

Thea L Read

List of Publications by Year in descending order

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6
papers

241
citations

1684188

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1872680

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6
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Foliar application of zinc sulphate and zinc EDTA to wheat leaves: differences in mobility, distribution, and speciation. <i>Journal of Experimental Botany</i> , 2018, 69, 4469-4481.	4.8	95
2	Absorption of foliar-applied Zn in sunflower (<i>Helianthus annuus</i>): importance of the cuticle, stomata and trichomes. <i>Annals of Botany</i> , 2019, 123, 57-68.	2.9	81
3	Optimising the foliar uptake of zinc oxide nanoparticles: Do leaf surface properties and particle coating affect absorption?. <i>Physiologia Plantarum</i> , 2020, 170, 384-397.	5.2	31
4	Investigating the foliar uptake of zinc from conventional and nano-formulations: a methodological study. <i>Environmental Chemistry</i> , 2019, 16, 459.	1.5	19
5	Zinc Accumulates in the Nodes of Wheat Following the Foliar Application of ⁶⁵ Zn Oxide Nano- and Microparticles. <i>Environmental Science & Technology</i> , 2021, 55, 13523-13531.	10.0	13
6	Translocation of Foliar Absorbed Zn in Sunflower (<i>Helianthus annuus</i>) Leaves. <i>Frontiers in Plant Science</i> , 2022, 13, 757048.	3.6	2