</i> , 2003, 28, 460-463.	1.4	5
9	Crystal Structure of Na ₉ [H ₃ W ₁₂ O ₄₂]·24H ₂ O, a Compound Containing the Protonated Paratungstate B Anion ('Acid Paratungstate'), and Cyclic Voltammetry of Acidified [H ₂ W ₁₂ O ₄₂] ¹⁰⁻ Solutions. <i>Australian Journal of Chemistry</i> , 1999, 52, 955.	0.9	15
10	Comparative formation constants for metal ions with macrocycles based on 1, 4, 8, 11-tetraazacyclotetradecane and carrying diamine, dicarboxylate or amine-carboxylate pendants. <i>Polyhedron</i> , 1997, 16, 599-602.	2.2	9
11	Nickel(II) complexes of 15-membered tetraaza macrocycles with a primary amine or carboxylate pendant: structural characterization of a one-dimensional chain compound. <i>Inorganica Chimica Acta</i> , 1996, 246, 65-71.	2.4	11
12	METAL-DIRECTED MACROCYCLIZATION REACTIONS INVOLVING FORMALDEHYDE, AMINES AND MONO- OR BI-FUNCTIONAL METHYLENE COMPOUNDS. <i>Reviews in Inorganic Chemistry</i> , 1993, 13, 199-232.	4.1	32
13	Application of multi-isotope calibration to analysis of wine samples by ICP-MS. <i>Journal of Analytical Atomic Spectrometry</i> , 0, , .	3.0	2