Matthew S Wheal

List of Publications by Year
in descending order

11	383	1306789 7	1372195 10
papers	citations	h-index	g-index

11	11	11	551
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Measurement of haem and total iron in fish, shrimp and prawn using ICP-MS: Implications for dietary iron intake calculations. Food Chemistry, 2016, 201, 222-229.	4.2	32
2	Heritability of adventitious rooting of grapevine dormant canes. Tree Genetics and Genomes, 2013, 9, 467-474.	0.6	10
3	A cost-effective acid digestion method using closed polypropylene tubes for inductively coupled plasma optical emission spectrometry (ICP-OES) analysis of plant essential elements. Analytical Methods, 2011, 3, 2854.	1.3	227
4	Chloride analysis of botanical samples by ICP-OES. Journal of Analytical Atomic Spectrometry, 2010, 25, 1946.	1.6	25
5	Reversed-phase liquid chromatographic determination of phytometallophores from Strategy II Fe-uptake species by 9-fluorenylmethyl chloroformate fluorescence. Journal of Chromatography A, 2002, 942, 177-183.	1.8	13
6	Chlorsulfuron Reduces Extension of Wheat Root Tips in Low-zinc Solution Culture. Annals of Botany, 1998, 81, 385-389.	1.4	2
7	Herbicide chlorsulfuron decreases growth of fine roots and micronutrient uptake in wheat genotypes. Journal of Experimental Botany, 1997, 48, 927-934.	2.4	28
8	Kinetic parameters of Zn uptake by wheat are affected by the herbicide chlorsulfuron. Journal of Experimental Botany, 1997, 48, 935-941.	2.4	35
9	Chlorsulfuron reduces rates of zinc uptake by wheat seedlings from solution culture. Plant and Soil, 1997, 188, 309-317.	1.8	6
10	Movement Patterns of Honeyeaters Foraging Alone and in Flocks for Nectar of Astroloma conostephioides in Hale Conservation Park, South Australia. Emu, 1996, 96, 55-61.	0.2	3
11	Application of multi-isotope calibration to analysis of wine samples by ICP-MS. Journal of Analytical Atomic Spectrometry, 0, , .	1.6	2